



Old Aged Persons and Multigenerational Relationship

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The present paper is based on the empirical studies done in the field of the old age in Indian context and multigenerational relationship. In India the field of social gerontology is in its extreme infancy. Not many empirical studies or longitudinal surveys have been conducted. In contrast to growing body of literature on social gerontology in the world, the efforts in India have been rather minimal. Moreover, these studies are characterized by diffused focus ranging from culturological approach to the understanding of old age in India to the numerous ventures in understanding the existing reality of old aged persons in contemporary Indian society. Since the fifties, many sociologists, social anthropologists, psychologists, social workers, and medical scientists have conducted studies on old age. Some of the major strands of thought in this area may be gleaned from the following reviews.

Vijaya Kumar's (1997) study on "Pre-retirement Plans and Post-retirement Adjustments" reveals that family composition of the employees changes after their retirement, with more retirees opting to live in joint families. It has been found that majority of the respondents with nuclear family background are suffering with financial problems in maintaining their families after retirement. This problem aggravates in those cases where there are more dependent sons/daughters and the retiree had no concrete pre-retirement plans. The study shows that less than half of the respondents had given importance to pre-retirement plans. Those who attained retirement without any preparation found to have economic deprivation, psychological depression and marginalized lifestyles. Before retirement, a considerable majority of the respondents showed stress and fear of retirement. After retirement, the respondents have been found suffering from psychological depression due to retirement/loss of work. This study reveals that after retirement,

the retirees face increased economic hardship and problem of adjustment with son, side by side, process of aging brings ill health and loss of spouse. It has been emphasized that pre-retirement and post-retirement socialization is essential to make positive retired life.

The study by Dhillon and Bander (1992), "Anxiety among Retired and Working Class I Officers: A Comparative Study", shows that men who are retired and in the age range of 62-65 years are significantly more anxious than their working counterparts who belong to the age group 52-56 years. The study finds no significant difference between the two age groups on covert anxiety and overt anxiety. The working group has been found to be significantly higher on emotional instability, lack of self-control, and suspicion than the retired group, whereas the retired group has been significantly higher on apprehension and tension than the working group.

Another study, "Perceived Social Support and Effect of Life Events: A Comparative Study of Retired Working and Non-working Males" (Dhillon & Arora, 1992), investigates the social support and perceived effect of life events of retired males, comprising two groups: those who had taken up new jobs after retirement and those who were leading just a retired life. This study concludes that the retirees, both working and non-working:

1. perceive a high degree of social support, particularly, from friends and family members;
2. perceive all life events almost equally stressful; and
3. perceive that greater the amount of social support less the effect of life events.

Further, retired non-working males perceive that social support decreases the negative effect of life events related to health, work, finances and personal and social problems, whereas retired working males perceive that social support mainly decreases the negative effect of the events related to family members.

The study, "Problems and Social Adjustment in Old Age", by Saraswati Mishra (1989) demonstrates the fact that only those well-equipped aged, having good health and higher socio-economic status, positive attitude towards social changes, and higher degree and variety of action and interaction, have been able to cope with their problems of declining roles and status, whereas ill-equipped ones lead miserable life and look forward societal help to make their life satisfactory.

Laxminarayanan's (1990) study, "Some Psychological and Socio-economic Facts about the Pensioners in Coimbatore District", indicates that many of the respondents have found their post-retirement life a blend of happiness and unhappiness. Many had experienced deprivation regarding their income and had problems about the settlement of their children in life, marriage, education, job and such at the time of their retirement. The correlation trends give the fact as the

pensioners grow old, generally their adjustment problems and faith in religion increase and life satisfaction decreases.

Bhatnagar and Randhawa (1987) in their study, "Social Adjustment Among Retired Persons", shows that better educated, economically well-off, and persons with an urban background have secured higher scores of social adjustment. The study finds that one of the major problems faced by most of the older persons is that of economic hardship, and the elderly living in urban areas have better facilities to spend their leisure time as compared to the rural residents.

Khetarpal's (1994) study deals with the functional assessment of elderly patients. Subjects had physical functional impairments of vision, hearing, arm functions, and leg function. A significant majority of the subjects had congenial home environment and social support from family and friends. This study also shows that cognitively impaired subjects were more in higher age group, and those having lower socio-economic status.

The Indian Council of Medical Research (ICMR) carried out a study on health care of the rural aged at Madurai under Venkoba Rao (1990). Subjects were screened for studying their health status. The most commonly reported illness included visual handicap, pain in joints, sleeplessness, vague bodily pain, and others.

Another ICMR's study (Venkoba Rao, 1987) finds 43% of the study group suffering from depressive illness. Important finding was the lack of family and social integration in the study group.

Vijaya Kumar's (1996) study, "Rural Elderly: Health Status and Available Health Services", is based on the elderly having ailments. It has been observed that with the advancement of age, the illness becomes more chronic. Genderwise distribution of data indicate that a greater number of males are suffering from chronic problems than females. Many of the elderly have been found suffering from more than one combination of ailments. After crossing 70 years of age, many of the elderly become either partially or totally dependent upon their family members due to problems associated with aging. Type of the medical services availed by the respondents includes domiciliary and indigenous, Primary Health Centre, Government hospital, and private clinics, depending on the nature and severity of the problems. Very few have been found taking sufficient treatment or advice of doctors regularly for their chronic diseases.

A study by Mohanty (1996), "Bio-social Study on Aged People in Orissa", investigates socio-economic aspects and biological effects of aging among rural and urban aged persons. This study summarizes that death of husband is one of the causative factors of suffering in old age. The widow mothers when become totally dependent on their sons do not always receive the appropriate behaviour. On the biological side, this study finds that bent back, wrinkled skin, and vision

disturbance are more prevalent in rural elderly, whereas urban elderly have faster hair fall and greying, and decaying of teeth.

In Patel's (1997) study on "Mental Problems of Ageing and Care of them by their Family", the major mental problems found are mental tension, fear of death, feeling of dependency, anxiety, feeling of loneliness, feeling of helplessness, depression, feelings uselessness, and whims. It has been found that both old people and their family members are less vigilant about mental illness compared to physical illness. Most of the old aged are not taken care of by their family members for their mental problems.

Tulsi Patel's (1995) study, "Patriarchy of Health Care: A Critique of the Cultural Perception of Aging", is a re-examination of care of the elderly under the Indian structure of patriarchy, with a focus on the cultural dimensions of women's concerns in rural western Rajasthan. This study reveals the effects patrivirilocality on sick elderly women. Cultural norms serve function such that married women are under the protection of their husband and widows under their sons, which serves to disempower women in providing care, e.g., daughters who have no voice in the care of their mothers. It has been concluded that the current system of patriarchy is failing to support efficient health care for the elderly and must be restructured.

Chadha and Singh (1996) in the study on "Intergenerational Gap and Psychosocial Health" reveals that grandchildren from joint families had higher positive attitude towards old people as compared to grandchildren from nuclear family. Grandparents of joint family had a bigger network size than those of nuclear family, and grandparents from joint family had a higher score on all aspects of life satisfaction. Elderly men complained more of vision impairment, bowel irregularities, and acute cough, whereas elderly women were more prone to arthritis, sleeplessness, chest pain, forgetfulness, weakness and giddiness.

The health problems of old aged persons in the context of weakening family support system have been explored in the study entitled "The Health Problems of Aged Persons and the Declining Family Support System" (Singh, 1996). It has been found that the elderly are facing various health problems in the form of disease, disability, debility, neglect, apathy, and isolation. Results show that the family is responsible to a very large extent for the inadequate health and medical care.

Kopparty's (1995) study, "Acceptance of Elderly Leprosy Patients in the Family: Some Observations", indicates that the elderly leprosy patients are less accepted than the non-elderly leprosy patients. Among the elderly leprosy patients, the deformed are less accepted than the non-deformed. It has been concluded that the elderly leprosy patients suffer from double disadvantages: being elderly and being a stigmatized, chronic and deformed leprosy patient.

Irudaya Rajan, Mishra, and Sharma (1994) tries to understand the kind of living arrangement in Indian elderly, with respect to age, sex, and marital status. This study has found that a higher proportion of female elderly than the male elderly were living in single member household. Male elderly were more frequently found as the head of the household compared to their female counterpart; however, more than half of the widowed females reported as head of the household indicating that females takeover the headship after their husband's death. The study has revealed that the young old (60 to 70 years) are with less accompanying family members compared to the old (70+). Co-residence with children seems to be more common among the female elderly compared to the males. Findings also reflect that the extent of contact (through visit and letter communication) between the elderly parents and their children is unimpressive. Most respondents agreed with the view that children are the main support in old age, but preferred to stay with.

"A Sociological Analysis of Support Networks in Old Age in India" (Shankardass & Kumar, 1996) investigates the distribution of support network among elderly visiting a geriatric clinic in New Delhi. Living arrangement of the respondents showed four patterns: living alone, living with spouse, living with child(ren), and, living with sibling(s). The network includes children – sons and daughters-in-law, daughters and sons-in-laws; siblings – brothers and sisters-in-law, sisters and brothers-in-law; nieces and nephews. For daily care, more than half of the respondents did not depend on anyone except self, followed by spouse and children. It has been concluded that these different kinds of networks are related to different kinds of help-seeking behaviour. Also, the existence of support network is depended on four factors: the availability of local family, the specific family relationship available, the closeness of ties with local family, and, based on those three factors, the pattern of interaction which the elderly develop with non-kin members. van Willigen, Chadha, and Kedia (1996) analyse the content and meaning of social aging, looked at from the perspective of networks, in their study entitled "Late Life Changes in Social Networks and Disengagement: Perspectives from a Delhi Neighbourhood". Mean network size for this population has been 25 persons. This study shows a decline in the network size after the age 74, and finds that elderly women have smaller network than do the elderly men have. It has been found that persons who rated their health in poor category had significantly smaller social networks. Results support the theoretical contention that power and its loss with increased age is a major contributor to social isolation. Further, high levels of social engagements produce high levels of life satisfaction. Mahajan's (1987) study, "Problems of Aged in Unorganized Sectors", is based on destitute elderly persons selected from all the districts of Haryana. This study evaluates internal network of familial relationship of the aged. The study reveals that only about 30% old persons are being provided with some support by their kinsmen and

a majority of them (more than 70%) have been abandoned or have no kinsmen to bank upon. It has been found that those who are getting support have often humiliated and maltreated in majority of the cases. The study finds that economic factors in the shape of economic dependency and inability to work due to weak health have been the main instigators of elderly abuse. In few cases, health problems demanding constant care have also made the old person physical dependent upon their kinsmen. It has been concluded that elderly who are economically and physically dependent are at a higher risk of being abused.

Biswas's (1987) study, "Dependency and Family Care of the Aged in Village India: A Case Study", is a longitudinal study of 13 villages in Bihar. Data of this study show that economic necessity compels the aged into the work force of the family. Elderly people with assets try to retain legal control over them as long as possible. The elderly typically live with sons or grandsons, and only when forced by circumstances with siblings or other relatives. Physical disability is the primary cause of dependency. Findings also indicate that difference in attitude and treatment meted out to the elderly depend primarily on their different forms of participation in the family task.

The study by Yadava, Yadava, and Sharma (1996), "Socio-economic Factors and Behavioural Problems of the Elderly Population: A Study of Rural Areas of Eastern Uttar Pradesh", explores the socio-economic and demographic profile of the elderly population at the microlevel. In this study, views and actions of younger family members toward the elderly have been found to vary according to caste group, sex, and work status of the old aged. Elderly females are usually relatively more dependent on their family than their male counterparts. Results also show that the behaviour of family members towards their elders is significantly affected by family member's literacy and income level.

Chandra's (1997) study on "Socio-Psycho Problems of Senior Citizens" reveals that most of the elderly in the sample under the study, irrespective of their caste, religion, sex, status, location, etc., are victims of utter negligence and indifference of their near and dear once – mostly their offspring. Worst sufferers are women and destitute old. It has been concluded that collapse of the value system, rat-race towards a materialistic society, crash consumerism, growth of nuclear family, etc., are some of the causes for such an apathy and callousness towards the elderly people.

Surender (1997), in the study entitled "Attitudes of the aged Towards Selected Familial Issues in Rural Tamil Nadu: A Qualitative Approach", finds preference for joint family set-up. The respondents favoured consanguineous marriages. The results bring out the view that majority of the old aged persons have shown preference for non-working daughters-in-law because of fear that if their daughter-in-law is working then there will be no one to take care of them in the family.

Chakravarty (1997) in her study ("Status of Elderly Persons in Slum Areas Under Calcutta Municipal Corporation") attempts to find out the health and socio-economic status of the elderly slum-dwellers. This study reveals that an overwhelming majority of the respondents suffer from debilitating diseases along with poor socio-economic conditions.

Ahmad (1996) in his study, "A Study of the Problems of the Aged and Need for Social Intervention in U.P. (Eastern)", has taken Lucknow and Kanpur as the study areas. In both the areas, the majority of the aged have been residing in joint family. About 29% respondents gifted their retirement benefits to family members. On the health side, the problem of vision and that of psychomotor have been very common, followed by blood pressure. Family problems and financial problems have been the main reasons for the anxiety among the aged.

In another study, "The Aged, their Problems, Social Intervention and Future Outlook in U.P. (Western)", Srivastava (1996) finds that in familial matters (Children's education and marriage, and purchase of property), the opinion of the concerned parents/persons carried greater weight than opinions of the head of the family. More than half of the respondents stated that they could be useful to the family in matters of household economy. Others felt that they could render their assistance to children's education and in household chores.

Vijaya Kumar (1991) in his study on "Family Life and Socio-economic Problems of the Aged" finds that majority of the aged have been working to meet their monetary needs and to meet social obligations. Some elderly believe that their economic dependency on their children have gradually given rise to conflicts in the family. Majority of the aged previously used to control the finance and family budget but in course of time they have to hand over these powers to younger generation due to the inevitable loss in their physical ability and mental strength. Male respondents preferred to live with their sons, however, admitted that they were receiving more care from their daughters.

Gurumurthy's (1997) study, "Urban Aged -- Stresses and Strains", investigates stress and strains among the elderly brought to the city by their kin. It has been found that the elderly have come to help their sons, daughters or grandchildren. Although a majority of the elderly are widowed, spouses of a few left behind either in the native village or with other sons or daughters. Majority of them were not happy and wanted to go back to their villages.

Chandra et al.'s (1993) study, "Are the Old Really Obsolete? An Exploratory Study", examines the roles and status of the elderly and explores the applicability of the disengagement theory by tracing the relationship between expected and actual behaviour of the aged. The study reveals that status of the rural elderly has declined considerably with the advancement of age, but as most of the elderly lived under extended kin support, they seemed to have little difficulty in familial

adjustment. The opinion of the non-elderly people about the elderly strongly negated the operation of disengagement/withdrawal forces in the study area and thus considering the old as not an obsolete group.

An attempt has been made to study the life satisfaction of the Aged with reference to their marital status by Gurudoss and Lakshminarayanan (1989) in their study "A Study of Life-Satisfaction in Relation to Marital Status Among Aged". The results of the study indicate that the aged men who live with their wives are more satisfied with their lives than the widowers. It has been concluded that widowhood affects the widowers to a palpable extent.

Hosmath et al. (1993) in the study on "Life Satisfaction During Later Years" attempts to assess the difference in the level of life satisfaction among the elderly people according to their age and type of family. Results indicate that the younger respondents had greater life satisfaction, and the respondents who were living separately from their children were more satisfied than those who were living with their married or unmarried children.

Indira Jai Prakash (1998) in her study, "Maintenance of Competence in Daily Living and Well-being of Elderly", investigates the competence of older persons in activities of daily living (ADL) and the relation of such competence to subjective well-being. This study reveals that poor economic status, self-assessment of health as poor, and illiteracy are associated with greater ADL difficulties. Poor competence is also associated with being female. Results show that difficulties in everyday competence increase with age; rural elderly, especially the females, have several disadvantages. The feminization of caregiving is more or less well established in both rural and urban areas.

Now coming up to multigenerational relationship. The problem of generations and aging, the resulting difficulties of generational/age group succession, support, stability and change, have represented one of the enduring human dilemmas throughout history. Relations between age groups, and between generations within the family, have been the source of both profound solidarity and serious conflict throughout human history.

Demographic transition in India has led to dramatic increases in the life span, many people are having adult relationships with their parents that last 3-4 decades or even more. These intergenerational bonds are perhaps the most stable and enduring ties people experience in our rapidly changing world. At the same time, social norms for how these relationships should be conducted have weakened, and many parents and adult children are struggling to understand their roles and responsibilities toward one another.

Family is the most important institution in India that has survived through the ages. The Indian family is considered to be strong, well knit, resilient and enduring. However, heterogeneity and diversity are also characteristics of family life in

India. There are regional and cultural variations in family structure and functioning. The norms and values related to family life vary according to religion, caste, social class, and residential patterns.

Multigenerational family system has always been an integral part of the Indian culture. Even the most modern and nuclear family in contemporary times has the deep-rooted jointness in various structural and functional aspects (Bhatnagar and Rastogi, 1989). Despite forces of urbanization and industrialization which have had a significant impact on the traditional Indian family, the extended kin family system, organically fused within a network of wider kinship relationships composed of primary, secondary, and tertiary kin belonging to different generations still exists (Chekki, 1974).

In multigenerational family, the family members spend more time in intergenerational roles requiring negotiation and understanding in dealing with change. Coupled with this transition is the fact that the most of the families are residing in a multi-generational household permitting constant interaction among cross-generational members.

There are various theoretical perspectives to understand the variability of explanation in the context of multigenerational relationships. These theories present a comprehensive view of the nature and complexity of intergenerational relationships. Moreover, these theoretical perspectives contribute to an understanding of the nature of complex as intergenerational relations and its dynamics.

Social Conflict theory, Functionalism and Psychoanalysis focus on studying the conflict between generations. The conflict perspective focuses on the distribution of resources among generations that varies across the life cycle. Functionalism emphasizes the developmental goals of parents and children and how differences in these goals produce conflict. Psychoanalysis views conflict between generations as a result of unresolved issues from earlier developmental periods or from defences that are developed during these periods.

Interactionism concentrates on the manner in which generations perceive one another in recognition of the fact that perceptions are passed on from one individual to another. Incongruence in perceptions is important because those perceptions will exert an influence on the context of social interaction. Social learning view emphasizes parental behaviours as reinforcers of children's actions.

Social exchange theory and equity theory examine intergenerational exchange patterns. The former suggests that the purpose of social relationships is self-serving to gain the greatest relative benefit possible while the latter suggests that relationships are seen as most satisfying when they are perceived as "balanced". The social cognitive theory, on the other hand, indicates that contingent exchange

best characterizes close relationships whereas social exchange is seen as most appropriate in more distant relationships.

Bengtson and Roberts (1991) conceptualized intergenerational relations in terms of five major dimensions of solidarity. These are:

Affectional ties (sentiment/intimacy): involves the subjective judgments of the quality of interaction reflected in the expressions of love, respect, trust, appreciation and recognition.

Consensual solidarity (intergenerational consensus): refers to the degree of agreement on values, attitudes, and beliefs among family members.

Normative solidarity: refers to the perception and strength of commitment to performance of familial roles and obligations.

Functional solidarity (intergenerational family exchanges): involves the extent and type of help exchanges across generations.

Associational solidarity: refers to the frequency and patterns of interaction in various types of activities.

An elaboration of these intergenerational relations in terms of five major dimensions of solidarity is presented here by review of some major studies conducted in this area.

Affectional ties are subjective judgments of the quality of the relationship. It represents an individually held cognitive evaluation of a shared relationship. Every individual has his own subjective perception of the intergenerational family relationship, which may not necessarily be linked to an objective reality. Affective aspects of the inter-generational relationship include such dimensions as understanding, trust, fairness, respect and affection intensity, liking, loving, approving, accepting and so on.

Several studies of high-school students indicate that the parent-child relationships are usually perceived as satisfying. (Bengtson and Schrader, 1982). Andersson (1973) found that only one-quarter of Swedish youth stated that they did not have warm feelings for their parents. Lowenthal et al. (1975) stated that about half of the middle-aged parents had only positive things to say about their children. For older ages, Bengtson and Black (1973) examined trust, understanding, fairness, respect and affection and found that high levels of regard were reported by both older parents and their middle-aged children. On the other hand, older parents reported higher levels of sentiment, while their children reported higher levels of giving help.

Affectional ties between grandparents and grandchildren have also been examined. Wiscott and Kopera-Frye (2000) studied the sharing of traditions, beliefs and customs (i.e. culture) between grandparents and grandchildren. 246 adult grandchildren were surveyed. Results indicated that most respondents noted moderately

close relationships with their grandparents and reported a relatively high level of interaction with them.

Several studies have examined how relationship quality/ perspectives on intergenerational affect co-vary with well-being. Quinn (1983), Mancini and Bleiszner (1987) found a positive correlation between feelings of affection and older parents' well-being. Further, several studies (Rossi and Rossi, 1990) indicate a slightly higher perception of subjective solidarity on the part of the elderly parent. This is interpreted as a "generational stake" referring to the greater investment that older family members may have in perceiving relationships in positive light. (Bengston and Kuypers, 1971) However, Kauh (1997) suggested that the phenomenon might be culture-specific. He found expressions of less overt affection toward children from Korean-American parents.

Kauh (1997) also examined the perceptions of respect for family members. He found that about 70% of Korean elderly reported that their children showed them respect whereas more than half of adult children responded that they didn't show their parents respect. Adult children expressed that their belief of "showing elders respect" was not actualized in their behaviours. It was suggested that low expectation of respect from aged parents and guilt feeling by adult children probably build the strength of intergenerational affection in Korean- American families.

Suri and Chadha (2003) found the old age group reported their relationship with their grandchildren around the level of friendliness, discussions over issues of common interest, career plans, future goals etc. Further Singh and Chadha (2004) conducted a study to understand the intergenerational relationships from the perspective of life satisfaction, attitude and role expectation of the grandchildren toward their grandparents and vice versa. The study did not see many differences in terms of the role expectations and hope for the health interaction over a period of time to strength better understanding.

Overall, research has documented close relations among members of different generations. However, not much research has been done to examine this aspect of family relations in a three-generation study evoking responses from members of the three generations simultaneously. Future study should make an attempt to examine the affectional ties and subjective judgments of the quality of interaction among members belonging to the three generations. The responses regarding the subjective nature of the relationship reflected in expressions of trust, love, closeness etc. would be evoked from each member in the relationship.

On consensual solidarity (intergenerational value similarities and differences), several studies have established that correlations between values and attitudes of children and parents are substantial. Riley and Foner (1968) reviewed some of the relevant literature and found that older people are consistently more opposed than

younger people to change and to non-conformity, unless their own economic well-being is involved. However, difference in values between generations, looked at globally, may be considerably greater than when differences between parent and child in the same family are examined.

Flacks (1967) and Keniston (1967) have pointed out that students share many values with their parents, but differ considerably from the moral values of their parents' generation. Thus, a generation gap or at least a substantial generational difference can exist without assuming discontinuity of values between parents and their children.

Troll (1970) conducted interviews with college students and their parents to determine the resemblances in both values and personality character. Many statistically significant correlations were obtained between father-son, father-daughter, mother-sister and mother-daughter dyads, particularly on the variables pertaining to values.

Kalish and Johnson (1972) studied a 3-generational sample of 53 young women, their mothers and their grandmothers. Two constellations of values were selected for measurement – first was social issues and consisted of scales measuring attitudes toward contemporary social political views, religiosity and student roles; the second was social – gerontological and consisted of scales measuring attitudes toward old people, one's own aging and death. Results indicated that Generations 1 (young) and 2 (middle-age) had greater agreement than either of the other pairings. However, on 4 of the 6 scales, value of daughters and grandmothers were more highly correlated than values of mothers and grandmothers. The middle-aged sample scored in an intermediate position on 4 of the scales, but showed greater fear of aging and less regard for older persons than either daughters or grandmothers.

Thurnher, Spence and Lowenthal (1974) investigated values, goals and interpersonal perceptions of high school seniors and parents of high school seniors. Categories included were instrumental-material, interpersonal-expressive, philosophical-religious, social service, ease and contentment, hedonism and personal growth. It was found that instrumental – achievement values were the most frequently mentioned purposes among high school boys (44%) and the second most frequent among men (41%). These values were accorded lesser significance by high school girls (30%) and very little by women (15%). Generations were found to differ in youths' heightened expectations from life manifest in their greater concern for happiness and enjoyment (mentioned by 32% and 41% of boys and girls, respectively as compared to 11% and 22% of men and women) and their desire to find their unique niche in life. Regarding the values relative to moral conduct or service to society, no generational differences were noted. In the exploration of generation gap, goals ascribed to the other generation

are also examined. High school seniors were shown to have more favourable views of the older generation and more accurate perception of its goals, than did the parent sample of the younger. Though conflict was highly prevalent, it rarely reached severe proportions.

Brody, Johnsen, Fulcomer and Lang (1983) collected data on attitudes toward gender- appropriate roles and responsibility for care of aged parents from 3 generations of women (N=403). Elderly women, middle- generation daughters and young adult granddaughters were compared on responses to Likert-scaled attitude items relating to gender appropriate roles and care of elderly persons. Significant generational difference occurred on attitude items relating to sharing of child care, parent care and household tasks by men and women; the favourable attitudes being stronger among women of each successively younger generation. Despite these trends, a substantial majority of each generation endorsed all propositions favouring shared roles i.e. generational difference, though significant, reflected relative strength of endorsement rather than opposing views. Further the oldest generation was most receptive (and the youngest, the least) to formal services for elderly persons, but all 3 generations agreed that old people should be able to depend on adult children for help.

Thompson, Clark and Gunn (1985) studied a sample of college students and both their parents. Each generation's actual attitudes and their perceptions of the other generation's attitude were examined. The results confirmed the hypothesis that youth perceive less intergenerational continuity in attitude than their parents.

Teo, Graham, Yeoh and Levy (2003) examined the relationships between two generations of Singaporean women (aged 27-72 yrs. old) and their divergent values about gender roles, preference for the gender of children, family formation, care-giving and living arrangements. It was found that younger women embrace more western views, while their older counterparts upheld Confucian values. Here, the concept of ambivalence is employed to show that contradictory values co-exist and that intergenerational ties encapsulate the negotiated outcome of complex attitudes, values and aspirations.

In general, studies have demonstrated both generational differences and similarities in attitudes and values. The examination of specific attitudes and values held by members of different generations and contrasting them with each other would, indeed, be interesting to examine, considering the rapid changes the Indian society is going through, due to the forces of urbanization and modernization.

Normative solidarity, that is, familial roles, responsibilities and obligations, is the filial responsibility expectations held by aging parents are defined as the extent to which adult children are believed to be obligated to support their aging parents. What do elderly parents expect of their adult children? What do adult children feel obliged of? What is the content of their respective roles?

Indeed, persons of all ages vary substantially in the extent to which they believe that adult child should support and assist their parents, or conversely, that elderly parents are entitled to assistance from their children. There is evidence that filial expectations held by parents and their adult children influence family relationships and their own well-being.

Seelbach and his colleagues conducted a series of studies on the filial expectations of older adult parents (Hanson, Sauer and Seelbach, 1983; Seelbach, 1978; Seelbach and Sauer, 1977). They investigated the extent to which parents expect their children to assist in times of need, correlates of such expectations and predictors of actual types of assistance that adult children provide. The results of these studies revealed no racial difference in types of expectations. There were gender differences with females more likely than males to endorse living with their children. Parents who received high levels of filial support from their children were likely to be females, of low income and in poor health. Further they found that levels of filial expectations were significantly and inversely associated with parental morale.

Kivett and Atkinson (1984) studied filial expectations as a function of number of children among older rural transitional parents. They compared 3 groups of parents- parents with an only child (n=57), parents with 2 or 3 children (n=139) and parents with 4 or more children (n=83) with regard to filial expectations. They found that number of children have little implications for filial expectations. Parents of all family sizes had similar moderately high expectations for help and planned to call upon a child with equal frequency in a crisis situation. The data suggested that older parents expect children to assume an appreciable level of responsibility in meeting important health, economic and emotional needs regardless of how many offspring there are to share in this assistance

Bleiszner and Mancini (1987) reported a study in which old parents held expectations for more abstract demonstrations of filial responsibility such as affection, thoughtfulness and open communication. They expressed concern about how to negotiate the desired level of non-interfering closeness with their children and how to discuss their wishes with respect to issues such as care in a future medical emergency, long term care preferences, funeral arrangements and disposition of their property after death. The findings suggested that well-educated, healthy, resourceful elderly parents are comfortable with routine interaction and do not expect direct assistance except for the most extreme circumstances.

Lee, Netzer and Coward (1994) examined the relationship between older parents' filial responsibility expectations and patterns of intergenerational assistance. They found that parents' expectations are positively related to the assistance they provide to their children, but are unrelated to assistance received from children, when parents' resources (income, education and health) are controlled.

Kauh (1997) examined intergenerational relationships and cohesiveness in the Korean-American family. In general, it was found that the older Koreans have modest expectations of filial obligation. The elderly recognized filial piety as a traditional ideal that they could not impose on their children. They do not expect it unless their adult children willingly provide for their needs. Further, regarding perceptions of filial responsibility, elderly respondents expected a visible outcome such as material rewards and economic support from their adult children.

Bansal and Chadha (2003) observed that most of the important matters and decisions in the family are taken by the young without consulting their elderly parents and the elderly complain that they are not receiving attention from their children. This is indicating that the power is shifting from the hands of elderly parents to their young adults.

In general, studies of familial roles and obligations have focussed on filial expectations held by aging parents. Norms regarding familial obligations as perceived by members of different generations have not been examined in a three-generation sample. The strength of commitment to familial responsibilities and to the performance of intergenerational roles should be examined.

Functional solidarity is all about help exchange and intergenerational assistance. A common domain of parent-child interaction pertains to the nature of support in the relationship i.e., the nature of instrumental, emotional, financial and informational exchange and reciprocity. Among the aspects of assistance and support that have been included in various studies are caring for someone during illness, giving money, providing gifts, running errands, preparing meals, taking care of children, giving advice in home management, cleaning house and making repairs, giving advice on jobs, business matters and expensive purchases; helping with transportation, counseling about life problems and giving emotional support and affection. (Lee and Ellithorpe, 1982; Mancini and Blieszner, 1989, Chadha and Mongia, 1997)).

Kendig, Koyano, Asakawa and Ando (1999) identified the informal relationships, which provide social support to older people in Japan and Australia. They found that spouses, daughters and sons were major providers of expressive support. Older Australians had more expressive support from friends while older Japanese had more instrumental support from daughters-in-law.

Koyano et. al. (1994) found that older Japanese perceive co-resident family members as especially important for social support. However, as with the modified extended families in Western societies, older people also reported support from non-resident children and other non-resident kin. Expectations for support from non-kin were limited, particularly by older people having low functional health. Older women were found to have fewer close kin available than older men but the women were more likely to expect social support from neighbours and friends.

Willigen and Chadha (1999) revealed that a majority of households in the samples were either “joint” or of sufficient size to suggest jointness. Many elderly placed a high value on the way they were treated within the joint family context. The relationship between the welfare of older people and the nature of the family was clearly reported. Elderly regarded intergenerational reciprocity as important. One man in the study reported, “To me the joint family is the best system. One learns from his parents and children learn from their parents. My sons look after me very well in spite of my paralytic problem because they saw I took a lot of care of my own father that is why they are doing a lot of *seva*. Then their children will see their father taking care of me and will do the same in return”. They found a very strong association between life satisfaction and subjective health. Also highly correlated with life satisfaction, were network size and power. It was generalized that successful aging is a function of health, power and social involvement. Interestingly, it was found that age did not have a significant correlation with either life satisfaction or network size.

According to Kahn and Antonucci (1980), persons proceed through the life course surrounded by a convoy or network of individuals, which can be represented by a set of co-centric circles. The convoy members who are closest emotionally occupy that co-centric circle immediately surrounding the central figure. Often these individuals are family members. These closest persons are believed to remain relatively stable throughout life, giving many different kinds of support to the central figure in accordance with specific needs. Recent tests of the convoy model revealed that middle aged and elderly persons receive significant amount of emotional and health support from the members of their “inner circle”.

Functional solidarity is intergenerational family exchanges that involves the extent and type of help exchanges across generations – reciprocity in help exchange.

A number of studies have shown that elderly people provide social support as well as receive social support (Wentkowski, 1981) and numerous investigators have examined the reciprocity in social support between elderly people and their family members. (Antonucci, 1990; Kahn and Antonucci, 1980). In fact, researchers revealed active exchange networks between adult children and their middle aged and aging parents.

Aldous (1987) reported that children help their parents with tasks that require physical energy, while parents help their children financially. Stoller (1985) reported that older parents provide support of various kinds to their adult children, they are not only the recipients of support; the provision of support by parents appears to be an enduring aspect of their role. Women are most likely to be involved in these exchanges, both as recipients and as providers. Cheal (1983) noted that even with regard to economic assistance to others, older people feel substantial obligation. On average, older parents are more likely to give help to

their children rather than to receive help from their children. (Riley and Foner, 1968).

Zopf (1986) asserted that the durability of family relations in part stems from the functions that the family fulfils for an older person and similarly, the inputs that the older person has into the family.

Atchley and Miller (1980) said that neither the parent nor the child generation should be considered exclusively as a giver or as a receiver of aid when all types of support are considered, and that several patterns of aid exist: a direct flow of aid from the old to the young, flow of aid from the middle generation to their parents and to their own children and a true reciprocal flow among all generations in the family.

The number of adult children is generally found to be an important determinant of intergenerational exchange patterns. Although some argue that one child usually takes the role of the primary caregiver (Horowitz, 1985), others suggest that the more children an elderly parent has, the more support and assistance they are likely to be obtaining from their children, and in some cases, giving to their children (Kivett and Atkinson, 1984; Lee and Ellithorpe, 1982).

Researchers have also investigated the importance of the gender of adult children in exchange relations. Several studies report that daughters of older parents provide larger, more diverse amounts of assistance than their sons (Spitze and Logan, 1992; Stoller, 1985). Rossi and Rossi (1990) extend this by comparing all four combinations of gender across the two generations, finding that help exchanged was most extensive in the mother-daughter relationship.

However, some studies suggest that sons are the major providers of support for elderly people e.g. Lin, Goldman, Weinstein, Gorrindo, Seoeman (2003) examined the patterns and determinants of four types of support provided by adult children to their parents with particular attention to differences in the helping behaviour of sons and daughters. The analysis was based on 12,166 adult children from 2,527 families. The authors found that usually only one child in a family provides help with activities of daily living (ADLs) or instrumental activities of daily living (IADLs) but for financial or material support the responsibility is likely to be shared among siblings. Sons generally carry the major responsibility for taking care of their older parents and daughters fulfill the son's roles when sons are not available.

Thus, studies suggest that parents and children engage in mutually supportive exchange patterns. Their contact is frequent and within that contact time, they exchange a variety of personal services. An attempt is to be made to examine the pattern and extent of such exchanges within generational pairs in a three-generation Indian family. Specific aspects of the exchange relation should be examined including financial, emotional, informational as well as service assistance.

About the associational relations, one important aspect of intergenerational relations involves the amount of contact and social interaction between members of different generations. It includes two components: verbal communication and shared activities. In general, more contacts/social interaction imply a greater degree of solidarity and confidence in the family.

Research consistently demonstrates that intergenerational contact is a persistent feature of family life. American studies emphasize the frequency of interaction and have demonstrated that parents and adult children see each other often or keep in touch by telephone, letter-writing and lengthy visits (Sussman, 1976). Angres (1975) found contact frequent among the families she studied, even though there was variation in the number of areas open for communication and the number of activities shared.

Kahana and Kahana (1970) studied the perceptions of children (aged 5, 8 and 12) and their grandparents and found reported interaction to be greatest for maternal and less of paternal grandparents, even with contact availability held constant.

Schmidt and Padilla (1983) studied self-report interaction patterns among thirty-one Mexican-American grandchildren and grandparents. They found a high degree of involvement with grandchildren by most of the grandparents.

Overall, studies on associational relations have examined the frequency of interaction between cross-generational members in the family. It is very pertinent and essential that studies should be taken to examine frequency as well as the quality of interaction and whether it is voluntary and discretionary or obligatory.

To conclude with, on the basis of aforementioned studies and available data, we see that number of elderly population is on the rise. Advancement in the field of medicine and public health practices along with the general improvement in the standards of living have considerably improved longevity worldwide and specifically in India. However, with the accelerated advent of modernization, urbanization and migration, the problem could only become worse. These changes have significant implications for family life in India as the elderly are living longer and many people are now having relationships with their parents that last 3-4 decades or even more. Changing expectations are also having a profound impact. Many older people, rejecting the stereotypes of old age, are pursuing more active lives and are receiving greater recognition for their important ongoing contributions to their families and communities. Many younger people are seeking greater responsibility for the important life choices and decisions that must be made. While the youngers are the future hope, the older generation is the reservoir of experience, knowledge and wisdom. The older generation is backbone of our society. Therefore, it is very important to understand the values and needs of both the sections of the age group. Older generation have immense experience to guide and enlighten us and the younger generations have immense calibre and potential

to make the dreams of our older generation come true. Equally important is the middle generation serving as a bridge between the two. The understanding of the dynamics of such complex aspects of human relations in context of multigenerational relationship is a prime concern and also to maintain and enhance the respect and dignity of each section of multigenerational relationship.

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POLITICAL PERSPECTIVE OF DALITS IN CONTEMPORARY INDIA

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“The term ‘Dalit’, first used in journalistic writings as far back as 1931 to connote the untouchables, did not gain currency until the early 1970s with the Dalit Panther Movement in Maharashtra” (Michael, 1999: 12).¹ The term Dalit is a Hindi word which means ‘oppressed’. Since then the term has been subjected to countless interpretations, as to who should be called as Dalit? In 1930s the term ‘Dalit’ was first used apparently as a Hindi and Marathi translation of ‘Depressed Classes’, the term the British used for what are now called the Scheduled Castes (SCs), Scheduled Tribes (STs) and Other Backward Castes (OBCs). The word was also used by B.R. Ambedkar (1891-1956) in his Marathi speeches. Since the early 1970s, the word has come into increasingly wider usage in the press and in common parlance where it is normally used in the original, caste-based sense. Scholars have written about Dalits in different ways. Basically two views predominate i.e., (i) Class analysis and (ii) Caste analysis. Those using a Class analysis of Indian society subsume Dalits within such class or occupational categories as peasants, agricultural labour, factory workers, students, and the like. This can be seen in most Marxist historical writings, the subaltern studies volumes, and to a lesser extent, in the Dalit-Panther manifesto. To those using Caste analysis, Dalits are the people within Hindu society who belong to those castes which Hindu religion considers to be polluting by virtue of hereditary occupation. The histories of Dalit Movement by Kamble (1979), Gupta (1985), Pradhan (1986) and Trilok Nath (1987) are based on this premise (Michael, 1999: 68-69). There

has been a trend to identify Dalits with only those castes which were included in Scheduled Castes list by Government of India. The so-called mainstream sociologists used the term 'caste Hindus' to refer to all castes which are outside the Scheduled Castes. This terminology is absolutely a trap for the STs and OBCs. In their day-to-day lives the STs and OBCs are as oppressed as are the Scheduled Castes by the 'upper' castes. Yet the term offers the STs and OBCs inclusion in the 'Hindu' fold – but only as unequals. Some organizations like the Dalit Mahasabha of Andhra Pradesh did attempt to use the term 'Dalit' to denote Scheduled Castes, Scheduled Tribes and Other Backward Castes, but the popular press and the masses themselves never took up the usage to the extent it should have been. Confining the word 'Dalit' to denote only those castes which were included in Scheduled Castes list is absolutely unfair, unjust and amounts to gross distortion of 3000 year old oppressive history of shudras who gained upward mobility in modern times and have been included in OBC category. In Manu's 'Manusmriti' and Kautilya's 'Arthashastra' and other texts, it was the shudras who were condemned to subordinate and inhuman status. According to Manu, the very sight of possession of wealth by a shudra injures the Brahmin; an attempt made by shudra to acquire knowledge is a crime. If a shudra listens to a recitation of the Vedas his ears are to be filled with molten lead; if a shudra recites the sacred texts his tongue is to be torn out; and if he remembers them, his body is to be split. The Brahmin was divinely authorised to insult, beat and enslave a shudra but if shudra protests he would have a red hot iron thrust into his mouth. The killing of a shudra by a Brahmin was equivalent to the killing of a cat, frog, lizard, owl, or crow. All worst kind of treatment against shudras had been advocated by Manu. What the people of Scheduled Castes experiencing in contemporary period despite constitutional safeguards across India was experienced in much more brutal and cruel form by shudras who were included in OBC category and boast of their superiority over the people of Scheduled Castes. During Manu's and Kautilya's time the category of untouchables who are now included in Scheduled Castes category i.e., who were out of Varna fold did not exist. But Manu, certainly, did predict about this category but did not make elaborate provisions as to how they were to be dealt with. Manu and Kautilya concentrated mostly on shudras and made all possible worst and condemning provisions for them. But over the years the number of outcastes i.e., untouchables swelled into significant proportions out of miscegenation, which led the upward mobility of shudras. As a result shudras became touchable and outcastes became untouchable. Brahmins started entertaining and hinduising shudras in order to prevent them from associating with untouchables. That's why Mahatma Jotiba Phule made enormous efforts to unite both shudras and untouchables to take on Manuwadis. Ambedkar and Kanshi Ram

took the legacy of Mahatma Jotiba Phule to new heights. Now Mayawati made it much broad based by including oppressed among Upper castes.

Five criteria used to determine whether a caste or tribe was Dalit or not such as the denial of various services by Brahmin priests and access to the interior of temples to causing pollution by proximity or contact, as well as to the Dalit practice of eating beef and not revering the cow (Pradhan, 1986: 197).² This criteria was not taken for granted, though widely accepted. Given this all the Castes which were included in SC, ST and OBC categories are called as Dalits. All so-called mainstream sociologists deny this claim. But by doing so they are negating the vulnerable position of ST and OBC castes during pre-independence period in particular and post-independence period in general. After independence Dalits had been further classified into STs and OBCs. Basically 'Dalit' is a word used to connote a person who is vulnerable to worst form of discrimination or oppression with an element of contempt and hatred. In pre-independence India among the prevailing forms of discrimination the worst form of discrimination with contempt and hatred was on the ground of caste. On account of birth in a low caste a person becomes untouchable. He is treated worse than animal like cow and subject to indescribable ways of harassment and torture. All the castes which are now included in SC, ST and OBC categories by Indian Government were discriminated on the basis of caste until independence. It is only after independence through constitutional provisions the basic rights of the people belonging to these castes have been ensured. Despite enormous provisions made to ensure their rights in constitution under the able stewardship of B.R. Ambedkar they are still being subjected to vagaries of caste system. Therefore what I strongly feel and believe is that Dalits are all those who were brutally discriminated and denied forcibly all minimum rights as human beings on account of their caste in pre-independence India and modern times. Mahatma Jotiba Phule (1826-1890) also appeared to be endorsing this claim. Right from the beginning, though, a more fundamental challenge to Hinduism was taking shape, its earliest major protagonist was Mahatma Jotiba Phule, a shudra (peasant) caste social radical from Maharashtra, was the first man in modern India to launch a movement for the liberation of caste-oppressed, toilers, men and women, also founded the Satyashodak Samaj in 1875, which organised the non-Brahmins to propound rationality, the giving up of Brahmin priests for rituals and the education for children (both boys and girls). He spearheaded a multi-pronged struggle to rebuild society on the matrix of equity, justice and reason and also saw a close relationship between knowledge and power much before Foucault and Edward Said did. He sought to unite all non-Brahmins who were subjected to discrimination on account of their birth in middle and low castes. He argued that all non-Brahmin castes

together represented an oppressed and exploited mass, and compared their subordination with that of the native Indians in the Americas and the Blacks. (See Gail Omvedt, 1995: 19; Braj Ranjan Mani, 2005: 251)).³

Prior to Jotiba Phule there were no efforts to initiate comprehensive scheme of social reform. There was only much hue and cry about political reform. At one time it was recognised that unless and until social reforms are introduced and evils in Indian society are removed it was not possible to achieve permanent progress in other fields of activity. Therefore untiring efforts have to be made to eradicate the evils plaguing Indian society. It was due to the recognition of this fact that the birth of Indian National Congress was accompanied by the foundation of the Social Conference (B.R. Ambedkar, 1936: 4-5).⁴ But there were very few people who associated themselves with Social Conference. Congress was very antagonistic to the idea of social reform to take precedence over political reform. Congress's attitude was clearly reflected in the speech delivered by Mr. W.C. Bonnerji in 1892 at Allahabad as president of the eighth session of the Congress which manifested Congress's severe antagonism to social reform. Bonnerji said:

"I for one have no patience with those who saw we shall not be fit for political reform until we reform our social system. I fail to see any connection between the two... Are we not fit (for political reform) because our widows remain unmarried and our girls are given in marriage earlier than in other countries? Because we do not send our daughters to Oxford and Cambridge?" (Cheers)' (quoted in B.R. Ambedkar, 1936: 5).

Dr. B.R. Ambedkar in one of his outstanding works 'Annihilation of Caste' analysing political reform versus social reform explains the reasons for political reform taking precedence over social reform:

I have stated the case for political reform as put by Mr. Bonnerji. There were many who are happy that the victory went to the Congress. But those who believe in the importance of social reform may ask, is the argument such as that of Mr. Bonnerji final? Does it prove that victory went to those who were in the right? Does it prove conclusively that social reform has no bearing on political reform?... How is it then, that the Social Reform Party lost the battle? To understand this correctly it is necessary to take note of the kind of social reform, which the reformers were agitating for. In this connection it is necessary to make a distinction between social reform in the sense of the reform of the Hindu Family and social reform in the sense of the reorganization and reconstruction of the

Hindu Society. The former has relation to widow remarriage, child marriage etc., while the latter relates to the abolition of the caste system. The Social Conference was a body, which mainly concerned itself with the reform of the high caste Hindu Family. It consisted mostly of enlightened high caste Hindus who did not feel the necessity for agitating for the abolition of caste or had not the courage to agitate for it. They felt quite naturally a greater urge to remove such evils as enforced widowhood, child marriages etc., evils which prevailed among them and which were personally felt by them. They did not stand up for the reform of the Hindu society. The battle that was fought centered round the question of the reform of the family. It did not relate to the social reform in the sense of the break-up of the caste system. It was never put in issue by the reformers. That is the reason why Social Reform Party lost...the view that social reform need not precede political reform is a view which may stand only when by social reform is meant the reform of the family. That political reform cannot with impunity take precedence over social reform in the sense of reconstruction of society is a thesis which, I am sure, cannot be controverted (B.R. Ambedkar, 1936: 5-8).

Even though Social reformers like Rajaram Mohan Roy and Dayanand Saraswati led social reform movements in British India they were confined to select areas of Hinduism. Since the efforts to reform Hindu society were confined to those areas which affected Brahmins like forced widowhood and child marriage, Hindu society did not get reformed. It was only Mahatma Jotiba Phule for the first time took on the comprehensive mission of reforming Hindu society in the truest sense of the term and tried to unite all Dalits who were distinct from Hindus. Kancha Ilaiah in his masterpiece “*Why I am not a Hindu*” also distinguishes Dalitbahujans (Dalits) from Hindus. He starts with a premise that Dalits are totally independent of Hindus in terms of everything. He says Dalits have nothing to do with ‘Hinduism’. Both Dalits and Hindus are separate entities and different in terms of culture, lifestyle and all other mundane activities which make them distinct from each other. In the present paper I also go with the same proposition. Categorisation of castes into SC, ST and OBC categories and placing them one above the other in terms of purity-pollution is nothing but to divide Dalits and prevent them from getting united. Despite this categorisation most castes in these categories find themselves associated with each other. Having come from such background how and what Dalits want their perspective to be? There is a great debate as to whether Dalit perspective as such exists or not. Looking and analysing issues from subaltern point of view is called as Dalit perspective and this tradition in India goes back to the days of Lord Buddha and continued by the subaltern

saints like Kabir, Ravidas, and Tukaram in the medieval period to Mahatma Jotiba Phule, Narayana Guru, Iyothee Thass, Ramaswamy Naicker and Ambedkar in modern period. Of late there has been a great interest in unravelling and exploring various issues and aspects from Dalit Perspective in India. The narrative strategy from the subaltern point of view owes its origin to great Italian Marxist Antonio Gramsci (1881-1937) and in India it was explicated in the writings of Ranjit Guha. It is indeed of critical importance to find out if the Dalit community as such has a distinct vision on various issues in general and Communalism in particular as the present paper is on communalism in India. In modern times Communalism and communal violence are rapidly spreading across the length and breadth of India with a greater intensity, and become more frequent in nature affecting more and more sections of people. Communal violence continues to be a matter of serious and sustained reflection within the academic community. For instance, the communal violence in the wake of Babri masjid demolition in 1992 and the state sponsored pogrom of Muslims in Gujrat in 2002 has generated fine and impassioned scholarship. However, the interwoven histories of violence against Dalits who actively participated in the above two incidents were commented upon but not integrated into analyses (Dilip Menon, 2006: viii).⁵ In India, often there has been a custom among the so-called mainstream writers and thinkers that whenever communal violence takes place they tend to look at it as conflict between Hindus and Muslims; Dalits are being taken for granted as Hindus. Dalits have always been kept out of communal discourse and there has been reluctance among the so-called mainstream writers to include Dalits in communal discourse. Caste violence which is more frequent and severe in nature has never been given due space in intellectual circles. Caste angle in the communal violence was completely ignored and has always been debated and discussed on religious lines. Dilip Menon in his 'the blindness of insight' explains how the violence against Dalits by Hindutva forces has been shifted to Muslims. There is a close relation between the discourses of caste, secularism and communalism. That Hinduism – as religion, social system or way of life – is a hierarchical, inegalitarian structure is largely accepted, but what goes largely neglected in academic discourse is both the casual brutality and the organised violence that it practices towards its subordinate sections. The inner violence within Hinduism explains to a considerable extent the violence directed outwards against Muslims once we concede that the former is historically prior. The question in this paper is: how has the deployment of violence against an internal Other (defined in terms of inherent inequality), the Dalit, come to be transformed at certain incidents into one aggression against an external Other (defined primarily in terms of inherent difference), the Muslim? Is communalism a deflection of the central issue of violence and inegalitarianism within Hindu society? (Dilip Menon, 2006: ix-x). Given the historical background

of suppression and worst form of discrimination on the ground of caste, Dalits naturally aspire for a society based on the principles of Equality, Social Justice and Human Dignity. With the emergence of Dalit perspective the old values related to caste and gender relationships are under great strain. It will not be an exaggeration to state that one of the profound changes taking place in contemporary Indian society has been the social transformation of Dalits heralded by Dalit perspective. Dalit vision of Indian society is different from that of upper castes. It enlightened Dalits and Women, gave a new sense of their humanity and forging ahead to shape a new modern India. Dalit perspective envisages a vision based on the values of democracy and secularism whereas, the Manuwadi perspective (so-called mainstream perspective) is based on inequality, tries to establish hegemony and maintain status quo. Manuwadi perspective does not believe in equality between human beings, equality between men and women and it is absolutely patriarchal in nature and content. Contrary to Manuwadi perspective Dalit perspective firmly believes in equality, liberty and fraternity and strives to establish an egalitarian society based on such principles. More than anything else it represents the aspirations of majority in India. But unfortunately Dalit perspective which represents majority enjoys minority status and the Manuwadi perspective which represents minority and reflects the hegemonic aspirations of Manuwadi castes (upper castes) enjoys majority status in India. The zeal to look at the things and issues from Dalit perspective among Dalit intelligentsia brought an edifice of Dalit literature which has become India's dominant literature sidelining traditional mainstream literature. Dalit literature is no more limited to any regional language. The energy created by the ideological wave of Dr. Ambedkar gave Dalit literature the identity of Indian literature. Dalit literature is based on 'experience' which takes precedence over 'speculation'. For Dalit writers and thinkers, history is not illusionary or unreal as Manuwadi metaphysical theory makes us to believe. That is why authenticity and liveliness have become hallmarks of Dalit literature. Dalit writers use the language and idiom of Dalits which is in total contrast with the language and idiom used by so-called mainstream thinkers. The expressions of Dalit writers are very sharp and blunt in nature which make earnest plea for a complete overhaul of society. They refute the conventional representation of themselves in history and culture. The imperative to deconstruct and construct history is increasingly being felt by Dalit writers and thinkers. As Arjun Dangle, the Marathi Dalit writer put it, "even the sun needs to be changed". Dalit writer Kancha Ilaiah emphasizing on the need for the Dalits to write their own texts and narratives, suggests that whatever has been written by Brahminical thinkers,- must be rewritten thoroughly for the simple reason that they cannot be at once judge and party to the lawsuit:

...the life-world of Dalit-bahujans of India has hardly anything in common with the socio-cultural and political environment of Hindu-Brahminism. The Dalit-bahujans live together with the Hindus in the civil society of Indian villages and urban centres, but the two cultural worlds are not merely different, they are opposed to each other. Hindu thinking is set against the interests of Dalit-bahujan castes; Hindu mythology is built by destroying the Dalit-bahujan cultural ethos. Dalit-bahujan castes were never allowed to develop into modernity and equality. The violent, hegemonic, Brahminical culture sought to destroy Dalit-bahujan productive structures, culture, economy and its positive political institutions. Everything was attacked and undermined. This process continues in post-independence India (Kancha Ilaiah, 1996: 114; quoted in Braj Ranjan Mani, 2005: 19).⁶

Almost all Dalit writers echo the same views as Kancha Ilaiah. Dalit literature is not only the weapon to fight against social exploitation, caste discrimination, 'chaturvarna' system and for struggle against the custodians of religion, but also the symbol of Dalit identity. That identity supports human freedom, equality and fraternity and stands against and opposes hollow religious rituals, blind faith, immoral values, and stands as a strong rebel against the established Indian inhuman social, religious and cultural values. Fight of Dalit literature is against man made discriminations of caste, colour, creed, gender, religion and language. The so-called traditional Indian literature – Sanskrit or otherwise – was deeply immersed in the muddy waters of heterodoxy, spiritualism and was never the real mirror of society. The credit of representing real mirror of society goes to Dalit literature, it being rich in content and not only of pleasing presentation meant for cheap entertainment. Dalit literature criticises the projection of so-called mainstream literature or Manuwadi literature as a symbol of progress. According to Dalit literature the so-called mainstream is the stream of those who strived for bringing in hegemony of one caste; their wishes and hates, their likings and disliking became the value systems. Their stream is not only narrow, cruel and inhuman but also it uses all tricks, dishonest deceptions, fraud and cheating in order to preserve its hegemony. This so-called mainstream does not recognise Dalits and Women as humans who constitute more than three fourths of the society. The literature of this so-called mainstream is broken away from the gross realities of society both by time and space, as if it belongs to some alien planets. This so-called mainstream is a dirty stream of Manuwadi ideology and hegemony. In this stream there is no space for equality, liberty, fraternity, love, compassion and concern for fellow human beings. Entire Manuwadi literature from Vedic period to till date bear evidence to this claim. The Purusha Sukta of Rig Veda says

that the Brahmins were created from God's mouth, Kshatriyas from arms, Vaishyas from thighs and Shudras from the feet of God. Thankfully and luckily, the untouchables were not created from this God at all. Untouchables were the result of miscegenation which in turn always takes place out of love. Thus untouchables were the products of love. But unfortunately Manu, the cruel law giver condemns untouchables who were the result of love to inhuman status and thereby denies the right to have love. Dalit perspective "critiques the sensibility which equates Indian tradition with Hinduism and Hinduism with Manuwadi ideology or Brahminism; which considers the Vedas as the foundational texts of Indian culture, and discovers within the Aryan heritage the essence of Indian civilization" (Gail Omvedt, 1995: ix). Dalit perspective questions this way of looking at Indian society, its history and looks at alternative traditions nurtured by various Dalit movements. The task of Dalit perspective is multi-dimensional, to address and redress the aspirations of Dalits on the issues covering socio, political, economical, cultural and spiritual as Indian political system and political parties inspired by Manuwadi ideology did not make efforts to ensure the rights and safeguards of Dalits enshrined in the constitution. Its purpose is to alter the terms of dominant culture and order set by Manuwadi ideology. It declares as Gail Omvedt says "that war has to be fought, at the level of culture and symbolism and not simply that of politics and economics; and not simply with the weapons of "secularism" but over every inch of the terrain of Indian history and identity that the Hindu-nationalists have staked claim to (Gail Omvedt, 1995: viii).

All the Dalit movements from the days of Mahatma Jotiba Phule to till date are inspired by the ethos of Dalit perspective. Some Dalit movements in the words of Gail Omvedt "asserted a Dalit identity within terms set by Brahminical Hinduism: fighting for Kshatriya status and the right to enter temples. Others like the Ad Dharm in Punjab, Adi Hindu movement in Hyderabad, Adi Dravida in Andhra and Adi Karnataka in South India – traced the history of their oppression to Aryan conquest and claimed that the non-Brahmins were the original inhabitants of these different regions. Influenced by Marxism, Ambedkar sought to build a unity of non-Brahmin castes which would be both a class and caste unity against the Brahmin-bourgeois congress" (Gail Omvedt, 1995: x). Dalit perspective challenged the centralizing tendencies of Manuwadi ideology; linking blood, territory and language and projection of Hindi and Sanskrit as the quintessential Indian languages. Gail Omvedt further says "For most people, even scholars in India, "Hinduism" has been a taken-for-granted concept. Hindus are the people of India. Hinduism is their religion. Beginning with the Rig Veda to the philosophers and even contemporary political leaders, it has been seen as a unique phenomenon of spirituality linked to a practical life; and with a solid geographical base in a

diversified subcontinent.... Its greatest virtue has been its elasticity, its pluralism, its lack of dogma. Hinduism, it is said, has no ‘orthodoxy’. With a core in the religious tradition going back to the Vedas and Upanishads, it has brought forth other sister/child religions – Jainism, Buddhism, Sikhism, - all born out of the same fertile continuum of tradition, all part of India and Hinduism’s contributions to the world. This image, encompassing the cultural diversities of the subcontinent and subordinating them to a Vedantic core, has pervaded both popular and scholarly writings on India” (Gail Omvedt, 1995: 1).

What is more astonishing, though, is that behind the posture of flexibility and diversity is a hard core of an assertion of dominance....This assertion leads to the political line of Vishwa Hindu Parishad that there may be various manifestations of what is defined as the “Hindu tradition” but there is no question that the core is “traditional” Hinduism – *Sanathan Dharma* (Gail Omvedt, 1995: 2). Today large sections of left, secular and democratic forces and all new social movements are trying to argue and organise against the increasing influence of Hindu-nationalism or Hindutva which is a fundamentalist form of Hinduism, the undefined, unidentified formless non-existent religion of the Hindus. In other words Hindutva is a cunning backdoor attempt by hardcore Brahmins to preserve, perpetuate and extend the supremacy of the Brahmins and in the larger sense an exploitative effort by the fundamentalist Brahmin-Baniyas to fool the masses and rule the nation. The majority of left, secular and democratic forces have taken a position against “Communalism” but not against “Hinduism” as such. The “secular” version of this opposition argues that Indians must come together beyond their religious identities, as citizens of a nation and as human beings. It is exemplified in the popular anti-communal song Mandir-Masjid:

*In temples, mosques, gurudwaras
God is divided.
Divide the earth, divide the sea,
But don't divide humanity.
The Hindu says, 'The temple is mine,
The temple is my home'.
The Muslim says, 'Mecca is mine,
Mecca is my loyalty'.
The two fight, fight and die,
Get finished off in fighting...*

The song goes on to describe the machinations of political leaders and the perpetuation of exploitation through Communalism, but interestingly enough, even its appeal to a common identity draws on (and reproduces?) the notion that India is

the home of Hindus while the Muslims find their loyalties elsewhere and reminds the Muslims that they don't belong to India. (Gail Omvedt, 1995: 3). In contemporary times the "two forms of opposition to Hindutva, the "secular" and "Hindu reformist" versions draw respectively upon Nehruvian and Gandhian traditions. While there is no reason to doubt the authenticity of their attempts to oppose the aggressive politics of the Hindutva forces, one can question the validity of their picture of Hinduism: the validity of general identification of "Hindu" with "Bharatiya", of Hinduism with the tradition of India (Gail Omvedt, 1995: 4). The above two forms of opposition to Hindutva were half-hearted, inadequate and lack sincerity because they were inspired by Manuwadi perspective and tacitly support the perpetuation of Manuwadi hegemony. Both try to show Hinduism as pan-Indian religion, social system or a way of life. Beyond these two forms of opposition to Hindutva, it is Dalit perspective which not only queries the BJP/VHP interpretation of Hinduism, but also contests the very existence of Hinduism as a primordial force in India.

The Dalit movement, based on ex-untouchables and widening to include non-Brahman castes of many southern and peripheral areas, has in recent times brought forward most strongly this ideologised challenge, this contesting of Hinduism. Indeed the impetus to challenge the hegemony and validity of Hinduism is part of the very logic of Dalit movement and Dalit perspective. In India right from the colonial days itself all political spaces, be it left, right and centre were occupied and dominated by Brahmins. All these political spaces tried to uphold and maintain Hinduism with Brahminic hegemony. Though differed in their functioning, they were common in their goal of suppressing Dalit leadership aspirations. Brahmins in left and right wing parties did not succeed much in holding sway over Dalits. It was the Brahmins who were in centrist Congress party could able to succeed in keeping Dalits with them from the days of anti-colonial struggle to the days of early 1990s.

In the early 1990s the project of 'Hindutva' was engineered and launched by the Brahmins of right wing organisations like RSS, VHP and BJP under the leadership of L.K. Advani who started his Rath Yatra from Somnath to Ayodhya with the purpose of mobilising Dalits in the name of 'Hinduism' and 'Ram' and gained political mileage. This process of mobilising Dalits in the name of religion has roots in colonial days. Bal Gangadhar Tilak started a tradition of celebrating Ganesh Festival and mobilised both Hindus and Dalits with the twin purpose of bringing Dalits in Hindu fold and to take on British Empire. Since then to till date the process of mobilising Dalits in the name of Hinduism is continuing. It was only in the early 1990s it took a more vigorous and aggressive turn. Turning the project

of Hindutva into aggressive form was also a part of conscious and deliberate strategy to counter the rise of Dalits in Indian politics in the wake of Mandal politics. The OBC leaders like Mulayam Singh Yadav, Lalu Prasad Yadav and Sharad Yadav whom I call Dalits in this paper were instrumental in making V.P. Singh government to take a decision to implement Mandal Commission's recommendation to provide 27 percent reservation to OBCs in central government jobs. Nation and nationalism were defined in hegemonic cultural terms and thereby tried to impose Hindutva or Brahminic hegemony in modern time. Those who opposed Hinduism and caste system and demanded socio-cultural reconstruction were accused of mounting an attack on Indian custom and tradition. Patriotic credentials were judged by parameter of praising Varna ideology (G.Aloysius, 1997).⁷ In reality the process of constructing nationalism in terms of culture began in colonial days itself. And all these attempts were also met with resistance. The privileging of Brahminic hierarchy as history and legacy by the Hindutva forces triggered multiple reactions from the political nationalists working in different cultural regions. What was glorified and upheld as the ideal for the future by the Hindutva forces was now painted as plain horror, to be combated at all costs. Numerous attempts by Dalits made to bring out a different yet more homogeneous and inclusive history and legacy, at regional and local levels. Dalits despite heavy odds made an all-out bid to emerge by creating autonomous myths and histories, challenging the elite dominant vision of the leading groups who expected the continuation of the silence and subservience of the masses. The great political nationalist ideologues of modern India- Mahatma Jotiba Phule, Ramaswamy Naiker, Ambedkar and Swami Achutanand- incessantly and systematically exposed and condemned Brahminical Hinduism as a religion and culture of social slavery and therefore an enemy of the people struggling to emerge as a modern nation (G.Aloysius, 1997: 163-4).

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Caste, soCiety and Rel igion: Beginning of Hinduism in southH india

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Caste system is the main form of social stratification in India. It has been an insurgency of social mobility and selection and an agency of social mobility and selection. It decides largely the position that a man occupies in society. Ones status is recognized mainly through ones caste. It influences and conditions the way of life or the life styles of people to a very large extent. The caste system, the joint family system and the village system of life are often regarded as the three basic pillars of the Indian social system. The caste system as a form of social stratification is peculiar to India. As a social system of social relation, the caste system occupies a central position in the Hindu society in India for several centuries. It is an inseparable aspect of the Indian society. A man is born in a caste and remains in it forever. A particular caste occupies a particular position in the hierarchy of castes. Some castes are superior and some are inferior

The caste system is embedded in the Indian social structure. It is closely connected with the Hindu society, philosophy and religion, custom and tradition, marriage and family, morals and manners, food and dress habits, occupations and hobbies. The system is believed to have had a divine origin and sanction. It has the support of rituals and ceremonies. It is a deep routed and long lasting social institution of India. In our country, we find more than 2800

castes and sub castes with all their peculiarities. Of these the major castes such as Brahmins, Kshatriyas, vaishyas and sudras are found in almost all the states. This kind of division of the Hindu society in to four castes is known as the Varna system. But this division has only a conceptual existence. What actually exists in the Indian society is the caste system with hundreds of castes and their sub types.

South India is the land which is situated in the south of the Vindhya Mountains. It is a peninsula which juts in to Indian Ocean, dividing the Arabian Sea and the Bay of Bengal and narrows down to cape camorin or kanyakumari. The south India or Dakshina path as it came to be known later, does not form part of the geographical territory, described in the early Vedas. For the first time Aitareya Brahman mentions dakshina disha, the southern region beyond the kuru, panchala janapada.¹ With the commencement of the sutra period definite references to the localities and various tribes of south are found both in Brahmanic literature and in Buddhist and Jain texts. The land was called Dakshina path. The south is recognized both in the Ramayana and the Mahabharata.

The earlier the population of South India consists of many ethnic layers and many social groups.² Civilization and culture go back to neolithic times in the south and there is reason to believe that the Dravidian speaking people arrived in India even before the pastoral Aryan confronted the urbanized Harappans. The Dravidians at the beginning had fundamentally different religious beliefs and practices from the Aryans, who worshipped the shining celestials of the open sky. The Dravidian speakers believed in anthropomorphism, worship of three dimensional deities putting up the former and pursuing the latter in houses of worship called "koyils" and this did not form part of the Aryan religion, theology or mythology.³ This was a fundamental difference. That all over India worship of anthropomorphic deities in temples has become more universal and popular than Vedic sacrifices only means that the Aryans in the course of a compromise with pre-existing religious groups in India gave more concessions than they received.

The making of India's religious tradition has been one of the most complex processes in the development of its culture and civilization. Hinduism as this religious tradition is known, defies, definition as a religion, nor can it be described as a way of life. It certainly more than both .it is the result of a complex interaction between vedic and puranic Brahmanism and innumerable indigenous cults, that is, regional and local beliefs,practices,cult forms and ethnic associations, many of which are still unexplored, ultimately contributing to the emergence of a pan

¹ Sarojini Chaturvedi, A Short History of South India, M.Sengupta for Samskriti, New Delhi, 2005, pp.6-7

² . N.Subrahmanian, Sangam Polity, Ennes publications, Madurai, 1980, pp.10-60.

³ See also, K.A.Nilakanta Sastri, The Sangam Age:Its cult and Culture's, Madras,1972.

Indian tradition ,with interesting regional manifestations and variations. The religions which originated, developed, and transformed it to suit different historical periods.

The complex process of interaction the sanskritic (Brahmanical) and vernacular (regional) traditions. Tradition is often regarded as sacrosanct and monolithic which reflects an unhistorical notion that it is static, unchanging or immutable. But tradition is not immutable or static, nor can it remain isolated in a context of change or continuity. Often changes are represented as continuities due to an anxiety to establish the antiquity of tradition or a conscious attempt to link irreconcilable elements to an accepted tradition as their source.⁴

The earliest evidence of religion in South India is to be found in Adichchanallur near Tirunelveli. The excavated material at that site reveals gold mouthpieces, images of fowls and spears all symbolic of Murugan, the favourite God of the Tamils usually enshrined on hill tops. We find reference to Murugan as a deity in the earliest stratum of the Sangam literature which incidentally is the earliest source for the social history of South India. In the Tolkappiyam Murugan is the God of the hills and the hunters. Mayon (who can be equated with Krishna) was the deity of the pastoral land and of the cowherds. Indra called Vendan presided over the cultivated plains and received worship from the peasant farmer.⁵

The inhabitants of the literal tracts worshipped Varuna. It may be noted that three of these Gods can be equated with Vedic gods; Murugan alone has no Vedic counterpart. The Sangam literature belonging to the 1st and 2nd centuries AD and even a century or two B.C., mentions a universalized Kadavul (transcendental God), Murugan, Mayon, Balarama, the three-eyed One (Siva) and a number of village gods and totemic objects reverentially worshipped by the tribes of which the kandu, the stump of a tree was significant. That a God resided in the tree or a pillar or the stream or the hilltop was the basis of many forms of religious worship which developed later. The centuries immediately preceding and succeeding the beginning of the Christian era saw a fusion of village deities and Vedic brahmanical deities, as well as a commingling of different forms of worship, bloody sacrifice, chanting of mantras etc. The Agamas had even then begun to influence the construction of temples, making the icons and patterns of worship. The occurrence of the *Pancharatra* tradition in the *Paripadal*-a Sangam text- bears this out.⁶

⁴ R.Champakalakshmi, Religion,Tradition, and Ideology Pre colonial South India, OUP, NewDelhi,pp.1-20

⁵.See also,.M.G.S.Narayanan, The Vedic-Sanskritic-Puranic Elements in the Sangam Literature, Proceedings of the Indian History Congress, Aligarh,1975.

⁶ Kesavan Veluthat,The Early Medieval in South India, OUP, New Delhi,2010,pp.1-60.

Korravai the god of war and victory during the early historical period got associated increasingly with *durga* of the puranic pantheon from the third century CE onwards⁷. The conceptualization of a goddess as a patron deity of a micro region and a bestower of victory and fertility was important at this stage. The pattu traditions of the sangam age, *Perumpanattuppatai* eulogizes *korravai* as the mother of *murugan* and *puarrupatai* describes her as the forest deity. In the pre-brahmanization age, the goddess of *korravai* is to be understood as a symbol of victory and power, defied in the semi arid tinai by the tribes whose livelihood depended on wars and raids.⁸ The association of *korravai* with *durga* was or its beginning was in the post sangam period (c.600-900CE). The post sangam period was one of flux and transition. The evolution of the society was mainly with the change of traditions was in the form of mythic motifs and religious symbols related to the deities and the changes in the patriarchal and burgeoning agrarian society in later centuries. Primary conceptualization were on the basis of puranic and sakta traditions and a interweaving of tamil traditions with brahmanical ones. The process of change in the tamil region was during the early medieval period. The advent of the bakti tradition and the development of the sectarian devotees, the emergence of the voluminous literature with extensive use of the puranic myths and ideas. Even the hymns were institutionalized in temple rituals during the tenth to thirteen centuries.⁹ The tamil puranas carry the weight of both sanskritic and tamil traditions in relation to the deities. The resolution was arrived at either through the medium of marriage or through replacement. There were differences in the built of temples for the deities in the chola period from that of the sangam age. Religion is often treated in isolation from other aspects of historical significance, wherein religious changes or mutations not only reflect social and political transformations but are also integral to these processes.¹⁰ South India offers the most interesting and complex forms of the development of the cultural mosaic that is known by the Hinduism, which is best described as a conglomeration of reconcilable and often irreconcilable elements and hence heterogeneous. It represents the most fascinating regional pattern of the puranic process, which was central to the development religion in India, that is, a vernacular synthesis of the northern and southern cultural traditions, especially the sphere of religion and its

⁷ R.Malakshmi, *The Making of the Goddess:Korravai-Durga in the Tamil Traditions*, Penguin Books, New Delhi, 2011, pp.409-430

⁸ T.K.Venkatasubrahmanian, book review on, R.Malakshmi, *The Making of the Goddess:Korravai-Durga in the Tamil Traditions*, in *Studies in History*, 28,1,2012, pp.129-32

⁹ Rajan Gurukkal, *Social Formations of Early South India*, OUP, New Delhi, 2012, pp.1-45

¹⁰ See also, Kesavan Veluthat, *Religious Symbols in Political Legitimation: The case of Early Medieval South India*, *Social Scientist*, Vol.21, Jan-Feb, 1993, pp.23-33.

social base, being in a paradigmatic process for incorporating regional differences/specificities.

The change is more clearly visible in the transformation of the tribal/folk or tinai (eco-zones) deities of the early corpus of the tamil literature called the Sangam anthologies and in the late sangam and post –sangam works, including the Jain and Buddhist epics (*cilapatikaram and manimekalai*) a transition towards the evolution of the puranic religion. The sangam anthologies present an uneven socio-economic milieu of different eco-zones, each with its own deity, worshipped in typical tribal/folk form, with an intensely humanistic approach. The late sangam and post-sangam works of the fourth-sixth centuries, (like the *Paripatal* and *Tirumurukattupatai*) introduce us to a new era in tamil culture and a new milieu to tamil religion and worship, marking a change from the nature landscape of the sangam works to the temple or sacred landscape of bakthi hymns different genre of poetry. The idea of an absolute or universal godhead enters tamil ethos, alien to the anthologies, manifestly non religious in character, except for the anthropocentric worship, ecstatic dancing, and singing (intensely humanistic), centering around the *Tinai* deities like *Murukan* of *Kurinci*, *Korrvai* of *Palai* and *mal* of the *Mullai* zones.¹¹

The transformation is marked by a new regional synthesis of puranic forms, the northern sanskrit elements assuming a dominant position, while the local or folk cults and deities were either completely merged with or remained as a major components of the puranic pantheon. It reached its culmination in the early medieval bakti poetry, which is indeed a vernacular rendering of the puranic tradition.

Tamilakam represents a major cultural variant, a different trajectory of the puranic process, not only among the regions of the south but of the sub continent as a whole. The strong vernacular literary tradition from the early centuries before the Christian era, which influenced the later literary and religious traditions in various ways. The rich corpus of sangam heroic poetry was later puranicised. Both these genres of literature, that is, the sangam heroic poetry and the early medieval bakti religious literature, are absent in the deccan and Andhra regions. No counterparts but on the contrary, the rich epigraphic records in prakrit, monumental architecture and sculptural budhist centres in the deccan and Andhra regions are conspicuously unknown in the southern regions where the brahmi inscriptions in the regional language, co-eval with the sangam texts, mark yet another difference in the nature of the sources.

¹¹ Rajan Gurukkal, Towards a New Discourse: Discursive Processes in Early South India, in R. Champakalakshmi and Gopal (ed), Tradition, Dissent and Ideology, OUP, 1996, pp. 313-334.

In the period of transition, that is, fourth to the sixth centuries AD, the south Indian regions show a marked difference in the socio-political and religious configurations. For Deccan and Andhra regions it marks a clear change towards Brahmanical dominance. There was a period often described as a dark age, presumably for the Brahmanical tradition, which seems to have remained in relative obscurity. A conspicuous lack of Brahmanical sources may be seen till the beginning of the bhakti poetry and bilingual inscriptions, which look back at the dark age as the Kali age undoubtedly due to the ascendancy of the Sramanas. The Kalabras of this period, who are believed to have subverted the socio-political domination of the Sangam rulers (the Chera, Cola and Pandya) are also described as Kali Arasar (evil kings). Two post-Sangam works focusing on the Puranic religion and the first stone inscription referring to Brahmanical institutions dated to AD 500 may be interpreted as marking this transition.

The contribution of the three great Vedantic philosopher-saints of South India, namely Sankara, Ramanuja and Madhva, to pan-Indian tradition is well known through their monumental Sanskrit commentaries on the *Brahma Sutras* and the *Bhagavad Gita*, and is given due credit in standard historical texts. But the contribution of the rich regional cults and practices and the Bhakti tradition of this macro-region has not received due attention. Baudhayana, one of the earliest law givers, noticed some customs peculiar to the people of the south such as dining with women, dining with one who is not initiated, marrying the daughter of maternal uncle and marrying the daughter of one's parented aunt. This cross-cousin marriage is still a conspicuous custom of South India. It is evident that the Aryan movement in South India started somewhere in 1000 BC and was spread over several centuries culminating in the 4th century BC.

In the period of 600-900 AD, the power and influence of Gupta kings and their immediate successors declined in North, the centre of interest shifted to western Deccan and further south to the Tamil country of Tamilakam of the Sangam Age. Many significant events took place in this region in almost all the spheres—political, social, economical, literature and art. A very dominant cultural pattern which emerged during the early parts of this period was the synthesis and assimilation of Aryan pattern with Dravidian culture.

Three salient points are highlighted. One, there is no simple, unchanging continuity in Indian (or Hindu) religion from ancient times to this day. It has been changing and evolving over the centuries. Some historical stages (Vedic, Vedantic, *Itihasa-Purana/Agama*, and *Upa-purana/sthala-purana*) can be identified, with some clear disjuncture in the intervals. Through these stages, there were complex interactions between the mainstream (Sanskritic/Brahmanic) tradition and local/regional cults and practices leading to acculturation and assimilation. There is, therefore, no question of that tradition being sacrosanct, immutable, or

permanent. Naturally, a proper study of Indian religion(s) ought to pay attention to historical changes.

Secondly, religion cannot be separated from its socioeconomic and political matrix. It needs to be studied, and can be understood, only as part of the contemporary socioeconomic and political formation. Thirdly, though the mainstream tradition displayed a common core through a greater part of the subcontinent and over a long duration, it had all along been interacting with heterodox (*Sramanic*), regional, and local traditions, mutually influencing and absorbing them.

The concepts like 'Sanskritisation' and 'Aryanisation' to describe this process generally failed to give due importance to the non-mainstream traditions. In this regard, must to the study of the rich regional, vernacular *upa-purana/sthala-purana* texts to understand how the local religious traditions tried to absorb and assimilate the mainstream practices. These and other related propositions are elaborated on the basis of solid empirical data drawn from archaeological, epigraphical, and literary sources.¹² Some of the essays discuss the Bhakti tradition from its inception in about the 6th century and its evolution into canonised Saiva and Vaishnava sectarian religions in the Tamil country by the 11th-12th centuries. The beginning of the temple oriented culture which began to influence and brought the transformations in the structure of the society and even the art forms. The brahmanical supremacy which expelled the early folk arts from the main stream or sidelined and new art forms emerged in the new forms and names, the classical arts.,¹³ really these newly art forms were the synthesis or a mixture of the early folk arts of the dalits or indigenous people. The *pattus* (songs), customs and rituals, *kalamezhuthu* etc. where can be seen the synthesis of the brahmanical and Dravidian cultures.¹⁴ The rituals and customs of these people have enriched their cultural identity in times and their fond of knowledge.¹⁵

The growth of the two religions are showing how they derived their sustenance from multifarious sources, pan-Indian as well as local, both orthodox and heretical. The role of the two new socio-religious institutions — temple and *brahmadeya* — from the 8th-9th centuries; the influence of *Puranic/Agamic* traditions and hagiographies; the impact of Vedantic theology and philosophy; and,

¹² . K.A.Nilakanta Sastri, A History of South India (vol.IV), Oxford University Press, New Delhi, 1975,P.70

¹³BalakrishnanKoyyal, NammudeNadanKalakal,KeralaFolklore Academy,Kannur,2012,pp.191-92

¹⁴.ChummarChundal,JanaJeevithavumSamskaravum,KeralaFolkloreAkademy,Kannur.,2003,pp.17-38

¹⁵ Suresh Babu Elayavur (ed),Folklorinte Kkaivazhikal.vol.I, Kerala Folklore Academy,Kannur, ,2004,pp,80-90

above all, the thrust of the agrarian changes and political ideologies are all discussed with much clarity.

Buddhism and Jainism, the two unorthodox religions, were, in fact, the earliest religions in South India. In spite of their significant contribution to the culture of South India, particularly to the early literature of Tamil Nadu, these two religions have either been ignored or looked at generally from a biased sectarian angle. The essays on these religions provide the necessary corrective, by tracing their rich history and vicissitudes through nearly 15 centuries.

Thus the culture attaining identity has got its own peculiar traits which mark it off from all other Indian regional cultures. It figured differently in accordance with the different phases of the development and unity of regional cultures in different times. Like all other feudal societies in India the feudal system in south India also emerged and flourished under the Hindu Brahman religion. The process of formation of the culture as a regionalized community of culture also was parallel to those that evolved politically and linguistically in almost all other parts of India. The land relations, the political set up, the caste system, man-woman relationships, modes of succession, the forms of worship and rituals, the language, the art and literature and the dress - in all these has constituted to the formation of typical culture and religion in south India after the Sangam age.

JAINISM

The historiography of Jainism in South India has so far concentrated on narratives of Jain history and descriptions of their centres, temples, icons and their monasteries. There is, however, a lack of serious attempt to place Jain history in the larger context of socio-economic developments and changes, which affected the development of other religions and traditions. This may be due to the fact that the very nature of Jainism as a rigorous and strictly austere or disciplined religion in its origin and hence has remained less visible in the power and authority structures of India, with the exception of some regional and prosperous community based support to its doctrines and philosophy, religious and monastic institutions.¹⁶ South India preserved evidence of Jainism, its spread, influence and capacity to a fair number of lay followers in pre-modern times.

Some scholars believe that Jain philosophy must have entered South India some time in 6th century B.C. Literary sources and inscription state that Bhadrabahu came over to Shravanabalgola with a 12000-strong retinue of Jain sages when north India found it hard to negotiate with the 12 year long famine in the reign of Chandragupta Maurya. Even Chandragupta accompanied this constellation of sages. On reaching Shravanabalgola, Bhadrabahu felt his end

¹⁶ R. Champakalakshmi, Religion, Tradition and Ideology: Pre-Colonial South India, Oxford University Press, New Delhi, 2011, p. 356.

approaching and decided stay back along with Chandragupta and he instructed the Jain saints to tour over the Chola and Pandya domains. According to other scholars, Jainism must have existed in south India well before the visit of Bhadrabahu and Chandragupta. There are plenty of caves as old as 4th century CE are found with Jain inscriptions and Jain deities around Madurai, Trichy, Kanyakumari, Tanjavur, and parts of Kerala. A number of Tamil-Brahmi inscriptions have been found in Tamil Nadu that date from the second century BC. They are regarded to be associated with Jain monks and lay devotees.

The route of the movement of Jainism from North India to the South seems to have steered clear of Western Deccan (Maharashtra) and the Eastern Andhra coast, which were zones of Buddhist influence. Numerous rock-cut Buddhist caves and complexes of structural *stupas* and *viharas* dot these regions. It is also noteworthy that the pattern of these spread shows that Jainism spread along the central inland routes or the trade routes. The Jaina migration seems to have avoided the area of intensive Buddhist concentration, dating before the missionary activities of the Asokan period and opted to make a beeline for south Karnataka and then for Tamilakam, particularly Madurai.¹⁷ The latter was the seat of its literary academy, that is, the *Sangam*, a term which itself seems to have been taken from the term *Sangha* of the 'heterodox' sects. Those who migrated came to represent the Digambara sect.

Lacking the royal patronage that Buddhism had acquired and the missionary zeal that characterized Buddhism, the spread of Jainism has been attributed to migrations of Jain teachers from Magadha, Ujjain and other northern regions to peninsular India, particularly to Karnataka and the Tamil country around the end of the fourth and the beginning of the third century BC. Inscriptions of Shravanabalgola dating from about 6th century AD mentioned one Prabhachandra; disciple of Bhadrabahu accompanied him to South India. Prabhachandra's identification with the first Maurya emperor Chandragupta has been generally accepted by historians. However, the further movement of the Jain religion to the Tamil region is not recorded in any sources, although it is probably from Karnataka as their initial base that the Jain teachers moved into other regions like Tamilakam (including Kerala). One such teacher was Visakacharya, a Digambara, who, with a group of migrants, is believed to have penetrated into the southern regions, that is, the Chola and the Pandya countries.

Sramanic religions like Buddhism and Jainism provided alternative and more powerful ideologies and questioned the Vedas and its social institutions like

¹⁷ Ibid. p.357

caste.¹⁸ Three centuries after it was founded, Jainism had evolved its own canon and concepts of the deified Thirthankaras and other spiritual beings, which became the central focus of the religion. It had also developed its well organized monastic tradition with a lineage of teachers after Mahavira and the idea of the Sangha as the institutional base, represented not only by monks and nuns but also by the *sravaka* and *sravika* or lay men and women followers. These organizational structures enabled Jainism to attain a fairly wide popular base, gradually moving out of its original home and reaching many other parts of India in this developed form.

The evidence of the presence of the Jain ascetics in the Tamil region comes mainly from the early Tamil Brahmi inscriptions¹⁹, and of Jains, from the Sangha texts, as poets of the Tamil academy called the Sangham, in the early historical period representing the first phase of their activity in this region.²⁰ Archaeological and epigraphical evidence would point to the greater popularity of the Jain and Buddhist religions among the merchants and trading community, in general, all over the sub-continent in the early historical period and Tamilakam was no exception. For we find evidences of these two faiths largely in the references to ascetics, traders and craftsmen in the Tamil Brahmi inscriptions located along trade routes and a concentration of both in the urban centres like the cities of Madurai, Karavur, Kanchipuram, Uraiyur and the ports of Puhar, Kaveripattanam and even Korkai. A certain relationship of Budhists with coastal towns and of Jains with the interior trade centres and political centres can also be discerned. It would appear that Jainism, which also had a large following among the merchants, did not enter into the wider trade enterprises and networks of this period, but was confined to interior centres of exchange and trade routes.²¹ It is only in the epics that a clearer picture of the social base of Budhism and Jainism is available. The authors of *Cilappatikaram* and *Manimekalai* belonged to these two sects.

The post-Sangam period (4th-6th century AD) was a period of transition in south India. It was characterized by the decline of trade and Tamil polities of the Ceras, the Colas and the Pandyas. It was associated with an 'invasion' of the Kalabhras and the subversion of the Tamil socio-political organization. The Kalabhras patronized both Budhism and Jainism. This assessment is based on the later Tamil tradition and Brahmanical records like land grants describing them as evil kings and 'adharmic' that is, followers of non-Brahmanical faiths.

¹⁸ Romila Thapar, *Cultural Pasts: Essays in Early Indian History*, Oxford University Press, New Delhi, 2000, p. 224

¹⁹ I. Mahadevan, *Early Tamil Epigraphy from the Earliest Times to the Sixth Century AD*, Cre-A and Harward, Chennai, 2003

²⁰ N. Subrahmanian, *Sangam Polity: The Administration and Social life of the Sangam Tamils*, Asia Publishing House, Bombay, 1966, p.308.

²¹ R. Champakalakshmi, op.cit.

The decline of long distance trade does not affected the role of the Jains in contributing a rich corpus of literary works of the post-Sangam era. These include the epic Cilappatikaram and a large number among the eighteen didactic works (*Patinenkilkanakku*). These together represent a distinct class of works emphasizing the importance of a moral and ethical universe, norms of political and social behavior/conduct highly influenced by the Jain ethics and knowledge system. The intense material pre-occupation of the Sangam texts is now replaced by a different set of ideas and principles derived from the concepts ahimsa and the idea of equality of all human beings. Focus was now shifted from the earlier ideology of war and plunder of the Sangam polities to works on language and grammar and other knowledge systems. The authorship has been mainly attributed to the Jains.

The royal patronage also contributed for the spread of Jainism in South India. The Kadambas of Banavasi, the Gangas of Talakada, the Chalukyas of Badami and Kalyani, the Rashtrakutas of Malakheda etc gave patronage to Jainism in South India.

The rise of South Indian Bhakti movement and the revival of Brahmanical religion was a threat the existence of Jainism in south India. So many rulers of the major dynasties of south India now became the followers of Hinduism (Saivites or Vaishnavites). The Jains lost the royal patronage and it was threat to their existence in south India. Many of their temples in Tamil Nadu, Karnataka Andhra, and Kerala became the temples of Hindus. Gradually Jainism began to disappear from the region. Now they were confined to some pockets of south Indian states.

Buddhism

It is not sure that Buddhism, from its origin, flourished in South India in ancient times. Mainly because of the fact that the sources of ancient Tamilakam, particularly ancient Sri Lankan chronicles such as the *Dīpavaṃsa* and *Mahāvāṃsa*, are silent on the subject. Therefore, there is no unanimity among scholars regarding the period in which Buddhism was introduced to South India. However, on perusal of Tamil literary works, a solution to this problem can be found.²² The earliest literary work in which Buddhism is traceable is a book called *Puraṇānūru*^{23, 24}. In the *Puraṇānūru* there is reference to the *Sivi Jātaka*.²⁵ No trace

²² Pandit Hisselle Dhammaratana Mahāthera, Buddhism in South India, The Wheel Publication No. 124/125, Buddhist Publication Society, Colombo, 1968, p. 2

²³ It is a [Tamil](#) poetic work in the [Ettuttokai](#) one of the eighteen melkanakku noolgal and it is a source of information on the political and social history of pre-historic [Tamil](#)akam. It is not known exactly how many authors wrote the poems in Purananuru.

²⁴ Pandit Hisselle Dhammaratana Mahāthera, Buddhism in ..., Op cit, p. 3

²⁵ According to [Sivi Jataka](#), king Sivi (as Bodhisatta) had ruled Sivirattha with capital at Aritthapura (Aristapura of [Sanskrit](#)) and is said to have donated his eyes to a blind Brahmana.

of Buddhist influence can be found in books written prior to this. May be, that's why R. Chambakalakshmi argues that it would be appropriate to examine and analyse the available evidence from literature and archaeological data on Buddhism with the data from Deccan and Andhra.²⁶

The presence of Buddhism in South India is unmistakably shown in *Sīlappadhikāram* and *Maṇimekhalai*, which are two epic works of the 3rd Sangam period in Tamil literature (2nd century CE). Of these, *Maṇimekhalai* is a purely Buddhist work, which in addition to the narrative, contains also expositions of the Buddhist doctrine. Extracts from other poems written by the author of *Maṇimekhalai*, *Sīthalai Sāttanār*, are found in other Tamil literary works. Quotations from Ilambodhiyar, the Buddhist poet, are found in the *Natrinai*.²⁷ According to Gail Omvedt, during the period of Emperor Asoka a party of Bhikkhus went to Sri Lanka in 250 B.C. under the leadership of Arahat Mahinda (Mahendra), after the third great Buddhist Conference under Moggaliputta Tissa Thera held in Asoka's presence at Pataliputra. Mahendra Thera appears to have travelled by sea and to have passed through Kavirapattiman where, during his temporary stay, he raised seven Buddhist viharas which the later Tamil Sangam works, such as *Silappadikaram* and *Manimekalai* attribute to Indra. Indra is only a contraction of Mahendra. Mahendra was greatly helped in spreading Buddhism in South India by Arittaha, of Sri Lanka, the uncle-in-law of King Devanampiya Tissa.²⁸ There is a village called Arittapatti in Madura District near where Arittaha appears to have lived in caves, thereby lending his name to the village. Arittapatti which was originally a Buddhist place lost gradually its Buddhist nature.²⁹ Similar kinds of views also have been expressed by scholars like Clarence Maloney.³⁰

One can see from the *Manimekalai* that the early Cola king, Killivalavan (2nd century A.D.) converted a prison-house into a charity house at the request of the Buddhist nun Manimekalai, and gifted it to Buddhists who utilised the building for a *palli* and a charity house. The Pali work, *Rasavahini*, refers to a Cola king who, while engaged in constructing a Siva, temple at Kaveripattinam, met some Buddhist bhikkus who proved to him the superiority of Buddha Dharma and in return got from him the Siva temple which they converted into a shrine of the

²⁶ R. Chambakalakshmi, *Religion, Tradition, and Ideology: Pre-Colonial South India*, Oxford University Press, New Delhi, 2011, p. 322

²⁷ Gail Omvedt, *Buddhism in India: Challenging Brahmanism and Caste*, Sage Publications, New Delhi, 2003, p. 85

²⁸ *Ibid.*

²⁹ T. N. Ramachandran, *The History of Buddhism in the Tamil Kingdoms of South India*, Archaeological Department, Government of Tamilnadu, p. 45

³⁰ Clarence Maloney, 'The Paratavar: 2000 years of Culture Dynamics of a Tamil Caste', *Man in India*, Vol. XLVIII, No. 3, 1969, p. 225

Buddhist.³¹ Thus we are able to arrive at the conclusion that Buddhism came to South India before the 3rd Sangam period of Tamil literature (2nd century CE).

Apart from this, the inscriptions of King Asoka also shed much light on the subject. Two inscriptions of King Asoka found at Girnar in Surashtra are particularly helpful. “The merciful Emperor, endowed with favours from the gods, has arranged for medical facilities to be provided to men and beasts, in Coḷa, Cera, Pāṇḍya, Tāmrapārṇi (Sri Lanka), and in the kingdom of the Greek king Antiochus”.³² From this it is clear that the Emperor Asoka provided medical facilities in the kingdoms of South India. But nothing is mentioned here of the spread of Buddhism. Yet in rock edict number XIII found near Peshawar, there is reference to the Buddhist missions of Asoka. Among the countries referred to are Coḷa, Pāṇḍya, and Sri Lanka. This inscription was written in 258 B.C. and is direct evidence of the Buddhist missions of Asoka to South India and Sri Lanka. As Buddhist missions to Sri Lanka had to come by way of South India, the spread of Buddhism in Sri Lanka and South India should be considered contemporary events.³³

The celebrated Chinese pilgrim Hiuen Tsang arrived at Kānchīpura in South India in 640 A.D during the course of his travels. He mentions a stūpa 100 feet in height which existed there. With regard to the Buddhist monuments in the Pāṇḍya country Hiuen Tsang writes as follows: “Near the city of Madura there is a monastery built by Mahinda Thera, the brother of King Asoka. To the east of this there is a stūpa built by King Asoka”. The monastery and stūpa were in a dilapidated condition at the time. Tamil literature does not mention anything about these two shrines. The commentator, Dhammapāla Thera, mentions in his works that he resided in a monastery which was built by King Asoka in a place called Bhadaratīrtha. Several Sinhalese princes, including Mahā Ariṭṭha, were ordained by Venerable Mahinda in Sri Lanka. All of them assisted the Mahā Thera in his missionary activities. Further, there is evidence that they assisted the Mahā Thera in propagating the Dhamma in South India.³⁴

In the 5th century A.D. a great Buddhist divine called Buddhadatta Thera, who flourished in the reign of the Kalabhra chief, Accutavikkanta, resided in a vihara in Kaveripattinam built by one Visnudasa or Krsnadasa. This Thera is said to have written most of his works in *Kaveripattinam* at the instance of the Buddhist acharyas Sumati, Buddhasika and Sanghapala. Buddhadatta’s patron was the Chola king, Kalaber Accutavikkanta, and this divine exhibit in his works an unusual

³¹ <http://www.bps.lk/olib/wh/wh124.pdf>, 4:20 P M, 20/09/2013

³² Pandit Hisselle Dhammaratana Mahāthera, Buddhism in..., Op cit, p. 3

³³ T. N. Ramachandran, The History of Buddhism..., Op cit., p. 46

³⁴ Ibid.

eloquence and patriotism in describing the Chola kingdom under him, of which he was a proud inhabitant. The Buddhist sites in the northern districts of the Madras Presidency, particularly in the Andhra country, are vast as against almost a fraction in the southern districts. From Salihundam in the Srikakulam district in the north, to Chinna Ganjam in the Guntur district in the south, and from Gooty in the Anantapur district in the west, to Bhattiprolu in the east, the Andhra country witnessed in the three centuries preceding and following the present era a phenomenal growth of Buddhist culture and art. Ramatirtham, Sankaram, Salihundam, Kodavalli, Arugolanu, Guntupalli, Jaggayyapeta, Ramireddhipalli, Alluru, Bezwada, Gudivada, Ghantasala, Garikapadu, Goli, Nagarjunikonda, Amaravati, Peddamaddur, Chinna Ganja, Peddaganjam, Kanuparti and Bhattiprolu are a few places among the many that have yielded relics of a glorious Buddhist civilization that flourished in the Andhra country in the early centuries.³⁵

Stupas, Caityas or prayer halls, and Viharas were found in large numbers, particularly in the Guntur and Krsna districts along the banks of the river Krsna which was known to the Greeks as Maisolos. Nagarjunakonda or "the Hill of Nagarjuna" is one of the sites excavated by the Archaeological Survey (from 1926 to 1931 and again in 1938).³⁶ The discoveries made here are of singular interest in that they include not only monasteries, stupas and caityas, but also a palace, a wharf and a large number of inscriptions relating to the Ikshvaku dynasty that ruled the country in the 3rd century A.D. Most of the stupas here were richly carved with scenes drawn from the life of the Buddha, his past births and everyday life, besides decorative and ornamental designs. The reign of the Andhra King, Pulumavi, witnessed the raising of the great Mahacaitya of Amaravati which became the centre of the Caityakas while under the Ikshvaku's great stupas arose at Jaggayyapeta and Nagarjunakonda on either side of the river Krsna. The Caityakas probably derived their name from Amaravati Mahacaitya. We also learn that there were other monasteries at Nagarjunakonda one of which was built for the residence of the Sinhalese monks.³⁷

Kancipura, Avanti and Arimaddana are according to the Gandhavamsa three great centres of Pali Buddhism. Buddhaghosa in the Nigamana to the Manorathapurani refers to Kanci as a centre of Pali study. Buddhaghosa says elsewhere (Papancasudani) that his own writing was at the instance of Buddhhamitta when the two lived together at Madhurasutta-pattana (Madura). Again in his Manorathapurani Buddhaghosa says that his work was at the instance of Jotipala while the two were living together in Kancipuram and other places. Sanghamitra, a

³⁵ Pavanan. Baudhaswadheenam Keralathil. Trivandrum: Kerala Bhasha Institute, 2008.

³⁶ T. N. Ramachandran, The History of Buddhism..., Op cit., p. 46

³⁷ Ibid.

Tamil Bhikkhu of the Cola country, who lived in the early half of the 4th century A.D., went to Sri Lanka converted the king to Mahayana (Vaitulya) and being patronised by his second son Mahasena, destroyed the Mahavihara which was a seat of Hinayana and renewed and enlarged the Abhayagiri Vihara, which became thereafter the stronghold of Mahayana.³⁸

Buddhadatta Thera (5th century A.D.), a Tamil of the Cola country, held charge successively of Buddhist monasteries at Mahavihara in Anuradhapura, Kaveripattinam, Urugapura, Bhutamangalam and Kancipura. He has written about these monasteries. While at Kaveripattinam, he wrote the *Buddhavamsatthakatha* at the request of his sisya Buddha-Sikha; and at the request of another disciple, Sumati, he wrote *Abhidhammavatara*. At Bhutamangalam he stayed in a Buddhist palli built by a Vaisnava, Kannadasa alias Venu (Vinhu) das, and completed another work called *Vinaya- viniscaya*. His disciple, Buddha Sikha, followed him everywhere. Invited to Sri Lanka, he compiled other works there at the request of a Sinhala Pontiff Mahathera Sankhapala. They are *Uttaravinicchaya*, *Ruparupavibhaga*, *Jinalankara* and a commentary on *Buddhavamsa* called *Madhuratha-Vilasini*. He met the famous Buddhaghosa in Sri Lanka and the two had friendly discourse. While the Gupta king Kumara Gupta was a patron of Buddhaghosa Thera, Buddhadatta's patron was the Kalabhra Accyutavikkanta (Acyuta Narayana) of the Colanadu.

The *Gandhavamsa* mentions ten South Indian Buddhist teachers who wrote works and speaks also of twenty other Buddhist teachers of South India who wrote books in Pali at Kancipuram. The ten teachers are - (1) Buddhadatta (5th century A.D.) (2) Ananda, the author of *Mulatika* on the *Abhidhammatthakatha*. (3) Dhammapala (5th-6th century A.D.) a native of Tambarattha (Tirumnelveli district) who became successively the head of the Buddhist monastery called Bhataraditta - Vihara at Kancipuram and the Mahavihara at Anuradhapura, wrote good commentaries on Buddhist basic texts, such as "Attakatha," "Paramartha Manjusa," "Nettipakaranatthakatha." He resided in the city of Tanjai in Tirunelveli district.(4-5) Two unnamed former teachers (Purvacaryas) who wrote the *Niruttimanjusa* and *Mahaniruttisankhepa*.(6) Mahavajirabuddhi, author of *Vinayaganthi*, a glossary of the five the Vinaya books.(7) Cullavajirabuddhi. The name of his work is not traceable. (8) Dipankara Thera 91100 A.D., alias *Buddhapriya Thera* and "Coliya Dipankara," was disciple in Sri Lanka of Ananda Vanaradana, and later on became the head at Kancipura of Baladicca- Vihara. He was the author of the Pali works, *Vajjamadu* and *Rupa-Siddhi*, the former on Buddhist art, and the latter on arithmetic. He wrote also a commentary on the *Rupa-Siddhi*. He wrote a tika on *Sampapancasatti* also.(9) Culladhammapala who

³⁸ Pandit Hisselle Dhammaratana Mahāthera, *Buddhism in ...*, Op cit, p. 4

wrote the Saccasankhepa and (10) Kassapa, who wrote the Mohaviccedani and Vimativiccedana.³⁹

³⁹ Ibid.

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GeoGraphy and ManaGeMent of UntoUchability

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This study seeks to better solution the geography and management of untouchability with the belief that only a better understanding of the problem will lead to the true abolition of the practice. Caste system is the curse for Indian society. It divides and keeps the Indian society into sectarian groups and classes. The roots of the caste system arc traced back to time immemorial days, the age of the Vedas or Puranas. Caste-based discrimination is the most complex human rights issue facing India today. To date, the tools used to assess its status have been divided by discipline-human rights, legal and social science, Although significant contributions toward understanding untouchability have been made ill each of these areas, it is difficult to comprehend the scope and pervasiveness of the problem without combining the tools of all three. As India emerges as the world's largest democracy and one of the largest and most developed economies, the practice of caste discrimination remains in stark contrast to the image of progress, which the Government of India seeks to promote within the international community. Thus, like a shameful secret, 'hidden apartheid' untouchability remains an extremely sensitive issue within India. Its practice is never fully defined, never fully explored and, thus, never fully understood.

The Indian Government, perhaps realizing the difficulty of eradicating the caste system from India has provided the reservation system to the socially and

economically backward castes in the educational institutions and in offering employment opportunities. At the same time, the Indian Government has evaded laws to remove untouchability among the so called lower castes, by specifically declaring untouchability as a social evil and a crime against humanity. It even prosecutes the offenders under the provisions of Untouchability Act. The 1950 national constitution of India legally abolishes the practice of untouchability and there are constitutional reservations in both educational institutions and public services for Dalits with the Article 17, Constitution of India "untouchability is abolished and its practice in any form is forbidden. The enforcement of any disability arising out of "untouchability" shall be an offence punishable in accordance with law. "Untouchability, this de-jure equality could not be converted into de-facto. Former Indian President K.R. Narayanan delivered a speech on the eve of Republic Day, January 25, 2000, "these provisions remain unfulfilled through bureaucratic and administrative deformation or by narrow interpretations of these special provisions."

Definition

The word "Dalit" comes from the Sanskrit root dal - and means "broken, ground-down, downtrodden, or oppressed. "Those previously known as untouchables, depressed classes, and harijans are today increasingly adopting the term "Dalit" as a name for themselves. "Dalit" refers to one's caste rather than class; it applies to members of those menial castes which have born the stigma of untouchability because of the extreme impurity and pollution connected with their traditional occupations. Similarly, the Caste has been derived from the Portuguese word "casta", meaning "clan" or "lineage," refers to two systems within Hindu society. The first is vama, the division of society into four groups: workers, business people, lawmakers/law enforcers and priests. The second is jati, the thousands of occupational guilds whose members follow a single profession.

Untouchability may be defined as an attitude on the part of a whole group of people that relates to a deeper psychological process of thought and belief, invisible to the naked eye, translated into various physical acts and behaviours, norms and practices. Thus untouchability is the social practice of ostracizing a minority group by segregating them from the mainstream by social custom or legal mandate. The excluded group could be one that did not accept the norms of the excluding group and historically included foreigners, nomadic tribes, law-breakers and criminals and those suffering from a contagious disease.

Global Scenario

India is one of the world's oldest societies. It has sustained a continuity of culture and religion for thousands of years. Caste and analogous systems of social hierarchy operate across the world, particularly in Asia and Africa, subjecting millions to inhuman treatment on the basis of being born into a certain caste or

similar social group. Though the communities themselves may be indistinguishable in appearance from others, unlike with race or ethnicity, socio-economic disparities are glaring, as are the peculiar forms of discrimination practiced against them. It is approximated that around 250-300 million people across the world suffer from caste, or work and descent based discrimination, a form of discrimination that impinges on their civil, political, religious, socio-economic and cultural rights.

Untouchability is commonly associated with treatment of the Dalit communities, who are considered "polluting" among Hindus of India, Nepal and Bangladesh, but the term has been used for other groups as well, such as the Burakumin of Japan, Cagots and Roma in Europe, or the Al-Akhdam in Yemen. Untouchability has been made illegal and Dalits substantially empowered in post-Independence India, but some prejudice against Dalits continues, especially in some rural areas dominated by certain other backward caste (OBC) groups.

Common features seen in caste and analogous systems across the world include the following : (a) Physical segregation; (b) Social segregation, including prohibition on inter-marriages between caste groups; (c) Assignment of traditional occupations, often being occupations associated with death or filth, coupled with restrictions on occupational mobility; (d) Pervasive debt bondage due to poor remuneration for lower-caste occupations; (e) High levels of illiteracy, poverty and landlessness as compared to so-called higher" castes : (f) Impurity for perpetrations of crimes against low-caste communities; (g) Use of degrading language to describe low-caste communities based on notions of purity and pollution, filth and cleanliness; and (h) Double or triple discrimination against and exploitation of women of low estates on the basis of sex, class and caste.

Social Scenario

Untouchability is primarily based on caste system which emerged as a byproduct of a process in which the Vedic culture was turned into its opposite: a hierarchically ordered state-imperial system dominated by a priestly class raised above the others by its claim to "secret knowledge." The varna system was evolved during Vedic period - 4,000 B.C. - 500 A.D. - to justify the social and economic stratification of caste. The evidence of those scriptures shows that the culture which produced the Rig Veda, is humanity's oldest book. Both women and men of the lowest classes were mentioned as composers of some of the hymns of the Rig Veda. Nor had individuals been locked into their trade by birth. Members of the same family took to different crafts and trades, as seen in a hymn of the Rig Veda (IX, 112), which says : 'A bard I am, my father a leech,/And my mother is a grinder of corn,/Diverse in means, but all wishing wealth,/Equally we strive for cattle.'

It is believed that in 1,000 B.C., a great war" was fought among the Aryan tribes, which war is chronicled later in the great epic, Mahabharata. It is in this

period that the caste system became fixed in stone as the primary form of organization of Hindu society. In the period of 500 B.C., the caste of the Shudras - nor the lowest castes, composed of a mixture of poorer Aryans and aboriginal peoples in India - came to be formed as a distinctive caste. The Shudras were denied the rights of participation in religious activities. It was claimed that the Shudras had no right to approach the sacred fire, that is, to perform sacrifices, or to read the sacred texts. Gradually, the caste system began to pervade all aspects of society. In each of the four castes, brahmin, kshatriya, vaisya, and Shudra, a multiplicity of castes was created within them.

The launching of the Buddhist religion in the 6th Century B.C. by Gautama, a member of the kshatriya class, was in part a response to the increasing stratification of Hindu society. Members enjoyed equal rights in his church, irrespective of class or caste. Buddha also insisted that, religious discourses be carried on in the language of the common people, which at that time was a degenerated form of Sanskrit, called Pali. Islam, which came into India with the invading Central Asians who began moving eastward into India in the 12th century, also held an appeal to lower-caste Hindus, since it eradicated caste distinctions, and the caste designation was thrown off with the acquisition of a Muslim name. The next challenge to the caste system waited many centuries, until the 1930s and Mahatma Gandhi launched the war against untouchability with the "epic fast" of Sept.20-26, 1932. Gandhi had warned as early as Sept.13 that he would undertake the fast in protest of the "Communal Award" of the British Government. Under this divide-and-conquer tactics, the British were to establish a separate : electorate for the untouchables, and the British had succeeded in winning over lower caste leaders to the idea. According to Gandhi, "We do not want an our register and on our census untouchables classified as a separate class, "declared Gandhi in his statement of protest.," that Hinduism died than that untouchability lived. I will not bargain away the rights of the Harijans for the kingdom of the whole world. I cannot possibly tolerate what is in store for Hinduism if there are two divisions set up in every village."

Gandhi ended his fast on Sept.26 but the significance of the fast was that it unleashed a spirit within the Hindu population against untouchability. The eradication of untouchability was thereby incorporated as a fundamental principle of the Congress Party fight for independence. Gandhi started his "harijan tour" on Nov.7, 1933 to awaken the Hindu spirit for the eradication of untouchability. Over the course of the next nine months, Gandhi and his wife Kasturbai traveled 12,504 miles, beginning from his headquarters in Wardha, and ending at the holiest of Hindu cities, Varanasi, on the Ganges River.

According to another view untouchability was not started by brahmins, but by non brahmins that too against brahmins. During the days of Parasurama, non

brahmins tortured brahmins so much that, Parasurama took a vow to eliminate all kshatriyas from the world. This was probably the modern beginning of untouchability. To repent for atrocities committed on brahmins and to protect brahmins in future from these sort of vandalism, non brahmins themselves proposed varnasharam. Manu who introduced his Smriti bestowing primacy for brahmins was also a kshatriya. Varnashrama was thus introduced by non brahmins to protect brahmins & prevent clashes between brahmins & non brahmins.

Legal Scenario

A resolution was passed on September 25, 1932 to provide Dalits the same rights as "other Hindus" in regard to the use of wells, schools, roads and all other public institutions. The resolution pledged that these rights would be given "statutory recognition" at the earliest opportunity and promised that, "in the absence of any earlier legal sanction the first act of a self-rule Parliament would be to pass sanctions for the violation of these rights. "In addition, the resolution provided for the removal of all "hardships imposed on the untouchability in accordance with the prevailing customs."

One year after gaining independence, India's Constitution was adopted and came into effect on January 26, 1950. Article 17 of the new Constitution fulfilled the earlier pact by abolishing "untouchability" and forbidding its practice in any form; yet, no provision was made under which to enforce the prohibition. While Article 17 is the only fundamental right in the constitution for which a violation constitutes a punishable offense, it was a guarantee without any legal structure in place. Not until 1955, seven years and nine months after independence, did the Indian Government enact special legislation to give effect to the constitutional right by creating an avenue to try cases and obtain redress. The law, known as the Untouchability (Offences) Act of 1955 and amended as the Protection of Civil Rights Act in 1976, effectuated the right to file untouchability cases in Indian Courts. The law, however, did not clearly define untouchability on its practice and offenders were often acquitted. The scope of the law remained limited to the practice of untouchability in public places and to the social boycott of "untouchability" due to caste prejudices. Both the 1976 Amendment and the later Prevention of Atrocities Act responded to these gaps in the scope of the law.

In 1989, after over 40 years of independence, The Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities) Act was passed to further clarify the definition of untouchability. For the first time, Scheduled Tribes were included in the jurisdiction of the act. Dr.B.R.Ambedkar, after six decades, expressed concern that political freedom lacked meaning as long as economic and social inequalities persisted; both economic and property-related offenses committed against Scheduled Castes were identified as atrocities alongside political offenses. The Act called for the appointment of Special Courts and Special Government Prosecutors

for expediting the proceedings under the Act and courts were given authorization for enforcement orders.

Types

Untouchability is present in nearly every sphere of life and practice in an infinite number of forms. Dalits face nearly 140 forms of work & descent-based discrimination at the hands of the dominant castes in the name of untouchability, From time immemorial Dalits have been deprived of their right to education and the right to possess land and other forms of property. Left with nothing but their physical labour to earn their livelihood they have all along been forced to do the toughest and most menial jobs for survival. Apart from the denial of access to public roads, tanks, temples and burial/cremation grounds there are other forms of untouchability. Following are a few :-

1. Prohibited from eating with other caste members.
2. Separate glasses for Dalits in villages.
3. Discriminatory seating arrangements in villages.
4. Segregation in seating and food arrangements in village functions and festivals.
5. Prohibited from entering into village temples.
6. Devadasi system - the ritualized temple prostitution of Dalit women.
7. Prohibited from entering dominant caste homes.
8. Separate burial grounds.
9. No access to village's common/public properties and resources.
10. Forced to vote or not to vote for certain candidates during the election.
11. Bonded Labour.
12. Face social boycotts by dominant castes for refusing to perform their "duties".

Data & Survey

Untouchability is an Indian phenomenon based on degrees of pollution and purity probably unrelated to race. Approximately 20 percent of all Hindu Indians are harijans, with another 20 percent members of the lower castes. This generally overlaps the 40 percent of the population that is below the poverty line, but there are many upper-caste Hindus, including many brahmins, who are destitute. For the upper-caste Hindus, poverty may even be more cruel, since their caste status denies them various "poverty relief programmes administered by the Government for the lower castes. The dropout rate is very high because of this and also because they need to help their parents financially by working. Lower castes continue to have lower literacy levels, which prevent them from obtaining higher paying jobs, Present almost two thirds of Dalits are illiterate. An analysis of survey, undertaken in 565 villages in 11 major states of India, clearly demonstrates that the inhumane and illegal practice of untouchability is still commonplace in contemporary India. In as many as 38% of Government schools, Dalit children are made to sit

separately while eating. In 20 percent schools. Dalits children are not even permitted to drink water from the same source. A shocking 27.6% of Dalits were prevented from entering police stations and 25.7% from entering ration shops. 33% of public health workers refused to visit Dalit homes, and 23.5% of Dalits still do not get letters delivered in their homes. Segregated seating for Dalits was found in 30.8% of self-help groups and cooperatives, and 29.6% of panchayat offices. In 14.4% of villages, Dalits were not permitted even to enter the panchayat building. In 12% of villages surveyed, Dalits were denied access to polling booths, or forced to form a separate line. In 48.4% of surveyed villages, Dalits were denied access to common water sources. In 35.8%, Dalits were denied entry into village shops. They had to wait at some distance from the shop, the shopkeeper kept the goods they bought on the ground, and accepted their money similarly without direct contact. In teashops, again in about one-third the villages, Dalits were denied seating and had to use separate cups. In as many as 73% of the villages, Dalits not permitted enter non- Dalit homes, and in 70% of villages non-Dalits would not end together with Dalits. In more than 47% villages bans operated on wedding processions on public (arrogated as upper-caste) roads. In 10 to 20% of villages, Dalits were not allowed even to wear clean, bright or fashionable clothes or sunglasses. They could not ride their bicycles, unfurl their umbrellas, wear sandals on public roads, smoke or even stand without head bowed. Restrictions on temple entry by Dalits average as high as 64%, ranging from 47% in U.P. to 94% in Karnataka. In 48.9% of the surveyed villages, Dalits were barred from access to cremation grounds. In 25% of the villages, Dalits were paid lower wages than other Workers. They were also subjected to much longer working hours, delayed wages, verbal and even physical abuse, not just in 'feudal' states like Bihar but also notably in Punjab. In 37% of the villages, Dalit workers were paid wages from a distance, to avoid physical contact. In 35% of villages, Dalit producers were barred from selling their produce in local markets. Instead they were forced to sell in the anonymity of distant urban markets where caste identities blur, imposing additional burdens of costs and time, and reducing their profit margin and competitiveness.

Measures to Overcome Untouchability

Dalits represent a community of 170 million in India, constituting 17% of the population. One out of every six Indians is Dalit, yet due to their caste identity Dalits regularly face discrimination and violence which prevent them from enjoying the basis human rights and dignity promised to all citizens of India. To regard our 160 million co-religionists as 'untouchables' and worse than animals is an insult not only to humanity but also to the sanctity of our soul. Untouchability should be eliminated also because its eradication is in the interests of Hindu society. Untouchability should be eradicated not only because it is incumbent on us but because it is impossible to justify this inhuman custom when we consider any

aspect of Dharma. Hence this custom should be eradicated as a command of Dharma. From the point of view of justice, Dharma and humanism, fighting untouchability is a duty and Hindus should completely eradicate it.

The Indian Government, realizing the difficulty of eradicating the caste system from India, has provided the reservation system to the socially and economically backward castes in the educational institutions and in offering employment opportunities. Simultaneously, the Indian Government has enacted laws to remove untouchability among the so called lower castes. It even prosecutes the offenders under the provisions of Untouchability Act. While the differences among the caste system remain deep rooted, unscrupulous politicians exploit them to their best advantage in the course of elections and in fact the vested interests in politics want to perpetuate the caste system. Therefore communal tensions and clashes among different communities periodically occur and thereby the caste differences become deep rooted and the caste system gets perpetuated.

Before submitting suggestions to alleviate untouchability it should be kept in mind that India lives in the villages and national integration should start from the village level. No national integration council will be able to provide this cooperative course at the village level. Well intentioned citizens who are known for their sympathy for SC, ST and Other Backward Castes (OBC) often say that they do something of the SC's as if they are aggressors and uncivilised people. Dalits need to be educated and fully made to accept the realities of life in this country. They must live as brothers and sisters. Whenever Human Rights are violated an inquiry must be invariably ordered. They should be entrusted to : (a) a committee constituted by the Government with legislation from all parties as members to enquire and submit a report; and (b) a voluntary organisation should be financed to enquire into this; and these reports should be placed before the legislature. Abolish the programme of providing separate colonies, separate drinking water, separate temple. Exemplary awards should be given to those persons who make effort and achieve integration on the village level, or impose a collective fine on villages or hamlets for practicing untouchability and call it untouchability tax. Wide publicity to be given in the village about penal provisions when untouchability is practised. Hand bills, films and wall posters should create a sense of fear among the wrong doers. Stop ameliorative measures and be strict and put into operation all laws and legal measures without fear to bring about integration of the village.

Epilogue

When the constitution of India outlawed untouchability in 1950 many national leaders believed that a centuries old practice had been brought to an end. Yet, as a social organization and economic cons untouchability is very much alive today. Its grip and that of the caste system from which it derives, will necessarily be challenged to the very old India is to become an industrialized nation. This

question has now be urgent for India's more than one billion people. In the 21st century, India will find within itself the capacity for cultural regeneration permitted economic development, or as Mahatma Gandhi predicted, Hinduism perish, and India with it. Gandhi warned, if untouchability is not eradicate "the darkness that is untouchability would envelop the edifice of Hindu. Infact untouchability has not only survived the constitutional ban but the new avatars in many parts of the state. Caste-based discrimination often led to violence, leaving hundreds of the disadvantaged people distress particularly in the 1990s. Although the Government has made some formal policies discourage discrimination, the integration of Dalits is not easily accept because many are still prejudiced. The programmes that have been credit are not always being implemented and the Dalits understandably discriminated against and most do not believe the Government is doing much to help them. Despite the growing domestic and international concern on untouchability, a constitutional prohibition against its practice, laws the implement this constitutional prohibition, and international human right protections, the daily lived experience of many Dalits seems unchange. The person treated as untouchable submits himself or herself untouchability practices because of a generational integrated belief that is right justified, religious and natural. Untouchability is in this sense corollary of the caste system, and the only way to get rid of it seems to be to get rid of the caste system itself. Forusing on untouchability ignores the root cause of the problem, all the mort so as Article 17 of that India Constitution, which bans untouchability, confines its definition to individuals discrimination against certain classes of persons not easily identifiable.

Over two hundred fifty million people worldwide suffer from caste discriminationm, which is an obstacle to the fulfillment of civil, political, economic, social and cultural rights. The fact that millions of people in the 'global village' live with no human dignity is not a joke and it sounds and utter stupidity to continue taking it as lightly as we have so far. Therefore, in this information age marked by so many advocacies on human rights, it would always be relevant to stress the need of information dissemination against the practice of caste untouchability- the most embarrassing issue of the age of information revolution.

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United Nations International Covenant on Civil and Political Rights Art. 2, Dec. 16, 1976.



Conversion of nehru to Pandit nehru: a study of political calculations in contemporary india

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Several arguments are continuously made on Nehru's domestic and foreign policy during the course of time. The contemporary historians made Nehru as great calculator of modern era and being the time Nehru became Pandit Nehru. The paper deals with political calculations through the dialogues of historians in form of criticism made against Nehru. The paper also discusses the iconic representation of Nehru in Indian History commonly known as 'Pandit Nehru'. Primarily these arguments are discussed in this paper. During the Indo-Pakistan war of 1948 when India was gaining back the Kashmir captured by the invaders, he prematurely went to the UN Security Council. This was a great strategic mistake. India now wants to distance itself from 3rd party intervention in the dispute and the UN resolutions on this, but it is Nehru who did it in the first place. Nehru had a total impractical approach to integrating Kashmir with rest of India. He didnot allow Sardar Patel to deal with Kashmir issue. Patel was quite successful in integrating other troubled regions such as Hyderabad Nizam's province with India. Nehru took India as a socialistic nation, in the path of USSR. Patel was firmly capitalistic and Gandhi wanted more rural development. Either of the latter paths could have been beneficial for India. With Nehru's lopsided projects going for big industries and dams without any rural development, meant people were forced to move to cities, without having enough infrastructures. Nehru's failed economic ideals held Indian economy as a prisoner until 1991. While the rest of Asia - Korea, Singapore, Thailand Taiwan, Japan and China were waving past us in Capitalistic wagons. People were still in abject poverty riding Nehru's socialistic bullock cart. Until the

Rockefeller's foundation helped us with "green revolution" we were just begging for food from other countries. And worst of Nehru's works were related to China war of 1962. He was totally ungrammatical. While, Nehru's cronies have virtually silenced his failures in China war, the rest of the world made us into a mocking stock. As Neville Maxwell put it, "hopelessly ill-prepared Indian Army that provoked China on orders emanating from Delhi ... paid the price for its misadventure in men, money and national humiliation".

Nehru's empty rhetoric of "Hindi-Chini bhai bhai" ignored the rise of China as a confident military power and he was trying to defend the indefensible McMahon line. In fact, none of the Indian leaders or army generals have ever been to the north east corner of Kashmir that we just have it in maps for no real reason. Had we taken a less confrontational approach, we could have avoided the war and made the China-Pakistan relationship less strong. Everything started in early 1946 when the Indian National Congress had to elect a new president. It was an accepted fact that the leader chosen as Congress president would become the first prime minister of independent India. Three candidates were in the race: Acharya Kripalani, Jawaharlal Nehru, and Sardar Patel. The working committee of the INC and the Pradesh committees had to send their nomination for one of the three candidates. Sardar Patel was easily the most popular. Everyone knew his efficiency and his toughness for tackling difficult problems. Twelve out of 19 Pradesh committees nominated him. None nominated Nehru. From the start Gandhi had indicated that he favoured Nehru. His reasoning was that his British education was an asset: *'Jawaharlal cannot be replaced today whilst the charge is being taken from the British. He, a Harrow boy, a Cambridge graduate, and a barrister, is wanted to carry on the negotiations with the Englishmen.'* Another point Gandhi made was that while Sardar Patel would agree to work as Nehru's deputy, the reverse might not happen. He also felt that Nehru was better known abroad and could help India play a role in international affairs. Eventually, in deference to Gandhi, Kripalani nominated Nehru and withdrew from the race. Patel had no choice but to follow his colleague, *"so that Nehru could be elected unopposed.'* Dr Rajendra Prasad later stated: *'Gandhi has once again sacrificed his trusted lieutenant for the sake of the glamorous Nehru.'* It is how India got Nehru as its first prime minister. In the year 1950, two momentous events shook Asia and the world. One was the Chinese invasion of Tibet, and the other, Chinese intervention in the Korean War. The first was near, on India's borders, the other, far away in the Korean Peninsula where India had little at stake. By all canons of logic, India should have devoted utmost attention to the immediate situation in Tibet, and let interested parties like China and the U.S. sort it out in Korea. But Jawaharlal Nehru, India's Prime Minister, did exactly the opposite. He treated the Tibetan crisis in a cursory fashion, while getting heavily involved in Korea. India

today is paying for this policy, by being the only country of its size in the world without an official boundary with its giant neighbor. Tibet soon disappeared from the map. As in Kashmir, Nehru sacrificed national interest at home in pursuit of international glory abroad. India at the time maintained missions in Lhasa and Gyantse. Due to the close relations that existed between India and Tibet going back centuries and also because of the unsettled conditions in China, Tibet's transactions with the outside world were conducted mainly through India. Well into 1950, the Indian Government regarded Tibet as a free country.

The Chinese announced their invasion of Tibet on 25 October 1950. According to them, it was to 'free Tibet from imperialist forces', and consolidate its border with India. Nehru announced that he and the Indian Government were "*extremely perplexed and disappointed with the Chinese Government's action...*" Nehru also complained that he had been "led to believe by the Chinese Foreign Office that the Chinese would settle the future of Tibet in a peaceful manner by direct negotiation with the representatives of Tibet..." This was not true, for in September 1949, more than a year before the Chinese invasion, Nehru himself had written: "*Chinese communists are likely to invade Tibet.*" The point to note is that Nehru, by sending mixed signals, showing more interest in Korea than in Tibet, had encouraged the Chinese invasion; the Chinese had made no secret of their desire to invade Tibet. In spite of this, Nehru's main interest was to sponsor China as a member of the UN Security Council instead of safeguarding Indian interests in Tibet. Because of this, when the Chinese were moving troops into Tibet, there was little concern in Indian official circles. Panikkar, the Indian Ambassador in Beijing, went so far as to pretend that there was 'lack of confirmation' of the presence of Chinese troops in Tibet and that to protest the Chinese invasion of Tibet would be an "*interference to India's efforts on behalf of China in the UN.*" So Panikkar was more interested in protecting Chinese interests in the UN than India's own interests on the Tibetan border. Nehru agreed with his Ambassador. He wrote, "*our primary consideration is maintenance of world peace... Recent developments in Korea have not strengthened China's position, which will be further weakened by any aggressive action [by India] in Tibet.*" So Nehru was ready to sacrifice India's national security interests in Tibet so as not to weaken China's case in the UN. It is nothing short of tragedy that the two greatest influences on Nehru at this crucial juncture in history were V.K. Krishna Menon and K.M. Panikkar, both communists. Panikkar, while nominally serving as Indian ambassador in China, became practically a spokesman for Chinese interests in Tibet. Sardar Patel remarked that Panikkar "*has been at great pains to find an explanation or justification for Chinese policy and actions.*" India eventually gave up its right to have a diplomatic mission in Lhasa on the ground that it was an 'imperialist legacy'. This led to Nehru's discredited '*Hindi-Chini Bhai Bhai*'. Mao had no

reciprocal affection for India and never spoke of '*Chini-Hindi Bhai Bhai*' – or its Chinese equivalent. Far from it, Mao seemed to have had only contempt for India and its leaders and their pacifism. Mao respected only the strong who would oppose him, and not the weak who bent over backwards to please him. Sardar Patel warned Nehru: "*Even though we regard ourselves as friends of China, the Chinese do not regard us as friends.*" He wrote a famous letter in which he expressed deep concern over developments in Tibet, raising several important points. In particular, he noted that a free and friendly Tibet was vital for India's security, and everything including military measures should be considered to ensure it. On 9 November, 1950, two days after he wrote the letter to Nehru, he announced in Delhi, "In Kali Yuga, we shall return ahimsa for ahimsa. If anybody resorts to force against us, we shall meet it with force." But Nehru ignored Patel's letter. The truth is that India was in a strong position to defend its interests in Tibet, but gave up the opportunity for the sake of pleasing China. It is not widely known in India that in 1950, China could have been prevented from taking over Tibet.

Patel on the other hand, recognized that in 1950, China was in a vulnerable position, fully committed in Korea and by no means secure in its hold over the mainland. For months, General MacArthur had been urging President Truman to "*unleash Chiang Kai Shek*" lying in wait in Formosa (Taiwan) with full American support. China had not yet acquired the atom bomb, which was more than ten years in the future. India had little to lose and everything to gain by a determined show of force when China was struggling to consolidate its hold. Also, India had international support, with world opinion strongly against Chinese aggression in Tibet. The world, in fact, was looking to India to take the lead. The highly influential English journal *The Economist* echoed the Western viewpoint when it wrote, "Having maintained complete independence of China since 1912, Tibet has a strong claim to be regarded as an independent state. But it is for India to take a lead in this matter. If India decides to support independence of Tibet as a buffer state between itself and China, Britain and U.S.A will do well to extend formal diplomatic recognition to it." So China could have been stopped. But this was not to be. Nehru ignored Patel's letter as well as international opinion and gave up this golden opportunity to turn Tibet into a friendly buffer state. With such a principled stand, India would also have acquired the status of a great power while Pakistan would have disappeared from the radar screen of world attention. Much has been made of Nehru's blunder in Kashmir, but it pales in comparison with this policy failure in Tibet. As a result of this monumental failure of vision – and nerve – India soon came to be treated as a third rate power, acquiring 'parity' with Pakistan. Two months later Patel was dead. Even after the loss of Tibet, Nehru gave up opportunities to settle the border with China. To understand this, it is necessary to appreciate the fact that what

China desired most was a stable border with India. With this in view, the Chinese Premier Chou-en-Lai visited India several times to fix the boundary between the two countries. In short, the Chinese proposal amounted to the following: they were prepared to accept the McMahon Line as the boundary in the east – with possibly some minor adjustments and a new name – and then negotiate the unmarked boundary in the west between Ladakh and Tibet. In effect, what Zhou-en-Lai proposed was a phased settlement, beginning with the eastern boundary. Nehru, however, wanted the whole thing settled at once. The practical-minded Zhou-en-Lai found this politically impossible. And on each visit, the Chinese Premier in search of a boundary settlement, heard more about the principles of Pancha Sheela than India's stand on the boundary. He interpreted this as intransigence on India's part. China, in fact, went on to settle its boundary with Myanmar (Burma) roughly along the McMahon Line following similar principles. Contrary to what the Indian public was told, the border between Ladakh (in the Princely State of Kashmir) and Tibet was never clearly demarcated. As late as 1960, *the Indian Government had to send survey teams to Ladakh to locate the boundary and prepare maps*. But the Government kept telling the people that there was a clearly defined boundary, which the Chinese were refusing to accept. What the situation demanded was a creative approach, especially from the Indian side. There were several practical issues on which negotiations could have been conducted – especially in the 1950s when India was in a strong position. China needed Aksai Chin because it had plans to construct an access road from Tibet to Xinjiang province (Sinkiang) in the west. Aksai Chin was of far greater strategic significance to China than to India. It may be a strategic liability for India – being expensive to maintain and hard to supply, even more than the Siachen Glacier. Had Nehru recognized this he might have proposed a creative solution like asking for access to Mount Kailash and Manasarovar in return for Chinese access to Aksai Chin. The issue is not whether such an agreement was possible, but no solutions were proposed by Nehru and his government. The upshot of all this was that China ignored India -including Pancha Sheel – and went ahead with its plan to build the road through Aksai Chin. On the heels of this twin blunder – the abandonment of Tibet and sponsorship of China, with nothing to show in return – Nehru deceived the Indian public in his pursuit of international glory through Pancha Sheel. Pancha Sheel, which was the principal 'policy' of Nehru towards China from the betrayal of Tibet to the expulsion of Dalai Lama in 1959, is regarded as a demonstration of good faith by Nehru that was exploited by the Chinese who 'stabbed him in the back'. This is not quite correct, for Nehru knew about the Chinese incursions in Ladakh and Aksai Chin but kept it secret for years to keep alive the illusion of Pancha Sheel.

Conclusion : Despite of all points discussed above Nehru resulted to an iconic frame of Pandit Nehru, done by Indian historians. There are several other icons in modern Indian and contemporary history as Gandhi was designed by his Ainak (goggles), another a particular photograph of Gandhi and Nehru became very popular and iconic. This process is carried out by historians with slightly different manners. Icons of Nehru are slightly different in India and England, as we know historically that Buddha has different icons in India and China. They are not same at different locations. Despite of all criticism, Nehru was highlighted as Pandit Nehru on the basis of his contributions to the Indian freedom struggle as well as in making of modern India.

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**A COMPARATIVE STUDY OF THE ACADEMIC ACHIEVEMENT
OF NEO-LITERATE BELONGING TO VARIOUS TYPES OF LEARNING
CENTRES RUN UNDER SARVA SHIKSHA ABHIYAN**

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INTRODUCTION

The SSA is an effort to provide quantitative and qualitative improvement in elementary education and for the different schemes was restructured for access, enrolment and retention. For out of school children non-formal centres are working where children are receiving elementary education comparable of formal school. It is very necessary to estimate the value or quality of the learning centres so that they may be considered useful and important. Hence, the investigator was motivated to conduct a study an evaluative study of Sarva Shiksha Abhiyan in view of Neo-literates. In the study investigator appraise the centres, in terms of quality issue like adequacy of infrastructure and basic facilities teaching learning method, teaching learning material, learners evaluation technique, academic achievement of learner's, attitude of teachers towards learning centre. The decade of the 90 has seen the growing trend of parallelization of school education programmes and institutions. The seeds for this were sown in the National Policy on Education-1986 (NPE-1986) which stated that Universalization of Elementary Education (UEE) will be achieved through the school system, or a parallel stream of Non-formal Education (NEF). This trend was further magnified by the Government's decision to set up a National Literacy Mission (NLM) in 1988. Instead of a much expected UEE Mission NLM succeeded in diverting political attention from the issue of education as a Fundamental Right : and projecting mere literacy as education. In 1993, under the Education for All (EFA) the government opened the doors of NLM to the 9-14 age group instead of limiting it to the 15-35 age group as was originally intended. This move implied that the government need

not pay any special attention to upper-primary level (classes VI-VIII) as far so policy as concerned, they might not have existed at all. When it came to the science that is taught in formal schools as per CBSC/State norms; literacy alone was expected to suffice. As a result of this development, the State's educational responsibility is being assumed to be fulfilled if a child in the age group of 6-9 years spend three years in an NEF center, followed by coverage of two years in the adult literacy class when she is 9-11 years of age without having even stepped into a school. The ESS was the oldest of these literacy projects which was started in November 1991. This project reported on achievement of 20-69 percent and similarly EFA programme of Delhi administration started in 1992 was winded up without reporting any progress, and DSS was winded up in 1992. The NDMC project also ended in 1995 with a meager achievement of 17.18 percent. Now a days a programme SSA (7 year quality education) for child age group 6-14 years launched by central & state governments of India. None of these projects were evaluated externally. In fact, all the three projects were far below the achievement rate of 60 percent requirement, which is necessary for initiating an external evaluation. So far post literacy and continuing education (PL & CE) projects have not been part of the earlier projects. The Delhi Sarva Shiksha Abhiyan Samiti, also adopted the 'campaign approach to achieve its literacy targets. 'Campaign' approach is essentially 'volunteer' based approach, requiring one volunteer for every ten learners. Having a large target, every campaign required thousands of educated volunteers. Thus the volunteers and their profile are among the most important factors on which success or failure of every campaign is dependent. Thus it is important in a study the profile and view of the neo-literate students. The present research take care of the students views. Now a days dropout children is very major problems. Therefore an alternative system (learning centres) is must to provide quality education for all out of school children. So, all these aspects covered in this study.

The Sarva Shiksha Abhiyan is a historic stride towards achieving the long cherished goal of Universalisation of Elementary Education (U.E.E.) through a time bound integrated approach, in partnership with States. SSA, which promises to change the face of the elementary education sector of the country, aims to provide useful and quality elementary education to all children in the 6-14 age group by 2010. The SSA in an effort to recognize the need for improving the performance of the school system and to provide community owned quality elementary education in the mission mode. It also envisages bridging of gender and social gaps.

OBJECTIVES OF THE STUDY :

1. To compare the academic achievement of learners belonging to learning centres having adequate and inadequate infrastructure and facilities.

2. To compare the academic achievement of learners belonging to poor, average and good rated learning centres on teaching learning material used by the teachers.
3. To compare the academic achievement of learners belonging to poor, average and good rated learning centres on teaching methods used by the teachers.
4. To compare the performance of learners belonging to poor, average and good rated learning centres on tools and techniques used by teachers.

Following Null Hypotheses were statistically tested –

1. There is no significant difference between the academic achievement of learners belonging to learning centers with regard to adequate and inadequate infrastructure and facilities.
2. There is no significant difference between the academic achievement of the learners belonging to poor, average and good rated learning centers on teaching learning material, used by the teachers.
3. There is no significant difference between the academic achievement of learners belonging to poor, average and good rated learning centers on teaching methods used by the teachers.
4. There is no significant correlation between the teachers behavior and academic achievement of the learners.

The researcher used survey method and case study method of research in the study.

Study was delimited of the following areas.

1. The research study was confined to the north-east district of NCT, Delhi, which was registered under UEE.
2. Self made and developed test used by the investigator.
3. The study was confined to only teacher and students of learning centres. Ngo's and officials were not taken into considerations.
4. Study was restricted to only three levels of learners i.e. Level I, Level II, Level III.

The population for the study included all the drop out students studied in learning centres situated in North-East Delhi.

The learning centres of North-eash Delhi have been divided broadly on the basics of their NGO's Out of these NGO's some NGO's were selected randomly for this study. Learning centres of the selected NGO's were enlisted and some learning centres from these lists were selected randomly centres. Students of any one level from level – I, II and III were selected from each centre as sample.

Learning Centres checklist, classroom observation schedule, achievement test for students and attitude scale of teacher's were used as tools in the study. All tools were developed himself by researcher.

Statistical Techniques Used

The statistical technique used in the analysis of the data are given below

1. Use of descriptive statistics like percentage, mean and standard deviation.
2. To find the significance of difference between means related to different variables t-tests were employed.

Analysis of Data and Results:

There is no significant difference between the academic achievement of learners belonging to learning centres with regard to adequate & inadequate infrastructure and facilities. In order to find out whether the academic achievement scores of learners differ significantly on adequacy of infrastructure and basic facilities scores of academic achievement test were taken into account and the “t” test was used to analysis the scores. Given below table no. 4. 18 shows the result.

Table – 4.1

Difference between the Academic Achievement Scores of Learners of Learning Centres having Adequate & Inadequate Infrastructure & Facilities

S.No.	Groups	N	Mean	SD	“t” value	Inference
1.	Adequate	40	11.22	2.55	6.68**	Significant at both Levels
2.	Inadequate	62	14.23	3.75		

(N = 102)

df = 100

significant at 0.05 level

** significant at 0.01 levels

Figure – 4.A

Mean Academic Achievement on Adequate & Inadequate Infrastructure and Facilities in the centres

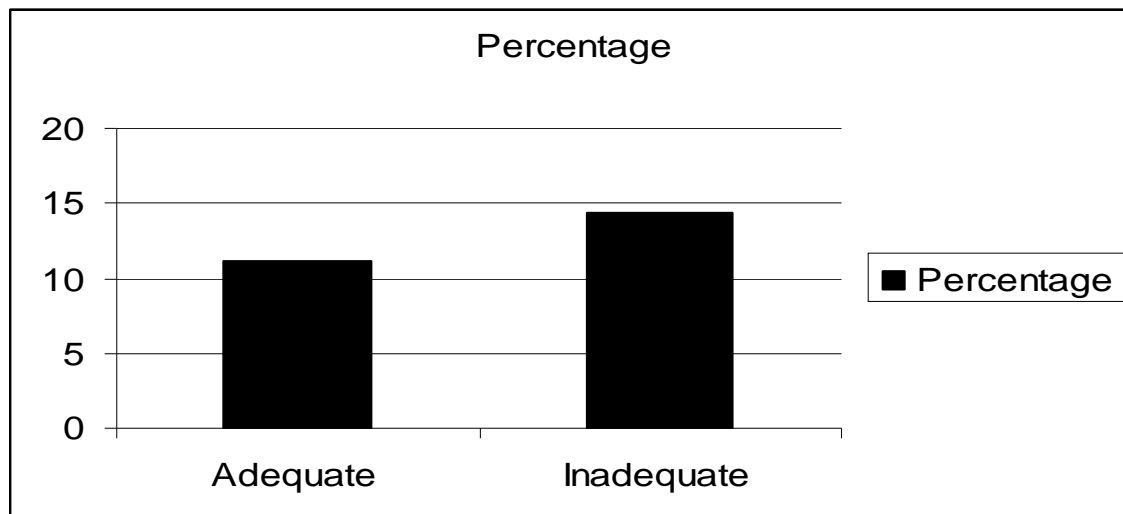


Table 4.19 shows that mean achievement (14.23) of the learners in the academic achievement test, was higher for the learning centres having adequate infrastructure. Table 4.1 also shows that 't' ratio 4.56 is highly significant. It means that there is significant relationship between the adequacy of infrastructure available at learning centres and the academic achievement of the learners. The null hypothesis rejected. Above result may also be supported by the finding of Chakrabarty (1999) regarding the non-availability of teaching learning material and its influence on the achievement of literacy of the learners. Students in school who got better facilities often have higher level of achievement. Govinda and Varghese (1993) found that students in schools who got good or very good facilities scored high in Hindi and Mathematics as those in schools with poor infrastructures. Saxena, Singh & Gupta (1995) revealed that physical facilities were important correlates of student achievement in Karnataks. Madhya Pradesh & Orissa. Varghes (1995) and Pal (2001) also found that students perform better in academic where infrastructure facilities were available in the school as Compared to those of having less facilities. Mydum (1993) found that the amenities and the material available at the adult centre which including illuminating equipments/electrical appliances, charts, blackboards and other learning materials, significantly influenced the achievement of learners. results can also be seen through the fig. 4.B. Hence, hypothesis No. 1 is rejected.

Hypothesis – 2

There is no significant difference between the academic achievement of learners belonging to poor, average and good rated learning centres on teaching learning material used by the teachers.

In order to test the hypothesis statistically, academic achievement scores of learners of poor, average and good learning centres were taken into account and the F-ratio was used to analysis the data. Results related to the hypothesis are given below in the table no. 4.1

Table 4.2

One way anova for scores of achievement tests of 3 groups

Scores	SS	DF	MS	F-ratio	Level of Significance
SSB.	529.30	2	260.612	52.86**	p<0.01
SSW	350.324	99	5.005		
SST	879.624	101			

Table 4.2 shows that F-Ratio is highly significant (p<0.01). It which leads to the rejection of hypothesis was a significant relationship between achievement and teaching learning materials used by the teachers. Since F-test does not indicate exact scores, so two tailed tests were performed.

Table – 4.3

**DIFFERENCE BETWEEN THE MEAN ACADEMIC ACHIEVEMENTS
SCORES OF LEARNERS OF POOR, AVERAGE AND GOOD RATED
LEARNING CENTRES ON TLM USED BY TEACHERS**

S.No.	Group	N	Mean	SD	DF	't' value	inference
1.	Poor	42	9.183	1.93	90	25.45**	significant at both the levels
2.	Average	50	11.98	2.50			
3.	Poor	42	9.123	0.863	50	17.11**	p<0.01
4.	Good	10	16.830	3.10			
5.	Average	50	11.98	2.50	58	10.23**	p<0.01
6.	Good	10	16.83	2.14			

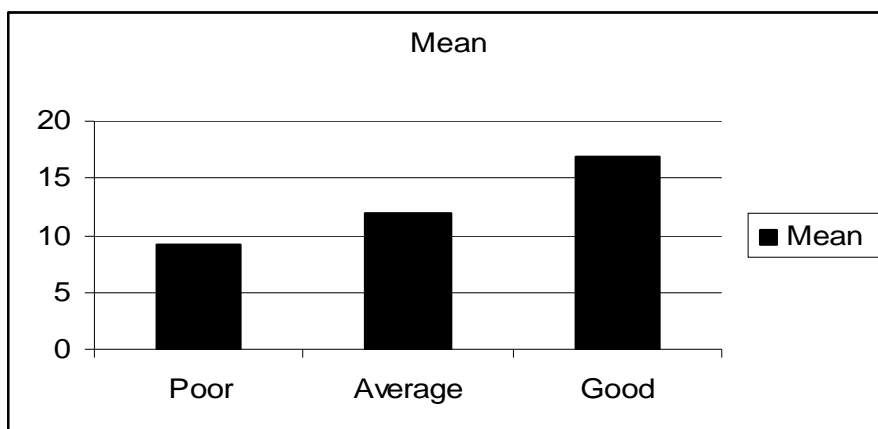
N = 102

It can be seen from the table 4.3 that mean achievement scores of average (11.98) in poor average groups, good (16.83) in poor-good group and average in average good (15.93) groups are higher than their counterparts.

It is clear from the table that the academic achievement of learners of good learning centre on teaching learning materials used by the teachers scored significantly higher than the average and poor learning centres. A significant difference in mean scores of average and poor learning centres was also revealing. It implies that there is a significant relationship between academic achievement scores of poor, average and good learning centres and the use of teaching learning materials used by the teachers. hence the research hypothesis was not resisted. Hence availability and teachers's classroom behaviour in using TLM plays a vital role in the academic achievement of learners. Panda (2000) found that students performed better in general science where the teacher prepares and utilizes that teaching aids in the class as compared to their counterparts.

Singh (1995) found that access to teacher material and educational facilities contributed to the Mathematics achievement of children. Joshi, et al (1993) also found that the achievement in English, Mathematics, Science and Social studies of students in self managed schools of learning resources who significant by higher than the achievement among the poorly managed schools of learning resources. Hence hypothesis no. 2 is rejected.

Figure – 4.P



MEAN ACADEMIC ACHIEVEMENT SCORES OF LEARNERS OF POOR, AVERAGE AND GOOD RATED LEARNING CENTRES ON TLM USED BY THE TEACHERS

Hypothesis – 3

There is no significant difference between the academic achievement of learners belonging to poor, average and good rated learning centres on teaching methods used by the teachers.

In order to test the hypothesis statistically, academic achievement scores of learners of poor, average and good rated centers were taken into account and F-ratio was used to analyse the data results related to the hypothesis are given below in the table 4.3.

Table – 4.4

ONE-WAY ANOVA FOR SCORE OF ACHIEVEMENT TESTS OF THREE GROUPS WITH RESPECT TO TEACHING METHODS USED BY THE TEACHERS

Scores	SS	DF	MS	F-ratio	Level of Significant
SSB	391.624	2	196.10		
SSW	493.612	99	6.01	32.61**	p<0.01
SST	884.236	101			

Table 4.4 shows that F-ratio of 32.61 is highly significant ($p < 0.01$), since f-ratio test does not indicates exact scores of difference in mean scores, so two tailed t-test were performed.

Table No. 4.4

DIFFERENCE BETWEEN THE MEAN ACADEMIC ACHIEVEMENT SCORES OF LEARNERS OF POOR, AVERAGE AND GOOD RATED LEARNING CENTRES ON TEACHING METHODS USED BY THE TEACHERS

S.No.	Group	N	DF	Mean	SD	't' value	inference
1.	Poor	48	98	9.30	3.21	9.96**	significant at both
	Average	52		12.85	3.91		

2.							levels
3.	Poor	48	48	9.30	3.21		
4.	Good	02		15.15	1.35	11.7**	p<0.01
5.	Average	52	52	12.85	3.91	4.03**	
6.	Good	02		15.15	1.35		

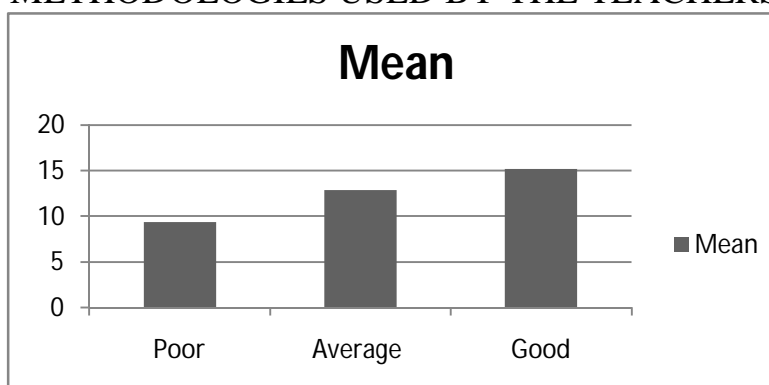
N = 102

Table 4.4 shows significant differences between the scores of the learners of poor, average and good rated learning centres. Table also reveals that academic achievement of the learners of good learning centres on the teaching pedagogies by the teachers of learning centres scored significantly higher than average and poor learning centres. It means that there is a significant relationship b/w the scores of the learners of the poor, average and good rated centres and in the use of teaching pedagogies. Hence, the research hypothesis was not rejected. So it can be said that teacher's classroom behaviors can influence the learner.

Sharma (1997) reported that the multi grade teachers in using poor tutoring, monitorial, self learning material and direct teaching have positive impact on organization of teaching and learning materials helped multi grade students to learn MLL competencies in Kannada, Mathematic, eVS-I and II better Gyamani (1979) found that class room climate, teachers achievement and their expectation from their students are the factors for the academic performance of learners, Thus the above studies support the influence of teacher's classroom behaviour on performance of learners. Hence hypothesis No. 3 is rejected. Results are also clear from the figure 4.

Figure – 4.Q

MEAN ACADEMIC ACHIEVEMENT SCORES OF LEARNERS OF POOR, AVERAGE AND GOOD RATED LEARNING CENTRES ON TEACHING METHODOLOGIES USED BY THE TEACHERS



Hypothesis – 4

There is no significant difference between the performance of learners belonging to poor, average and good rated learning centres on tools and techniques used by the teachers.

Hypothesis was statically tested by taking into academic achievement test scores of learners of poor, average and good rated learning centres F-ratio was performed to analyze the data. Results related to the hypothesis are given in the table 4.23

Table No. 4.5

One-way anova for scores of achievement tests scores of three groups W.R.T. the tools and techniques used by the teachers

Scores	SS	DF	MS	F-ratio	Level of Significance
SSB	520.01	2	265.80	92.0*	P<0.01
SSW	25.01	99	2.90		
SST	545.02	101			

Table 4.5 shows that F-ratio 92.0 is highly significant (p<0.01)

It implies that the academic achievement scores of the poorly, good and average rated learning centres differed significantly with reference to tools and techniques used by the teachers for the evaluation of the academic performance of the learners. Since F-ratio does not indicate exact source of different in mean scores, so two tailed ‘t’ tests were performed.

Table No. 4.6

DIFFERENCE BETWEEN THE MEAN ACADEMIC ACHIEVEMENT SCORES OF THE LEARNERS OF POOR, AVERAGE & GOOD RATED LEARNING CENTRES ON TOOLS AND TECHNIQUES USED BY THE TEACHERS FOR EVALUATION

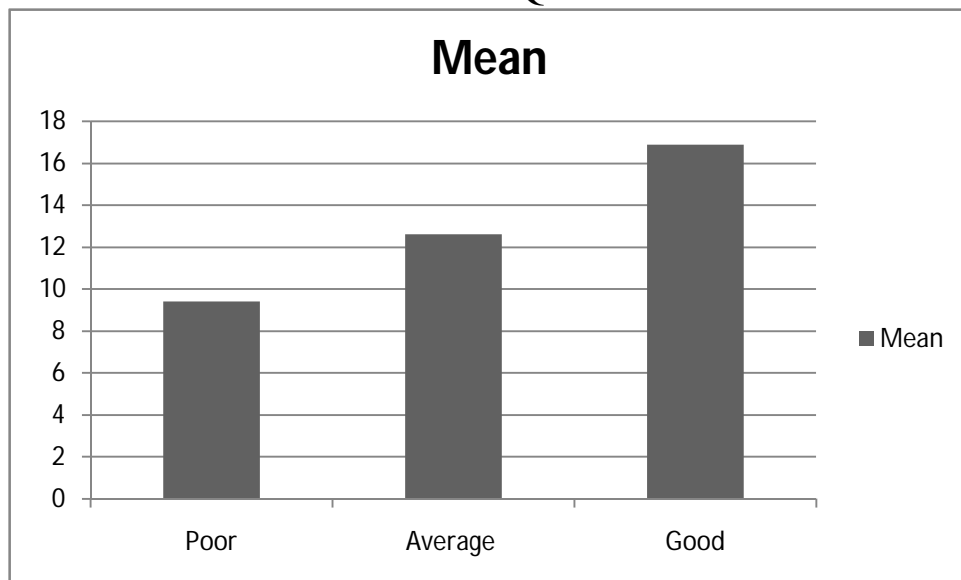
S.No.	Groups	N	DF	Mean	SD	‘t’ value	Inference
1.	Poor	42	80	9.40	0.950	8.00**	Significant at both the level P<0.01
2.	Average	40		12.60	3.44		
3.	Poor	42	60	9.40	1.01	19.12**	
4.	Good	20		16.86	2.86		
5.	Average	40	58	12.60	2.54	8.52**	
6.	Good	20		16.86	2.86		

Table 4.6 shows that the mean academic achievement of the learners of good learning centre stored significantly higher than average and poor learning centres. Significant difference was also seen in mean scores of average and poor rated

learning centres. This shows the significant relationship is shared by academic achievement scores of learners and use of tools and techniques by the teachers. Hence, the research hypothesis was not rejected. Singh Saxena (1995) and Padha (1997) found that teachers frequently taking tests and providing feed back and teachers assigning home tasks and correction had positive and strong association with school means in mathematics and Language. Panda (2000) also found that home task given and correction done by the teachers had significant effect on enhancing learning achievement in all the school subjects in rural and urban area. Thus one can say that evaluation procedures employed by the teachers can influence the achievement of students. Hence hypothesis No. 4 is rejected.

Above results may also be seen through figure 4 R.

Figure – 4.R
MEAN ACADEMIC ACHIEVEMENT OF LEARNERS BELONGING TO POOR, AVERAGE AND GOOD RATED LEARNING CENTRES ON EVALUATION TOOLS AND TECHNIQUES USED BY THE TEACHERS





Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

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FkA rüdkyhu l ekt ds vkpkj] 0; ogkj thou vks : fp l s os vPNh rjg ifjpr FkA , d f"kk{kd ; k mins'kd dh Hkkfr os l ekt ds fgr dh gh ckr dgrs FkA i=ka ds mnns' ; e[k i'B ij vadr fl) kUr&okD; ka ea fufgr FkA oLrq% l ekt&l dkkj }kjk i=dkj dkuig okfl ; ka dks jk'Vh; rk dk i kB i <k jgs FkA vk/kqud ; qk dh jk'Vh; rk ds fodkl ea ml dky dh i=dkfjrk uhd : i ea vkt Hkh ij .kkLin , oa v{kq.k gA oLrq% uHm+ ds fuekZk ea ml dh Hkfedk l jkguh; gA ; fn dkuig dh vkjHkd i=dkfjrk usjk'Vh; rk ds cht ughacks s gkrs rks vkt ; g ifjorü ughafn [kkbz i Mfka *l jLorh* dk izdk"ku tuojh l u~1900 l s ukxjh ipkfj .kh l Hkk dk"kh ds l j {k.k e} bf.M; u id iz kx l s l fp= ekfl d if=dk ds : i ea vkjHk gqkA¹ tuojh l u~1903 ea *l jLorh* ds l Eiknu dk dk; &Hkkj i@ egkohj id kn f}onh th us l Hkkk² vks l u~1905 l s f}onh th *l jLorh* dk l Eiknu dkuig ds tgh {ks= ea jgdj djus yxA³ bl izdkj 'ctā.k* ds i"pkr- *l jLorh* dkuig l s izdkf"kr gkus okyh ml jh iz[k if=dk cuhA⁴ ; |fi *l jLorh* dk izdk"ku iz kx l s gqk Fkk fdUrq *l jLorh* ds fuekZk ea dkuig dk ; ksnku l okfj gA ftl izdkj *l jLorh* l s f}onh th dks vyx ughafd; k tk l drk] ml h izdkj *l jLorh* vks f}onh th dks dkuig l s vyx ughafd; k tk l drkA *l jLorh* dks l gk; d l Eiknd ds : i ea dkuig ds i@ mn; ukjk; .k cktis h] i@ nsh id kn "kQy RkFkk x.k'sk"kdj fo |kFkhZ th dh l k/kuk Hkh feyhA⁵

f}onh th ds l Eiknu ea ^l jLorh^ t\$ h mPpdksV dh l kfgR; d if=dk dk izdk"ku fgluh dh l kfgR; d i=dkfjrk ds u; s ; qk dk "kHkkjEHk gA ml us chl oha "krkCnh ea fgluh Hkk'kk] dfork] dgkuh rFkk l kfgR; Hkj fo'k; ka ds l dyu vks l Eiknu dj fgluh i=dkfjrk dks l e) fd; kA⁶ oLrq% *l jLorh* dk izdk"ku rFkk egkohj id kn f}onh dk ml dk l Eiknd cuk; k tkuk fgluh i=dkfjrk ea ØkfuRdkjh dk; Z Fkk] D; kAd rc rd v[kckjka dk l Eiknd] l Eiknd ugha oju-og vi us fopkjka dk ys[kd rFkk if=dk ds fy, l kexh l dyudÜkkz gkrk Fkka ml s l Eiknu&dk; Z djus dk vol j ugh jgrk Fkka f}onh th fo}ku] vuqkoh l kfgR; dkj rFkk 0; fDrxr vuqkkl u l s "kCnkuqkkl u rd dk dBkjr dk ds l kFk ikyu djus okys FkA os *l jLorh* ds ys[kka dk ijh rjg l Eiknu djrs FkA l Adr "kCnkuqkkl u ds vuq kj fyax] opu] fØ; k vkfn dk fu/kkZ .k djrs FkA "kCnka ds iz kx ds ifr n<+ifrk FkA os iR; d okD; 0; kdj .k&l Eer cukrs FkA ykSdd "kCnka ds cnys 0; ki d Lohdr "kCnka ds iz kx ds fgek; rh FkA *l jLorh* ds ys[kka dks l q kB; cukus ds fy, NkV&NkV/s i jkxkQ] fojke&fpaka ds iz kx] fgluh ds l jy x| ds iz kx ij tkj nrs FkA *l jLorh* dh Hkk'kk ij bu ckrka dk cgr /; ku j [kk x; kA⁷ *l jLorh* ds ys[kka dh Hkk'kk ea , d: irk ds l kFk gh l jyrk , oa ckskxE; rk jgrh Fkh bl ds l iknd vkpk; Z egkohj f}onh th l akku }kjk ys[kka dh Hkk'kk dks cgd q; d ikBdka dh l e> ea vkus yk; d dj nrs FkA bl l adk ea f}onh th dk Lo; adk dFku gS **; g u ns[krk fd "kCn vjch dk gS ; k Qkj l h dk ; k rphz dka ns[kuk fl QZ ; g gSfd bl "kCn] okD; ; k ys[k dk vk"k; vf/kdk'k ikBd l e> yxs ; k ughA vYiK gkdj Hkh fd l h ij viuh fo}rk dh >Bh Nki Nki us dh dks"kk eus dHkh ugha dhA⁸ f}onh th us fgluh Hkk'kk ds i{k dks

etcir fd; k vks I kFk&gh&l kFk u døy I kfgR; cfYd n"ku] foKku] vkfFkd I kfgR; vkfn ij Hkh ys[kka dk I dÿu dj *IjLorh* ea izdkf"kr fd; kA⁹ f}onh th us*IjLorh* ds ek;/ e I s jk'Vh; pruk txkus ds fy, bl ea I kldfrd pruk ij vuod ys[k NkiA *on D; k gS] *I ldr D; k gS vkfn fo'k; ka ij ikBdka dks tkudkj nh xBA *IjLorh* dk nh jk egloiwkZ vonku ; g Fkk fd fgluh dh ikjFEHkd dgkfu; ka dk izdk"ku dj fgluh dFkk I kfgR; dk "kHkjEHk fd; kA f}onh th us*ny/kbz okyh* X; kjg o'kz dk I iuk*] *ml us dgk Fkk*] tS h dgkfu; ka dk I Eiknu dj fgluh dh iEke dgkuh ds: i ea iLr fd; kA iæpn dh vuod dgkfu; ka vks mudh iLrdka dh I eh{kk izdkf"kr dhA¹⁰ I u-1906 ds vfUre vad ea f}onh th us ikBdka dks I fpr djrs gq fy[kk fd] **IjLorh ds jI K okpd vc dN xEHkj fo'k; ka ij Hkh ys[k i<us dks r\$ kj jgA¹¹ vLrj xEHkj I kfgR; ds fy, mlgkaus igys i'BHkfe r\$ kj dh] rc IjLorh ds ek;/ e I sml dk ipkj&i d kj fd; kA 1907 I s xEHkj fo'k; ka ij ys[k] egkiq 'kka ds thou pfj=] dgkfu; k; vkfn Nius yxhA **I Hkk dh I H; rk* "kh'kd I qfl) ys[k f}onh th us vi\$y] I u 1907 ea fy[kk Fkka bl h o'kz ds ebz vad ea fgluh dh I qfl) dgkuh *ny/kbz okyh* Nih Fkha bl I e; rd *IjLorh* ea fofo/k fo'k; ka ij LFkfbz : i I s fy[kus okyk , d ys[kd e.My r\$ kj gks x; k Fkka jk; nshid kn *iwkZ] e\$Fkyh"kj.k xqr] i@ mn; ukjk; .k cktis h] i@ y{eh/kj cktis h] okgLiR; Lokh I R; nð vks dk"kh id kn tk; I oky vkfn egkuHkko ml I e; rd *IjLorh* ds ys[kdka ea Fkka f}onh th us vius Je o *IjLorh* ds ek;/ e I s vU; kU; ys[kd i\$nk fd; s vks I kfgR; ds fHkUu&fHkUu vadka dks ipkfjr vks i qV fd; kA u; &u; s fo'k; I pkdj I kfgR; Hk.Mkj dh Jh of) dhA¹² I u-1905 ea f}onh th us *IjLorh* dk I Eiknu dkuig I s vkjHk fd; k Fkka mu fnuka [kMh cksyh uxj ds fuokfl ; k] I kfgR; dkjka o i=djka ds chp ykdfiz rk iLr djus yxh Fkha y\$du , s k ek= [kMh cksyh ds x| I kfgR; rd gh I ffer Fkka ijUrqf}onh th us [kMh cksyh dks i | ds {ks= ea LFkfi r djus dk chMh mBk; kA¹³ f}onh th us fgluh ds x| o i | ea cztHk'kk o [kMh cksyh ds }Un dks I ekLr djus ds fy, HkxhjFk iz Ru fd; k vks ml ea os I Qy Hkh gq A [kMh cksyh dfork dh ik.k ifr'Bk ea f}onh th vks *IjLorh* dk vf}rh; LFkku gA [kMh cksyh dk0; dk vkUnkyu rsth ds I kFk I u-1905 I s f}onh th us dkuig I s pyk; kA I u-1905 I s gh e\$Fkyh"kj.k xqr dh jpuk, j *IjLorh* ea Niuk "kq gpa¹⁴

I u-1910 ea f}onh th us *IjLorh* ds I Eiknu I s dN fnuka ds fy, foJke fy; k Fkka f}onh th ds foJkedky ea *IjLorh* dk I Eiknu&dk; Z nsh id kn "kpy ½dkuij ½ us fd; kA¹⁵ f}onh th ds I iknu dky ea gh tks fgluh ds Louke?kU; I kfgR; dkj turk ds I keus vk; smuea Bkdj xnk/kj fl g] Bkdj xki ky"kj.k fl g] i@ jkeplnz "kpy] fo"oEHkjukFk "keZ *dk\$"kd*] x; ki d kn "kpy *I ush*] : i ukjk; .k ik.Ms] fl ; kje"kj.k xqr] x.k\$ k"kdj fo|kFkH] iæpln] plnzkj "keZ *xgyh*] olunkou yky oekZ ukjk; .k id kn vjkmHk Tokyknük "keZ inæyky iLukyky c["kh vkfn ds uke iæ[k gA f}onh th us I Eikndh; ; k; rk] Kku] I Ppfj=rk] fuHkZ rk] LoPNrk vks iæ ds }kjk ftl izdkj *IjLorh* dh I ok dh ml I s i=dkfjrk dk Lrj dkQh Åpk gya kA i=dkfjrk , d egku-

riL; k gš bl s f}onh th us iR; {k djds fn[kk; kA l dfr] l kfgR; vks l kfgR; dkj] fons'kh l kfgR; vks l kfgR; dkjka dk ifjp;] fgluh l d kj dks loā Eke f}onh th us fof/kor *l jLorh* ds }kjk dj; kA l u~1920 ds vlr ea f}onh th us inēyky i hūkyky c["kh dks *l jLorh* dk l Eiknu Hkkj l k d j Lo; a ml l s vodk" k ys fy; kA l Eiknu NkM+nus ds ckn Hkh f}onh th us *l jLorh* dh l ok l s vius dks foed[k ugh fd; kA tc rd f}onh th dk "kjhj mudk l kfk nrk jgk] *l jLorh* ds fy, os dN u dN fy[krs jgA¹⁶ f}onh th ds vFkd ifjJe vks njnf'V dk gh ifj.kke Fkk fd *l jLorh* if=dk dk izk"ku fcuk fdUgha vkfFkd l d k/kuka ds cktm yxkrkj pyrj jgkA *l jLorh* dh bl l Qyrk dk Js l g l Eiknd jgs noh id kn "kpy vks id mn; ukjk; .k cktis h dks Hkh tkrk gS ftUgkaus gj dne ij id egkohj id kn f}onh dk l fØ; l kfk fn; kA bu rhuka egku~l kfgR; dkjka us l kfgR; dh fofo/k fo/kkva dks fupkM; ^l jLorh^ ds iR; d vad ea xkj ea l kxj ds : i ea Hkj fn; kA¹⁷ oLr% i=dkfjrk] fgluh Hkk'kk , oa l kfgR; ds fodkl ea veW; ; ksnku ds fy, *l jLorh* vks *id egkohj id kn f}onh* l nō Lejh.kh; jgkA dkfrd "kpy 11 ½nōkRfkkuh , dkn"kh½ foØeh l or~1970 fnukad 9 uoEcj l u-1913 bD dks dkuig l s , d l klrkfgd i= dk izk"ku gwk ft l s i=dkfjrk ds bfrgk ea *irki* ds uke l s tkuk tkrk gA¹⁸ *irki* ds izk"ku dh l puk id egkohj id kn f}onh th us *l jLorh* ds uoEcj] 1913 ds vad ea izk"kr dh Fkh tks bl izkij gS &"irki uke dk , d u; k l klrkfgd i= gA uoEcj l s fudyk gA bl ea 16 i'B gA okf'kd eW; ckj okykal s2@& gA¹⁹ irki ds izk"ku dh ifjdYiuk f"koukjk; .k feJ o ukjk; .k id kn vjkk th dh Fkh ft l ds ied[k l g; ksh ; "kknkullnu th Fks tks dkjks'ku id ds Lokeh FkA l klrkfgd ^irki^ ds izk"ku ds idZ bu rhuka gh us vud cBdka ea viuk l kjk l e; , d , d s iwkdkfyd l Eiknd ds p; u ea fcrk; k tks fo}rk] o pfjdrk] ck) drk , oa dkuig dh turk dh ut l e>us ea ekfgj gks rFkk l klrkfgd *irki* ds fy, yxHkx ogh peRdkj dj l ds tks id egkohj id kn f}onh th us *l jLorh* ds fy, fd; k FkA vud cBdka ds i"pkr~rhuka gh *x.k's'k"kdj fo|kFkhZ ds p; u ij , der gqA , d k djus dk ied[k dkj.k ; g Hkh Fkk fd x.k's'k"kdj fo|kFkhZ th bl ds idZ id egkohj id kn f}onh ds l g; ksh o l g l Eiknd ds : i ea *l jLorh* if=dk ds ek/; e l s viuh i=dkfjrk dk ykjk euok pps FkA

x.k's'k"kdj fo|kFkhZ th us l klrkfgd *irki* ds : i ea tks l ekpkj i= uxj dks fn; k ml dk dyoj] vkdkj vks enzk l Hkh dN *ckā.k* vks *l jLorh* l s fhkUu FkA²⁰ i k jEHk ea *irki* 13**×10** ds vkdkj ds 16 i'Bka dk fudyrk FkA bl dk eW; "kgj ea nks : i ; k vks ckj <kz : i ; k FkA *irki* dh ykdfiz rk tS & tS sc<rh xbz oS & oS s ml ds i'B Hkh c<k; s tkrs jgA²¹ *irki* ds iR; d vad ea i'Eke i'B ij l nk ; s i dR; ka izk"kr gksh Fkh&

ft l dksu fut xkjo rFkk fut nsk dk vfHkeku gA
og uj ugh uji "kqfujk gS vks erd l eku gA²²

irki dk ukedj.k ukjk; .k id kn vjkMk th us^i0 irki ukjk; .k feJ* dh Lefr ea rFkk x.k's'k"kdj fo |kFkz th us*egjk.k.kk irki* dh Lefr eafd; k Fkka QyLo: i *irki* ds iFke vad ea vjkMk th us i0 irki ukjk; .k feJ ij rFkk fo |kFkz th usegjk.k.kk irki ij ysk fy [kk Fkka²³ ikjHk l s gh *irki* dh fuHkzdrk o Li'Vokfnrk us l o7 k/kj.k ij viuh /kkd vks fcfV" k jkT; ds vR; kpkjh "kkl dka ij vkrad tek fn; k Fkka fcfV" k ljdkj dks *irki* ds c<rs iHkko l s fplrk jgus yxhA vR; kpkjh "kkl d vks xjhcka dk [khu pl us okys jktk] uokc vks tehmkj ml sviuk "k=q le>us yxA prkouh] ryk"kh] tekur] tpezk vks tsy *irki* ds fy, jkst dh ckr gks xB²⁴ *irki* ds idk"ku vkjEHk gkus ds pkj eghus ckn ; "kknkulnu th ,oa yxHkx nl eghus ckn vjkMk th *irki* l s vyx gks x; s vks x.k's'k"kdj fo |kFkz *irki* ds Lokeh gks x; A²⁵ , d rks fo |kFkz th dh vkfFkd fLFkr igys l s gh vPNh ugh Fkh Aj l s ljdkj vks ml ds fi BBvka ds fo:) fujUrj yMfs jgus l s *irki* dh vkfFkd 0; oLFk vks [kjk gks xB rc *irki* l gk; d Q.M [kkyk x; kA bl Q.M ea ; Fk"kdR l Hk ykka us ; ksnku fd; kA irki ds ifr l o7 k/kj.k dk bruk vkd'kz k nsk x.k's'k th us ekp] l u-1919 ea *irki* dks VLV ds v/khu dj fn; kA *irki* ds VFLV; ka ea eSFkyh"kj.k xlr] Mko tokgyky jkgrxh] ykyk Qypln ts] f"kok ukjk; .k feJ vks x.k's'k"kdj fo |kFkz eSftak VLVh FkA ykyk Qypln ds R; kx&i= nns ij jktf'kz iq 'kkskenkl V.Mu vks x.k's'k"kdj fo |kFkz th dh eR; q ds i"pkr~muds T; sB i e gfj"kdj fo |kFkz fjDr LFku ij pps x; A VLV cu tkus ds ckn x.k's'k"kdj fo |kFkz th *irki* ds l Eiknd vks f"koukjk; .k feJ ml ds epzd rFkk idk"kd gqA l u-1921 ea *irki* ij **jk; cjyh** ekugkfu epnek pyk vks l Eiknd idk"kd l s 15&15 gtkj dh tekur ekxh xB epnea ea nksM&/kii ds dkj.k x.k's'k th l Eiknu dk; Z l Hkky ugh ikrs FkA vr% d'. knik ikyhoky *irki* ds l Eiknd fu; Dr fd; s x; A epzd vks idk"kd Hk ikyhoky th jgA l u-1923 ea ikyhoky th ds pys tkus ds i"pkr~kyd".k "kekz *uohu* us nks vadka dk l Eiknu fd; kA fQj vDVm] 1923 l s i0 ek[kuyky prph²⁵ th *irki* dk l Eiknu dk; Z 1924 rd djrs jgA fo |kFkz th bl l e; tsy ea FkA tsy l s NWus ij fo |kFkz th us 10 ekp] 1924 l s l Eiknu dk; Z vius gkFka ea i q% ys fy; kA l u-1928 ea l kbA [kMk ekugkfu epnek pykA bl h o'kz U; k; ky; dk vieku djus dk ukVI feykA fdUr q cMs /kS Z vks l kgl ds l kFk nksuka gh dfBukbZ ka l s fo |kFkz th ^irki^ dks fudky ys x; A id vkfMZl dl ds vad kj tc *irki* l u-1930 ea cln gq rc rd rd fo |kFkz th ml ds l Eiknd jgA id vkfMZl dl tc [kRe gqk] rc fo |kFkz th tsy ea FkA vr% 9 uoEcj 1930 l s *irki* tc i q% fudyk] rc ml ds epzd] idk"kd] l Eiknd idk"k ukjk; .k f"kjkef.k gqA FkMs fnuka ckn tc f"kjkef.k th Hk tsy pys x; s rc muds LFku ij Jhfuokl ckykth gkMhdj fu; Dr gqA tsy l s NWus ij fo |kFkz th us *irki* dk l Eiknu&dk; Z vius gkFk ea yd] 22 ekp] l u-1931 dk , d gh vad fudkyk Fk²⁶ fd 23 ekp] l u-1931 dks Hkxrf l g dks Qkl h fn; s tkus ds dkj.k 24 ekp] 1931 dks dku ij ea , d Hk; dj fglu&eflye naxk "kq gks x; kA bl h naxs ea "kfuR LFkfi r djus fudys

fo | kFkZ th 25 ekp] 1931 fnu cdkokj dks "kghn gks x; A²⁷ muds ckn *irki* dk l Eiknu i0 ckyd'.k "kekZ *uohu* us dbZ o'kk rd fd; kA²⁸ 23 uoEcj] 1920 l s *irki* n'ud ds : i ea Hkh izdkf"kr gksus yxk FkA²⁹

oLr% dkuig dh fgluh i = dlfjrk dks vkt tks xkso ikr g\$ ml ds ihNs *irki* , oa x.ks'k'kdj fo | kFkZ th dk egku~; ksnku , oa l eizk g\$ tks fpj & Lej.kh; jgsxA *iHk* ekf l d if = dk dk izdk"ku igys e; ins'k ds [k.Mok l s vkjEHk g\$ FkA bl dk iEke vd 7 vi\$y] 1913 dks dkyjke xajkMs , oa ek[kuyky prphh ds l Eiknduo ea fudyk FkA³⁰ ijUrql u~ 1920 l s³¹ ; g dkuig ds *irki id * l s³² x.ks'k'kdj fo | kFkZ v\$ n'ndk "kekZ ch0, 0 ds l Eiknu ea izdkf"kr gksus yxhA x.ks'k'kdj fo | kFkZ th ds tsy pys tkus ij d'.knk ikyhoky bl ds l Eiknd gqA ikyhoky th ds ckn ek[kuyky prphh th v\$ fQj vDV; 1923 l s ckyd'.k "kekZ *uohu* th bl dk l Eiknu djus yxhA³³ i0 egkohj id kn f}onh th us *iHk* ds dkuig l s izdk"ku dh l puk *l jLorh* ds Qojh 1920 ds vd eanh g\$ tks bl izdkj g\$ *iHk cf<+k ekf l d if = dk dkuig ds irki id l s fudyus yxh g\$ bl ds izkku l Eiknd Jh; r~x.ks'k'kdj fo | kFkZ g\$ bl ds y[kodka dks igLdkj Hkh fn; k tkrk g\$ dko;] l kfgR;] l ekt] jktuhfr] 0; ki kj&okf.kT; v\$ 0; ol k; vkfn vud fo'k; kads y\$ bl ea vc rd fudys g\$ v\$ "kk; n ml h rjg vks Hkh fudyA fudys gq y\$ kka ea bl ds jktuhfrd v\$ vkfFkd ; k l kEi fUkd y\$ k cMs eguo ds g\$ dfork; j Hkh bl ea jgrh g\$, d h vPnh if = dk dk izdkf"kr gksus fgluh Hk'kk ds l kkkk; dk l pd g\$ y{k.kka l s tku iMf k g\$fd *irki* ds irki ds l kFk gh l kFk *iHk* dh iHk Hkh fnu ij fnu c<rh gh tk; xhA , o eLr³⁴ *iHk* ds }kj fgluh dfork dks u; k Loj feyKA xhr dko; dks 0; ki d v\$ jk'Vh; Hkkoukva dh e/kj re vfhk0; fDr *iHk* ds dfo; ka dh fgluh ds uo; q dks fo'ksk n'ud g\$ *iHk* ds dfo; ka ea ek[kuyky prphh] e\$Fkyh"kj.k xhr] fl ; k jke"kj.k xhr] ckyd'.k "kekZ *uohu*" jkeus'k f=i k Bh] l w dkr f=i k Bh *fujyk*] jkeukFk *lpu*] txequ *fodfl r*] mn; "kdj HkVV] xkdyplnz "kekZ rFk y\$[odka ea id nhky >k] gjukj; .k ckFke] t; plnz fo | kydkj] fo"oEHkjuFk "kekZ *dks"kd* vkfn ds uke mYy\$kuh; g\$³⁵ fo"oEHkjuFk "kekZ *dks"kd* ds l Eiknu ea fo"o dh efgykvka ij , d l fp= y\$[kekyk *iHk* ea izdkf"kr g\$ FkA³⁶ i k jEHk ea rks *iHk* , d l kfgR; d if = dk Fkh ijUrq ckn ea jktuhfrd if = dk gks tkus ds dkj.k bl ea fons'k l Ecl/kh l ekpj rFk vkfFkd] l keftd v\$ jktuhfrd fo'k; ka ij rgyukRed rFk , frgkl d nf'Vdksk l s fy [ks x; s egloi wkZ y\$ k Nik djrs FkA l kFk&gh&l kFk *iHk* ea l Hkh rjg ds Kku&foKku] dyk] l kfgR; vkfn fo'k; ka ij xEHkj l kexh Hkh izdkf"kr g\$ FkA

I nHkZ

- 1- prphh] txnh"k id kn] **i = dlfjrk ds Ng n"kd**] l kfgR; l ae] bykgkckn] 1997] i0 184
- 2- fl g] Mko /khj n'udkFk] **fglunh i = dlfjrk & Hkjr n'ud i wZ l s Nk; kokn'k j & dky rd**] fo"ofo | ky; izdk"ku] okjk.kl hj] 2003] i0 60

- 3- *fn eklyy*] I NrKgd] i0 33
- 4- ogh
- 5- prōñh] ujs'kpUnz i wkð r] i0 184
- 6- fl g] Mko /khjñnzkFk] i wkð r] i0 60
- 7- ogh] i0 61
- 8- oñnd] Mko onirki] **fgUnh i =dkfjrk %fofo/k vk; ke**] us'kuy i fcyf"kaæ gkml] ubZfnYYkh] 1976] i0 126
- 9- fl g] Mko /khjñnzkFk] i wkð r] i0 61
- 10- ogh] i0 63
- 11- prōñh] ujs'kpUnz i wkð r] i0 187
- 12- ogh] i0 188
- 13- *fn eklyy*] i wkð r] i0 33
- 14- prōñh] ujs'kpUnz i wkð r] i0 187
- 15- ogh] i0 188
- 16- ogh] i0 189
- 17- *fn eklyy*] i wkð r] i0 33
- 18- prōñh] ujs'kpUnz i wkð r] i0 190
- 19- *I jLorñ*] uoEcj] 1913
- 20- *fn eklyy*] i wkð r] i0 34
- 21- prōñh] ujs'kpUnz i wkð r] i0 190
- 22- *irki*] 16 uoEcj] 1913
- 23- prōñh] ujs'kpUnz i wkð r] i0 190
- 24- ogh] i0 192
- 25- ogh
- 26- ogh] i0 193
- 27- foLrr v/; ; u ds fy, nš[k, & ekFkj] vkUnh i ð kn] **vej "kghn Økñrdkj h x.k's'k"kdj fo | kFkz*" eerK i ð k"ku] fnYyh] 2002] i0 91&96
- 28- prōñh] ujs'kpUnz i wkð r] i0 193
- 29- ogh] i0 194
- 30- fl g] Mko /khjñnzkFk] i wkð r] i0 72
- 31- cākuñ] Mko **Hkkjrh; LorU=rk vkUnksyu vks mUkj in'sk dh fgUnh i =dkfjrk**] ok.kh i ð k"ku] fnYyh] 1986] i0 83
- 32- Hkkukor] Mko I at ho] **i =dkfjrk ds fofo/k ifjn"; **] jpuk i ð k"ku] t; ij] 1994 i0 87
- 33- prōñh] ujs'kpUnz i wkð r] i0 195
- 34- *I jLorñ*] Qjojñ] 1920
- 35- prōñh] ujs'kpUnz i wkð r] i0 196
- 36- *fn eklyy*] i wkð r] i0 36



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

mRrj insk fo/kku I Hk eaHkt ik fo/kk; d ny dh Hkxhnhkj

MKv vfuy dękj feJ
foHkxk/; {k bfrgkl
oh0, l 0, l OMh0 dklvst}dkuij

jktuhfrd ny dk vřre y{; l Rrk iklr djuk gkrk gđ bl y{; ds iklr djus ds fy, ml s pękoh jktuhfr ea Hkxhnhkj djuh iMřh gđ iztkrkđ=d 0; oLFkk ea fo/kk; h 'křDr gh ml ds iHkko dk vl yh iękuk gkrk gđ Hkjrř; jktuhfr ea jktuhfrd nyka dh pęko ea cęę egRoiwkz Hkředk gkrh gđ iztkrkđ=d 0; oLFkk dh l Qyrk Hkh bl ckr ij fuHkř djřh gđ fd jktuhfrd nyka }kjk LorU= ,oe~fu"i{k pękoka gęę l dkjkRed Hkxhnhkj dh x; hA jktuhfrd nyka }kjk fd; k x; k pękoh in'křk ml dh 'křDr] tuLo: i rFkk l Rrk ea Hkxhnhkj dks l fuf'pr djrk gđ

turk ikVhř ds foHkktu ds i'pkr 1980 ea vVy fcgkjř ckti bř ds usRo ea cEcbř vf/kořku ea Hkjrř; turk ikVhř uke l s jktuhfrd ny dk fuekřk gęęA bl ny ds fuekřk ea iębrhř tul řk ds gh usk vřđ dk; řrkř FkA turk ikVhř l jdkj ds dVq vuřkoka vřđ viekuka ds dkj.k tul řk ?kVd ds usk viuh ijkuh jktuhfrd fopkj/kkj k ij gh pyuk pęęrs Fks ijUrę ea mnkjoknh ekus tkus okys vVy fcgkjř ckti bř ds iHkko ds dkj.k dkQh fojřk ds ckotm Hkktik dh vl yh vkřek vkj-, l-, l- rFkk tul řk l s iFkd ugha FkA Hkktik dks vius fuekřk ds dđ le; ckn gh mRrj insk l fgr vuđ inskka ea fcuk fof/kor rř kjř ds pękoka ea Hkx yęk iMkA mRrj insk ea Hkktik LFkkuh; Lrj rd viu l řBu Hkh Bhd l s [kMk ugh dj ik; h FkA vr% pękoka ea ml s tul řk ds gh ijkus dk; řrkř/ka ij vk/křjr jgu iMkA 1980 l syđj 2002 rd Hkktik us insk ds pękoka ea l kr ckj f'kjdr dhA ikjEHk ea ml dk in'kř Bhd ugh jgk fdUrę/khj & /khjs ml us vius iHkko dk foLrkj fd; kA tu l EkL; kvka ij /keř vk/křjr HkkoukRed vkanksyuka dks pydj bl us vius dđj vk/křjr Lo: i ds LFkku ij tu vk/křjr Lo: i dks xę.k fd; kA ikjEHk ea Hkktik us insk ea dkbř [kkl in'křk ugh fd; k ijUrę 1991 ds fo/kku l Hk pęko ea ikVhř etcřř l s insk ea mHkj dj vk; hA X; kjgoh fo/kku l Hk ea ięđ cęę iklr dj insk ea igyh ckj l jdkj cuk; hA fofHku pękoka ea Hkktik ds fo/kk; d insk ds fofHku {ks=ka ea pęđj vk; ř bu l nL; ka dh oękřjd] l keřtd] tkř 'kř{kř.kd ,oe~ vkřřđ

vk; ds Lkka dh D; k fLFkr FkA bl dk fo'kySk.k fuEuor gA oPkdj& Hkktik 'kq l s
 gh jk"Vh; Lo; a l od l ak rFkk tul ak dh eny fopkj/kkj l s T; knk i Fkd ugha FkA vVy
 fcgkj h cktis h ds usRo ea vius l a.Fkki d vf/ko'sku ea xk/khoknh l ektokn l s t/ys dk
 Hkktik ea l dYi fy; k i jUrq; FkkEk : i ea fglnw l R; oknh jk"Vbkn Hkh ny dk ik.k rRo
 FkA l u~ 1980 l s ydj 1991 rd insk ds pkj pukoka ea Hkktik ds l Hkh i R; k'kh
 oPkdj : i l s vkj-, l -, l - dh fopkj/kkj l s Hkh t/ys gq FkA ml ea l s dbZ l ak ds
 i oPkdj dk; ZrkZ Hkh jgs gA jke tle Hkktik vknksyu ds QyLo: i Hkktik dMj
 vk/kfjr by ds LFkku ij tu vk/kfjr ny cu x; k rFkk insk ea l Rrk iklr dhA l Rrk
 ykkl ds dkj.k foHkku jktuhfrd nyka ds dk; ZrkZ/ka dk vkd"Zk Hkktik ds ifr c<us
 yxk ftl ds ifj.kke Lo: i xj Hkktik fopkj/kkj ds ykxka us Hkktik l a; k ea ny dh
 l nL; rk xq.k dhA 1993 ds puko ea l ak l eFkka dks gh ny us l okZ/kd fVdV fn; s
 fdUrqftrkA ds uke ij dN u; s ykxka dks Hkh i R; k'kh cuk; k x; kA 1996 ds puko l s
 fLFkr; ka ea ifjorZ ykuk 'kq gq A Hkktik dh insk usRo ea vki l h erHkn c<us yxA
 dY; k.k fl g insk ea l cl setcar usk ds : i ea mHkjs yfdu bl ds l kFk gh dY; k.k
 fl g Nfo fglnq usk ds l kFk fi NM's oxZ ds ukrk ds : i ea cuus yxhA bl fLFkr ea
 Hkktik dk jk"Vh; usRo Hkh de nSkh ugha gA dY; k.k fl g dk fi NM's tkfr dk gks ds
 uke ij jktuhfrd ykkl iklr djus dh uh; fr l s bl dks c<kok Hkh fn; k x; kA dY; k.k
 fl g ds ny ea c<rs jktuhfrd dn l s vl; insk Lrjh; usk muds fojkskh gks x; A
 Hkktik dk insk usRo ny ifr l efiZ dk; ZrkZ dh viSk 0; fDrxr fu"Bkvka dks T; knk
 egRrrrrro nus yxkA QyLo: i 1996 l s ydj 2002 ds fo/kku l Hkktik ds puko ea
 Hkktik l a; k ea xj Hkktik fopkj/kkj ds ykxks dks i R; k'kh cuk; k x; kA l e; ds l kFk&l kFk
 Hkktik ea Hkh os jktuhfrd cjkBZ; k; vkus yxh tks, d tu vk/kfjr ny ea gksh gA tgk
 1991 dh Hkktik l jdkj l [r, oe~fu"i{k izkkl u ds : i ea tkuh x; h ogha ml jh
 l jdkj dkQh ypj l kfer gq hA foHkku fopkj/kkj ds jktuhfrd nyka ds foHkktu l s
 iklr cger us Hkktik dks fujhg l jdkj ds : i ea LFkkfir fd; kA dka d rFkk cl ik
 rkMj vk; s l Hkh fo/kk; dka ea h cuk; k x; k ftl dh dk; Zksh ij dkQh vkjsi Hkh yxs
 yfdu l jdkj ds LFkkf; Ro ds uke ij Hkktik dk dZeh; rFkk insk usRo eodn'kd cuk
 jgkA jk"Vh; Lo; a l od l ak dk i Hkko {ks= 'kgj {ks=ka ea vf/kd gks ds dkj.k izk
 ukxfjds l s ml dk t/ko vf/kd FkA l ak dh jktuhfrd fojkl r LokHkktod : i l s
 Hkktik dks iklr gks ds dkj.k ml dk Hkh i Hkko i M's ftl s ernkrkvka ea vf/kd FkA yfdu
 puko h ifj.kkks dk fo'kySk.k djus l s Kkr gksh gS fd Hkktik ds 'kq vkrh fo/kk; d
 'kS{k.kd n"V l s T; knk ; kX; ugha FkA 1980 dh fo/kku l Hkktik ea Hkktik ds X; kjg l nL; ka
 ea gkbZ Ldny mRrh.kZ ikp rFkk mPp f'kf{kr pkj fo/kk; d FkA tks fo/kk; d ek= l k{kj gh
 FkA 1985 ds fo/kku l Hkktik ea 'kS{k.kd n"V l s dN l jkkj fn[kkbZ i M'rk gA l ksyg
 l nL; h; Hkktik fo/kk; d ny ea gkbZ Ldny mRrh.kZ b.vjehfM; V nks rFkk mPp f'kf{kr
 l nL; ka dh l a; k ukS gks x; h ftl ea, d l nL; , e-ch-ch, l - fMxh /kkjd Fkkt yfdu bl
 fo/kku l Hkktik ea Hkh Hkktik dk, d fo/kkd dny l k{kj FkA 1989 ds puko es Hkktik dh
 l nL; l a; k c<+x; hA 57 l nL; ka dk Hkktik fo/kk; d ny, d etcar fo{k ds : i ea

mHkjkA bl fo/kku I Hkk ea gkbZ Ldny mRrh.kz uk\$ b.VehfM; V mRrh.kz ikp rFkk mPp f'kf{kr I shl fo/kk; d Fksftuearhu , e-ch-ch , I - rFkk rhu I k{kj FkA 81989 ds ckn I s Hkktik us insk ea vius tuk/kkj ea of¼ dhA jke tle Hkkie t\$ s l o nu'khy rFkk HkkoukRed /kkfeZ vkankyu pykus ds dkj.k ijs insk ds fgUnw I ekt ea dkQh ykdfi; gks x; hA 1991 ds puko ea Hkktik fo/kk; dka dh 'k\$kf.kd nF"V I s fLFkfr T; knk etcir fn[kk; h iM-rh gA 221 I nL; h; fo/kk; d ny ea gkbZ Ldny ikl 36] b.VjehfM, V ikl 33 rFkk mPp f'kf{kr 144 I nL; FkA ikp I nL; , e-ch-ch, I - rFkk nks I nL; eSfudy batbfu; fjx mRrh.kz FkA bu mPp f'kf{kr ea ikp I nL; ih&, p-Mh- Fks y\$du Hkktik fo/kk; d ny ds ikp I nL; I k{kj Hkh FkA 1991 ds ckn Hkktik dh fLFkfr yxHkx , d t\$ h gh jghA 1993 ds 178 I nL; h; fo/kk; d ny ea gkbZ Ldny mRrh.kz 19] b.VjehfM, V mRrh.kz 22 rFkk mPp f'kf{kr I nL; 130 FkA bu mPp f'kf{kr I nL; ka ea I s rhu , e-ch-ch , I -] rhu eSfudy batbfu; j rFkk vkB ih&, p- Mh- /kkjd FkA bl fo/kku I Hkk ea Hkh Hkktik ds pkj I nL; I k{kj FkA 1996 ds fo/kku I Hkk ea Hkktik ds I nL; ka dh I a; k 174 FkA bu I nL; ka ea gkbZ Ldny ikl 19] b.VjehfM, V ikl 18 rFkk mPp f'kf{kr 130 I nL; Fks ftI ea fpdfRI k] batbfu; fjx] I h, - rFkk fof/k dh ijh{k mRrh.kz I nL; ka dh I a; k Hkh FkA I u-2002 ds fo/kku I Hkk puko ka ea Hkktik dk in'ku I a; k dh nF"V I s dkQh detkj jgkA Hkktik I nL; ka dh I a; k ?kVdj 84 jg x; h ftI ea gkbZ Ldny mRrh.kz 12] b.vjehfM, V 5 rFkk mPp f'kf{kr 67 I nL; FkA bu mPp f'kf{kr ea pkj ds ikl fpdfRI k rFkk rhu ds ikl ih&, p-Mh- /kkjd FkA

vkfFkd vk; ds I kr& Hkkrh; jktuhfr ea vDI j n\$kk x; k g\$fd I Rrk/kkjh ny ds dk; ZrkZ vkfFkd nF"V I s I e¼ , oe- I EiUu gksr gA bl dk iedk dkj.k 0; ki kj v\$ m|ksx ea I jdkjh I g; ksx mlga I jyrk I s ikr gksrk jgrk gA I jdkjh Bds rFkk miØe mlga vkl kuh I s ikr gks trs gA Hkktik ikJEHk ea foi{kh ny jgk gA vr% ml ds dk; ZrkZ/ka dks uk\$ j'kkgh ds I g; ksx I s o\$pr jguk iMkA Hkktik I eFkdka dk I cl s cMk- fgLI k i'f'k ij vk/kkfjr FkA y\$du bl ds I kFk gh I kFk odkyr] v/; ki u] 0; ki kj] m|ksx rFkk vU; i\$ks I s tM\$ 0; fDr Hkh ny ds I eFkd FkA dN I eFkdka dh vk; ds dbZ I kr Hkh FkA 1980 ds igys puko ea X; kjg I nL; ka ea uk\$ I nL; ewyr% fdI ku FkA bl ds vykok nks f'k{k d rFkk nks 0; ki kjh FkA 141985 ds fo/kku I Hkk puko ka ea Hkh I okZ/kd I a; k fdI kuka dh gh FkA I ksyg I nL; h; fo/kk; d ny ea rjg i'kd I ekt I sfudy dj vk; s FkA i'f'k ds I kFk gh I kFk nks v/; ki u] pkj 0; ki kj] , d fpdfRI k rFkk rhu odkyr ds i\$ks I s tM\$ g\$ s FkA 151989 ea Hkktik ds I nL; ka dh I a; k 57 Fkh ftI es yxHkx 36 fo/kk; dka dh i'f'k izkku i"BHkkie FkA ikp v/; ki u] I =g 0; ki kj] rhu fpdfRI k rFkk rjg odkyr ds i\$ks I tM\$ g\$ s FkA 161991 ea insk ea Hkktik dh I jdkj cuh v\$ bl ds I nL; ka dh I a; k 221 FkA bu I nL; ka ea fQj I s I okZ/kd 146 i'f'k ij vk/kkfjr FkA y\$du bl fo/kku I Hkk ea vU; i\$ks ds Hkh dkQh 0; fDr Fks ftI ea 57 0; ki kjh] 37 vf/koDrk] 24 f'k{k d rFkk 4 pfdRI d FkA 171993 ea Hkktik fo/kk; dka dh I a; k ?kVdj 178 jg x; h ftI ea 115 I nL; ka dh vk; dk eq; I kr i'f'k FkA bl fo/kku I Hkk ea 45 0; ki kjh] 29 vf/koDrk] 29 f'k{k d rFkk rhu fpdfRI d FkA 181996 ds puko ea Hkktik ds fo/kk; dka dh I a; k

174 FkA bl fo/kku I Hkk ea l okZ/kd 110 fdl ku FkA bl ds l kFk gh 37 0; ki kj] 29
odkyr rFkk 17 f'k{k d ds is ks l s l EcflU/kr FkA bl fo/kku I Hkk ea Hkk tik us dN
l okfuorR ukSj'kkgka dks Hkh i R; k'kh cuk; k ftuea rhu thr dj fo/kk; d cuA bl fo/kku
I Hkk ea rhu fpdfRI d rFkk pkj i=dkfjrk l s tM/s Hkh pps x; A l u-2002 ds puko ea
Hkk tik dh fLFkfr cgr detkj gks x; hA 1991 l sydj 1996 ds yxkrkj rhu puko ea
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LFkku ij Øe'k% vf/koDrk , oe-f'k{k d FkA i'k izkku i"BHkfe ds l nL; ka ea dN dh vk;
ds vU; Hkh l kr FkA ljdkj cuus ds ckn l s Hkk tik l eFkZka ds vk; ds l krs ea c<Hrjh
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, tSUI ; k; Hkh forfjr dh x; hA mfpr i fØ; k ds vHkko ds dkj.k vVy fcgkj h ckt i bZ
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fuf/k dh 'kq vkr dhA bu fuf/k l s l koZfud dk; kZ dks djkus rFkk xqkoRrk dk iek.k
i= nss ds uke ij fo/kk; dka }kj k deh'ku yus dh vke ppkZ l uk; h nsh gA dbZ ckj
fo/kk; d rFkk ea-h jgs l nL; ka dh iwbZ rFkk vuwrhZ vkfFkd fLFkfr ea cMk varj fn[kk; h
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; s vk; ds foHkUu 0; ol k; LFkfr dj fy; s gA bl izkj Hkk tik fo/kk; dks rFkk vke
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ml h tkfr ; k /keZ ds 0; fDr; ka dks i R; k'kh cuk; k ftl tkfr ; k /keZ dk cgr fo/kku
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vuq j.k fd; kA Hkk tik us Hkh fo/kku I Hkkvka ea tkfr dh cgyrk dks fVdV d igyk
vk/kkj cuk; kA jke tle Hkfe vknsy ds dkj.k insk dh l o.kZ tkfr; k; fo'kSdj ckEg.k
oS;] dk; LFk ij h rjg l s Hkk tik dk l eFkZka gks x; kA dY; k.k fl g ds eq; ea-h cuus ds
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ds X; kjg l nL; ka ea nks ckEg.k] rhu {kf=; } rhu fi NMh oxZ l s rhu vuq fpr tkfr ds
l nL; FkA 1985 ds puko ea l syg l nL; h; Hkk tik fo/kk; d ny ea , d ckEg.k] rhu
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vU; I keU; tkr ds FkA I ka I frd jk"Vbkn dh ckr djus l s Hkktik dh ykdfiz rk
 c<us yxh ftl dk i Hkko 1989 ds puko ea fn [kk; h i Mka bl fo/kku l Hk ea Hkktik ds
 57 l nL; Fk ftl ea X; kjg ckEg.k l kr {kf=; } N__ oS; } l kr vU; I keU; } rjg fi NMh
 tkr rFk rjg vud fpr tkr ds FkA 1991 ds puko ea fglnw l epk; dk cgrk; r er
 Hkktik dks feyus l s bl dh l nL; l a; k fo/kku l Hk ea 221 ig p x; h ftl ea 45 ckEg.k
]39 {kf=; } 10 oS; } 20 vU; I keU; } 45 fi NMh tkr rFk 56 vud fpr tkr d l nL; FkA
 1993 es lik rFk cl ik xBtkM+ua tkrh; vk?kkj ij , d u; k vkj etar lehdj.k
 cuk; ka Hkktik l jdkj cukus ea vl Qy jgh fdUrq fo/kku l Hk ea Hkktik l cl s cMk ny
 FkA buea 26 ckEg.k]36 {kf=; } 8oS; } 9 vU; I keU; } 50 fi NMh rFk 34 vud fpr tkr
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 cuk; k x; ka jktu Fk fl g ds v?; {k cuus ds l kFk gh Hkktik dk tkrh; lehdj.k Hk
 VW us yxka ckEg.k] oS; ykSkh rFk {kf=; NkMdj vU; I keU; tkr; ks dk vk?kkj
 jktu Fk fl g ds dk; Z dky ea fo [kjus yxka dY; k.k fl g 1997 ea nll jh ckj eq; ea h
 vo'; cus yfdu insk usRo ds vki l h er Hkka ds dkj.k mlga eq; ea h ds in l s R; kx
 i= nsuk i Mka bl l Fkfr ds fy, dY; k.k fl g Hk de nkskh ugha gA dY; k.k fl g dh
 Nfo ftneh rFk fi NMh oxZ ds fo'kSk l j {kd ds : i ea mHkjha dY; k.k fl g } jkj dN
 i Hkko ghu fudVofrZ ka dks fo'kSk egRo nsu ds dkj.k Hk mudk fojSk c<ka jktu Fk fl g
 ds eq; efi=Ro rFk usRo es Hkktik us 2002 dk fo/kku l Hk puko yMk yfdu Hkktik dk
 in'kZ cMk fujk'ktud jgka dNeh; usRo us dY; k.k fl g ds gVus l s fi NMh tkr dh
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 vl Qy jgka insk ds {kf=; ernkrvka us jktu Fk fl g dh viSk l tkrh; i R; kf'k; ka dks
 gh ojh; rk nhA Hkktik dk vk/kkj oks/ ckEa.k rFk oS; bl puko ea Hkktik ds l kFk gh
 jgka Hkktik l s tMh jgus dh {kr Hk ckEa.k rFk oS; ykSka dks mBkuh i Mka bl tkr
 ds fo/kk; dka dh l a; k fo/kku l Hk gh ugha Hkktik ea Hk de gks x; hA dY; k.k fl g u
 jk"Vh; Økfr ikVhZ cukdj Hkktik ij fi NMh tkr fojSk gks us ds vkjki yxk; ka dY; k.k
 fl g bl puko ea dkbZ fo'kSk miyfc/k ugha gkfl y dj l dA jk"Vh; Økfr ikVhZ ds ek=
 pkj fo/kk; d thrs i jUrq Hkktik dks detkj djus ea egRo i wkz Hkredk vnk dhA bl puko
 ea Hkktik ds 84 l nL; pqs x; sftuea 10 ckEa.k] 28 {kf=; } 6 oS; } 8 vU; I keU; } 13
 fi NMh tkr rFk 16 vud fpr tkr ds l nL; FkA l keU; fi NMh , oe~vud fpr tkr

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 l keW; tkfr ds gh fo/kk; d pqs x; A bl dk , d dkj.k ; g Hkh gS fd insk ea l keW;
 tkfr dk ernkrk dka l s gVdj Hkktik l s dkQh l ; k ea tM+x; kA dY; k.k fl g ds
 i Hkko ds dkj.k yskh ernkrkvka ds tMko l s Hkktik ea yskh fo/kk; dka dh Hkh l ; k c<hA
 ek; korh dh l jdkj cuus ds iWZ rd Hkktik ea vuq fpr tkfr ds fo/kk; dka dh l ; k
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 ; gk; ; g Hkh egRoiwZ gS fd fofHku pukok ea vYil ; d l epk; fo'kskdj fl D[k rFk
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 : i ea ugha puk tk l dka ; |fi Hkktik us fofHku pukoka ea insk ea doy nks ; k rhu
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 dk vYil ; d rVhdj.k fojksk doy eq yekard gh l hfer FkA bl dkj.k insk ds
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 fuokl djrk gA xkeh.k fo/kku l Hkka ds vUrXZ dLcbZ ernkrkvka dh Hkfiedk us dkQh
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 ernkrkvka dh T; knk l ; k gksuk Hkh gA dLca ea l o.kZ tkfr; ka rFk xkoka ea yskh rFk
 dN vl; tkfr; ks ds l eFkZ l s Hkktik dh l Fkfr xkeh.k {ks=ka ea etcir cu x; hA fofHku
 pukoka ea 'kgj] xkeh.k rFk igMh {ks= dh n"V l s Hkktik dk in'kZ ds k jgk bl dk
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 iokpy] ctby [k.M] if'peh mRrj insk rFk e/; mRrj insk dh n"v l s
 v/;; u djus ij doy if'peh mRrj insk dks NkM+fn; k tk; rks Hkktik dk in'kZ

yxHkx , d t\$ k gh jgkA ifj'peh mRrj in\$ k ea tkV rFkk tkVo tkfr dh cgyrk l s Hkktik ds iHkko dks LFkkr; Ro u fey l dka 1991 ds puko ea Hkktik us tks l Qyrk ikr dh o\$ h l Qyrk nkskj k ugha ikr dj l dhA ifjpeh mRrj in\$ k ds tkV l epk; ea pkskj h pj.k fl g dh jktuhfrd fojkl r muds i= pks vthr fl g dks LokHkkfod : i l s ikr FkA ek; korh dk ikjFEHkd tle , oe-deZ {ks= gksus ds dkj.k vuq fipr tkfr; ka dk >pkO Hkh cl ik dh vkj c<us ds dkj.k Hkktik ds iHkko foLrkj dks l hfer dj fn; kA if'peh mRrj in\$ k dk tks yk\$kh ckgy; {ks= Fkk ml ea Hkktik dk ikjEHk l s gh iHkko fn[kk; h iMf k g\$ Hkktik dh jktuhfr ea in\$ k usRo dkQh l e; l s iMkpy ds 0; fDr; ka ds gkFkka ea jgkA jk"Vh; Lo; a l od l ak }kj k Hkktik ds fn'kk fun\$ k nsus okys ikarh; l xBu ea=; ka ea vf/kdkak dk l Ecu/k iMhZ mRrj in\$ k ds ftyka l s FkA ek/ko id kn f=i k Bh] dyjkt feJ] vke idk'k fl g] jktukFk fl g , oe-or\$ku v/; {k Mk- jekifr jke f=i k Bh ; s l Hkh iMhZ mRrj in\$ k l s gh l EcfU/kr g\$ jke l; kjs ik.Ms] t; idk'k prop\$ h] iks jketh fl g rFkk an; ukFk fl g t\$ l xBu ea h Hkh iMhZ ftyka l s FkA bl ds dkj.k iMhZ mRrj in\$ k ea Hkktik dk iHkko foLrkj gksuk LokHkkfod FkA e/; mRrj in\$ k fo'k\$kdj y[kuA tuin ds iMhZ h ftyka ea tul ak dh tMs'kq vkr l s gh etcir FkA 37y[kuA] l hrki g] gjnk b] y[khuig [khjh] clrh] cgjkbp rFkk ckjkd dh dh l hvka ij tul ak dk in'ku Bhd gh jg g\$ jke tle Hkfe vkansyu dk eq; LFky v; k\$; k rFkk Hkktik ds f'k[kj usRo vVy fcgkj h cktibZ dk l a nh; {ks= y[kuA gksus ds dkj.k e/; mRrj in\$ k ea ny us dkQh l Qyrk ikr dhA vfodfl r rFkk vf'kf{kr ctjnsy [k.M ea Hkktik us jke tle Hkfe t\$ s /kkfeZ idu ij tu l gkuHkfr vft\$ dj yh Fkh y\$du vuq fipr tkfr ckgy; bl {ks= ea Hkktik dh l Qyrk; aT; knk l e; rd ugh jghA 2002 ds puko ea cl ik us jktuhfrd n"V l s bl {ks= ea viuk vk/kkj etcir dj fy; kA

l aHk l ph

- 1- ih-l h- Lou] Hkkrh; turk ikVhZ ^ikQkby , .M ijQke\$] , -ih , p idk'ku] u; h fnYyh ist& 191
- 2- uskuy gjYM] 29 tuojh 1980] ist&7
- 3- l \$y nk xkrk] ^n oht\$ht~; k=k&l** n LV\$+ e\$] dydUkk] 06-10-91
- 4- , - ukjk; u] ^n oht\$ht~ , .M dklV fl LVe* n VkbEI vkWbM; k] fnYyh 7-6-2003
- 5- fgUnkrku VkbEI] 18 ekpZ 1998] ist&8
- 6- , l -ds nkl] ^Hkkrh; jktuhfr vk\$ nyh; vkn'kZ] 'kkar idk'ku ejB] 1994] ist&67
- 7- Mk- vkj-vkj- f=i k Bh] ^Hkkrh; ykdrU= ea tkrh; l p** n\$ud tkxj.k] 17-05-1994
- 8- dynhi us j] ^foVohu n ykbU l %o\$Vy vkQ dklV , .M fjyhtu** n LV\$+ e\$] dydUkk] 10-04-92



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

tuin nōfj; k mRrj insk ea xteh.k fodkl dk; Øekadk p; fur xE; v/; ; u

MIO ÁKk feJk
vfl LVØV ÁkQd j] Hkxky foHkx]
jkt dh; egkfo | ky;] bnqj nōfj; k ¼m-i ½

xteh.k fodkl eq; : i l s xteh.k {ks=ka ea fuokl djus okys fuEu vk; oxz dh tul [; k ds thou&Lrj dks Ápk mBkus rFkk muds fodkl dh ifØ; k dks vkRefuHkj cukus l s l EcfU/kr gkrk gA ikjEHk ea xteh.k fodkl dks d'k fodkl dk gh i; k; ekuk tkrk Fkk ijUrq oržeku l e; ea xteh.k fodkl dh l adYi uk d'k fodkl ds nk; js l s fudydj jk"Vh; fodkl ds l UnHkZ ea ns[kh tkus yxh gA bl h n'Vdksk ds l kFk l jdkj }kjk uxjh; , oa xteh.k {ks=ka ds chp dh l kekftd&vkfFkd fo"kerk dks de djuš jkst xkj , oa [kk | l g {kk l quf'pr djuš cgrj /kkfed vol j rFkk mUufr ds fy, xteh.k vk/kkjHkr l qo/kk, a rš kj djuš xteh.k {ks=ka ea Hko[k , oa xjhch feVkus rFkk vkokl] ty v[š LoLFk okrkoj.k miyC/k djkdj l Eekutud thou dh 0; oLFk djrs gq xteh.k {ks=ka ds l okh.k fodkl grqfofHku ; kst ukvka dk fØ; k lo; u , oa l pkyu fd; k tk jgk gA bl h ifjiš; ea mRrj insk jkT; ds mRrjh&iwiz l hekorhZ Hkx ea e/; xak eñku ds mitkÁ Hkx l j; wkh; eñku ea fLFkr nōfj; k tuin ea xteh.k fodkl dk; Øekadk eW; kadu p; fur xE; Lrj ij fd; k x; k gA

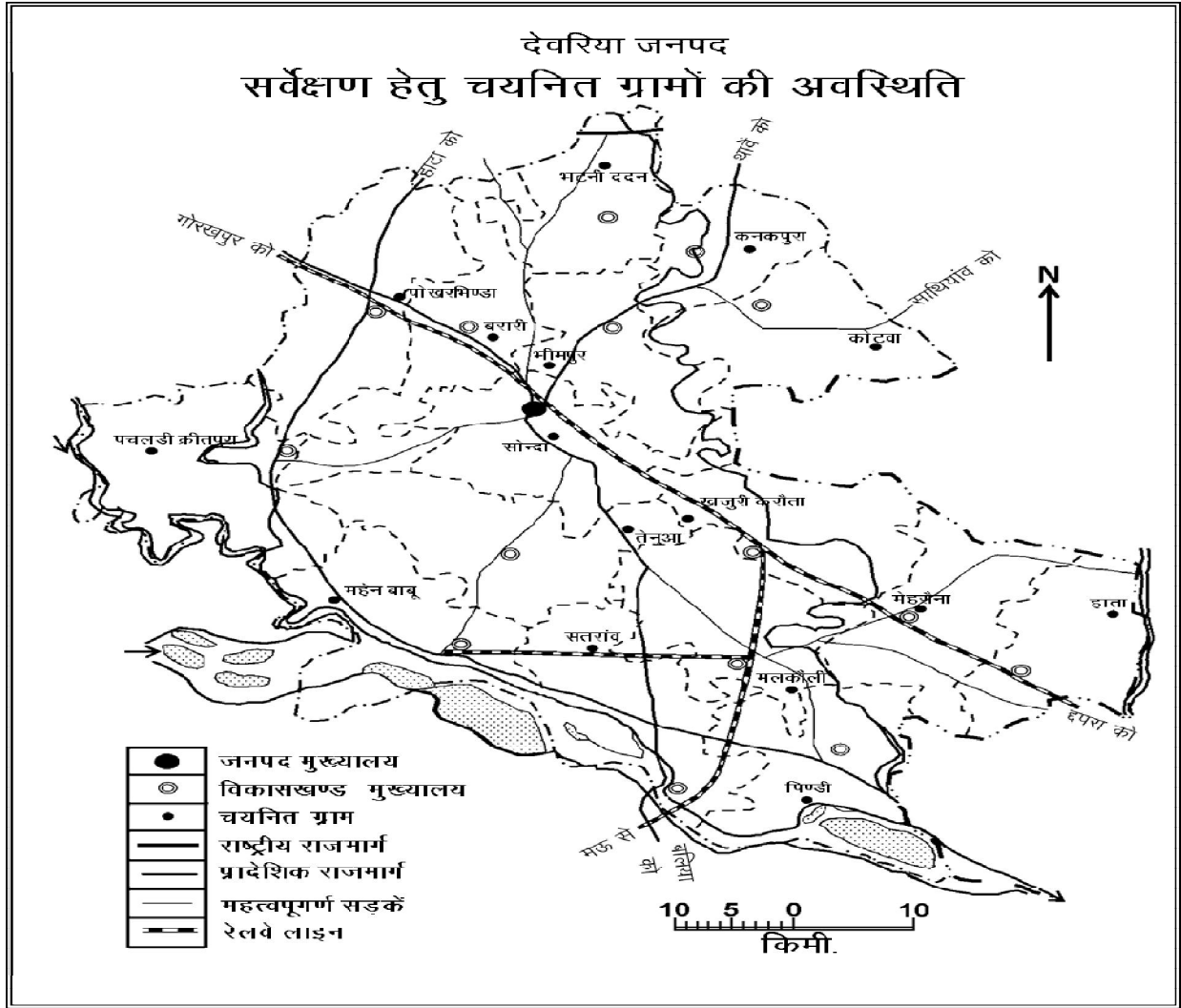
Hkkjr l kekftd&vkfFkd fodkl grq l ak"z ds Øe ea , d egROI wZ LFku ij igp pdk gA pñd Hkkjr dh yxHkx 72 ifr'kr tul [; k xteh.k {ks=ka ea fuokl djrh gS vr% xteh.k {ks=ka dk thou Lrj Ápk mBk, fcuk jk"Vª dk fodkl gksuk vl EHko gS ¼xq[k] 2008¼A nsk dh jk"Vh; vk; ea , d cMk vaknku xteh.k l epk; }kjk fn, tkus ds ckn Hkh xteh.k {ks= fodkl dh nkM+ ea ihNs jg x, gA , d s ea rhoz xfr l s fodkl djus rFkk fodfl r nska dh Jskh ea Lo; a dks [kMk djus dh ifØ; k ea xteh.k fodkl dks vuns[kk ugha fd; k tk l drk gA vkt xteh.k {ks=ka dks fodkl dh eq; /kkj ea 'kkfey djuk vijgk; Z gks x; k gS D; kñd v | ru ifjorZu'khy izkkyh ea xteh.k fodkl nsk dh Hkkoh vkfFkd cgrjh , oa l exz fodkl dh dñh gS ¼dñj] 2009¼A bl h n'Vdksk ds l kFk l jdkj

}kjk uxjh; , oa xkeh.k {ks=ka ds chp dh l keft d&vkfFKZd fo"kerk dks de dju\$ jkst xkj
 , oa [kk | l j {kk l fuf'pr dju\$ cgrj /kkfebl vol j rFkk mluf r ds fy, xkeh.k
 vk/kkjHkr l fo/kk, ar\$ kj dju\$ xkeh.k {ks=ka ea Hkr{k , oa xjhch feVkus rFkk vkokl] ty vks
 LoLFk okroj.k miyC/k djkdj l Eekutud thou dh 0; oLFk djrs gq xkeh.k {ks=ka ds
 l okzh.k fodkl grq fofHku ; kst ukvka dk fØ; kLo; u , oa l pkyu fd; k tk jgk gA bu
 ; kst ukvka dk eq; mnas; xkeh.k {ks=ka ea jkst xkj mRilu djuk rFkk xkeh.k tu dh
 xjhch nij djuk gSftl ds ifj.kkeLo: i xkeh.k {ks= ds fuokl h vius i\$ka ij [kM\$gks l da
 rFkk vkRefo'okl , oa vkRel Eeku iwz thou 0; rhr djrs gq xkeh.k {ks=ka ds fodkl ea
 l fØ; Hkrfedk fuHkr l da ¼iYyb] 2008¼A v/; ; u {ks= ea Hkh l okzh.k fodkl grq l jdkj
 }kjk fofok xkeh.k fodkl dk; Øeka dk l pkyu fd; k tk jgk gSftuea iedk ; kst uk, a
 bl idkj g&

- 1- Lo.kz t; Urh xke Lojst xkj ; kst uk
- 2- bflnj k vkokl ; kst uk
- 3- ck; ks\$ l a æ dk; Øe
- 4- fu%kq d cksj æ ; kst uk
- 5- egkRek xkakh jk"Vh; xkeh.k jkst xkj xkj.Vh ; kst uk
- 6- vl; ; kst uk, a xkeh.k LoPNrk dk; Øe] izkueæh xke l Me] ; kst uk] l ka n LFkkuh;
 {ks=h; fodkl , oafokk; d fuf/kj vEcMdj xkE; fodkl ; kst uk vkfnA

mDr l Hkh fodkl dk; Øeka dk foLr foopu oræku ifji\$; ea l EHko ugha gA
 vr% foLRkr eV; kadu grq dN iedk ; kst ukvka dk ea nks Lrjka ¼tuin , oa xkE; ½ ij
 v/; ; u djus dk iz kl fd; k x; k gA ; gka ; g fufnZV djuk lephu gksk fd tuin
 Lrj ij ; sl puk, af}rh; d l ks=ka ij fuHkj gA tcf d ikFkfed l okk.k ds vk/kkj ij xkE;
 Lrjh; foopu p; fur xkE; v/; ; u ds vlrxr fd; k x; k gA

v/; ; u {ks= nofj; k tuin mUkj insk jkT; ds mUkj h&iwhz l hekorhZ Hkx ea e/; xak
 eñku ds mitkÅ Hkx l j; wkh; eñku ea vofLFkr gA bl dk v{kkakh; foLrkj 26⁰⁷
 mUkj l s 26⁰⁴⁴ mUkj rFkk ns'kkarjh; foLrkj 83⁰³⁰ i wZ l s 84⁰¹⁵ i whz ns'kkarj ds e/; gA
 tuin dk dy {ks=Qy 2538 oxZ fdykehVj gA tux.kuk 2001 ds vuq kj nofj; k
 tuin dh l Ei wZ tul \$; k 2714179 gSftl ea xkeh.k tul \$; k 2445874 gS tks dy
 tul \$; k dk 90-1 ifr'kr gA tuin dh dy dk; Zkhy tul \$; k 28-54 ifr'kr gS
 ftl ea 49-9 ifr'kr tul \$; k df"k dk; Z ea yxh gA ; gka dk l keU; tu?kuRo 1069
 0; fDr ifr oxZ fdykehVj gS tks jkT; ds vk\$ r l s vf/kd gA vr% Li"V gSfd v/; ; u
 {ks= l ?ku tul \$; k okyk {ks= gSftl dh vf/kdkak tul \$; k xkeh.k gS vks eq; r% df"k
 ij gh fuHkj gA



चित्र- 1

iLr q v/ ; ; u ds vURkxZr v/ ; ; u {ks= ds fodkl grq | EcfU/kr fofHkUu igyp/ka dk
 fo'ySk.k] fodkl dk; Deka dk eW; kadu] | eL; k, a o | qko iLr q djus dk iz kl fd; k
 x; k gA v/ ; ; u dk mnas; xteh.k fodkl ds fofHkUu dk; Deka dh fof'k"Vrkvka dk
 foopu rFkk ifrn'kz xteka ea fof/k dk; Deka ds vLrxZr ykHkkfUor ifjokjka dk v/ ; ; u
 , oa dk; Deka ds fO; kUo; u | Ecl/kh dfe; ka dk fo'ySk.k djuk gA iLr q v/ ; ; u ea nks
 izdkj ds vkadMka ikFked , oaf}rh; d dk mi; ks fd; k x; k gA ikFked vkadMka dk
 l xg.k izu | kj.kh vuq ph dh | gk; rk | s ifrn'kz mRrjnrkvka ds | k{kkRdkj }kj k fd; k
 x; k gA dgy mRrjnrkvka dh | q; k 500 gA tuin ea xteh.k fodkl dk; Deka dk
 eW; kadu p; fur xE; Lrj ij fd; k x; k gsftl ds vLrxZr xteka dk p; u Lrfjr nb
 fun'ku i) fr 1/3 hOkbM jSMe | bifya Vduhd 1/2 ds vk/kkj ij fd; k x; k gA bl
 i) fr ea lex ds iR; d bdkbz ds pps tkus ds leku volj gksr gA iR; d 16
 fodkl [k.Mka ea | s, d&, d xte dk p; u fd; k x; k gA v/ ; ; u ds mnas; ka dks/; ku ea
 j [krs gq fofHkUu | ks'ka | s ikr vkadMka dk | ka; dh; fof/k | s fo'ySk.k dj rFkk
 rRLo: i ikr fu"d"ka dh 0; k[; k dh x; h gA foofpr fo"ka; oLRkq dks vf/kd ckd/xE; , oa

I qkáká cukus dsfy, vkadMka dk vkj[s{k.k rFkk ekufp=.k Hkh fd;k x;k gA v/; ; u {ks= ea
 I pkyfyr xkeh.k fodkl dk; Deka dk eiv; kadu tuin Lrj ij fuEuor-g&
 Lo.kz t; Urh xte Lojkstxkj ; kstuk xkeh.k {ks=ka ea yksca dh vkfFkd n'kk I dkkjus
 grq, oanśk ds xkeh.k {ks=ka ea cjkstxkj dh paks h I s fui Vus grq I jdkj us vi sy 1999
 ea Lojkstxkj ds mnas; I s I pkyfyr 6 ied{k ; kstukvka, dhdr xte fodkl ; kstukj
 Vkl e ; kstukj Mokedjk ; kstukj mlur Vny fdvt ; kstukj xak dY;k.k ; kstuk rFkk nl
 yk[k dh ; kstuk dks I ekr dj Lo.kz t; Urh xte Lojkstxkj ; kstuk ds uke I s ubz
 ; kstuk vo/kkfjr dhA Lo.kz t; Urh xte Lojkstxkj ; kstuk iwl I pkyfyr ; kstukvka dh
 Hkkar ek= __.k , oa vuqku I gyhk djkus dh ; kstuk ugha gS vfi rq bl dk mnas; og
 okrkoj.k I ftr djuk gS ftl ea Lojkstxkj Lo; a dks , d m|eh ds : i ea fodfl r dj
 I dA bl ds fufeRr ; kstuk ea voLFkki uk I fo/krvka ds I tu] dksky fodkl , oa foi .ku
 0; oLFkk ds I q<hdj.k ij cy fn; k x;k gS %\xoky] 2007/A xkeh.k {ks=ka ea xjhch j[skk
 I s uhps jgus okys ifjokj Lo.kz t; Urh xte Lojkstxkj ; kstuk ds rgr y{; I eng gA
 y{; I eng ea vuq fipr tkfr@vuq fipr tutkfr ds fy, 50 ifr'kr] efgykvka ds fy,
 40 ifr'kr rFkk fodyka 0; fDr; ka ds fy, 3 ifr'kr vkj{k.k }kjk mi s{kr oxka ds fy,
 fo'kSk I j{kk mik; fd, x, gA ; kstuk ds vlrxr 10 I s 20 0; fDr; ka ds I eng xBr
 fd, tk I drs gA p; fur 0; fDr; ka dks 2&3 o"kkā ea bl ; kx; cuk; k tk, xk fd ml dh
 ekfl d vk; de I s de 2000 : i; sgsk tk, rFkk og xjhch j[skk I s Aij mB I dA
 tuin ea ; kstuk ds ikjEHk ea ek= , d Lo; a I gk; rk I eng ¼ Fkj nok½ fufeRr gvk
 tks oraku I e; ea c<dj 273 gsk x;k gA bl ds vlrxr I okz/kd I engka dh I a; k
 HKVuh ¼44½ ea gS tcf d U; wre I eng I yeig ¼03½ fodkl [k.M ea ik, tkrs gA A bl
 fo"kerk dk dkj.k , d rjQ HKVuh fodkl [k.M ea d"kd deblkj tul a; k ds mPp
 forj.k dk ik; k tkuk tcf d I yeig ea vl; deblkj tul a; k ds vi s{kkdr mPp
 forj.k dk ikr gskuk ifjyf{kr gsk gA pfd d"kd deblkj ijs o"kd dk; Zkhy ugha gks
 gS vr%os Lojkstxkj grqvf/kd f0; k'khy jgrs gA
 bfUnjk vkokl ; kstuk vkokl eut; ds fy, , d enyHkur vko'; drk gA mfr
 vkokl ml s u dny I j{kk inku djrk gS oju-ml s I ekt ea ifr"Bki wZ <x I s thus dk
 vk/kkj o vkfFkd I q<fk Hkh nrk gA Hkkjr tS s fo'kky ns k ea tgka tul a; k dk cMk
 Hkkx xjhch j[skk ds uhps gS mfr vkokl dk mi yC/k gskuk , d tVY I eL; k gS ¼ zdk'k]
 2005/A bl h ifji; ea Hkkjr I jdkj }kjk xkoka ea jgus okys xjhc yksca dh vkokl
 I EcU/kh vko'; drkvka dh I firZ ds fy, bfUnjk vkokl ; kstuk ds uke I s ebZ 1985 ea
 tokgj ; kstuk dh , d mi ; kstuk ds : i ea ykxwfd; k x; kA bl ; kstuk dk y{; xjhch
 j[skk ds uhps jgus okys vuq fipr tkfr@tutkfr dh Jf.k; ka ea vkus okys xkeh.k xjhca
 ds fy, vkokl h; bdkbz; ka ds fueZk vS ekstmk vuq; kxh dPps eduka dks I dkkjus ea
 I gk; rk inku djuk gA o"kd 1993&94 I s ; kstuk ea xjhch j[skk I s uhps dh xS vuq fipr
 tkfr; ka vS vuq fipr tutkfr; ka ds xkeh.k xjhca dks Hkh 'kkfey fd; k x; k gS c'kr fd
 xS vuq fipr tkfr@vuq fipr tutkfr dks feyus oky ykHk bfUnjk vkokl ; kstuk ds
 vko\ u ds 40 ifr'kr I s vf/kd u gka bfUnjk vkokl ; kstuk 1 tuojh] 1996 I s LorU=

; kstuk gā bl ; kstuk ds i R; d vkokl ds vūrxr /k/kjfg r pŷgk ds l kFk , d j l kb?kj rFkk , d LoPN 'kkŷky; dh Hkh 0; oLFkk gkrh gā ; kstuk ds vūrxr u, vkokl ds fuekZk rFkk cdkj vkokl ds l dkkj dsfy, eŷkuh {ks=ka ea Øe'k% 45000 : i, rFkk 12]500 : i ; s rFkk igkMh , oarŷe {ks=ka dsfy, Øe'k% 48]500 : i ; s rFkk 15]000 : i, inku fd, tkr s gā bl l gk; rk ds vfrfjDr bPNŋd ykHkkfFkZ, ka dks __.k dh l ŋo/kk Hkh miyC/k dj; h tkrh gā ; kstuk ds vūrxr cuusokysedkuka dk fuekZk ykHkkfFkZ, ka }kjk Lo; afd; k tkuk pkfg, A ykHkkfFkZ vko'; d fuekZk l kexh dh 0; oLFkk Lo; a dj l drs gā vkj Lo; a gh dŷky Jfedka dks yxk l drs gā rFkk ikfjokfd Je dk Hkh ; kxnku dj l drs gā rkfydk 1 % nŋfj; k tuin eabfŋnj vkokl ; kstuk ds vūrxr fufeŷ vkokl 1/2010&12/2

Øe l Ø	fodkl [k.M	2010&11	2011&12
1	xkŷhcktkj	1766	762
2	cŷkyij	230	400
3	nŋ gh nŋfj; k	375	351
4	i Fkj nŋk	957	346
5	jkeij dki [kkuk	294	307
6	nŋfj; k l nj	250	415
7	: nŋ ij	611	1074
8	Hkyŋuh	220	505
9	Ōkjgt	243	581
10	HkVuh	248	339
11	Hkvikj jkuh	406	711
12	cudvk	634	311
13	Lkyeiij	682	240
14	Hkxyij	215	467
15	Ykkj	679	325
16	Rkj dŷyok	425	524

l kŷ %ftyk xkeh.k fodkl vŷhkdj.k] nŋfj; kA v/; ; u {ks= eabfŋnj vkokl ; kstuk ds vūrxr 2010&11 ea dŷy 8235 xgka dk fuekZk gŷk ftl ea xkŷhcktkj fodkl [k.M ea l ŋkZ/kd 1/1766½ xgka dk fuekZk gŷk tcf d U; wure xgka dk fuekZk Hkxyij fodkl [k.M ea gŷk gā 2011&12 ea dŷy xgka ds fuekZk ea fxjkoV nŋkh x; h gŷ tks dŷy 7658 dh l ŋ; k eafufeŷ gā 1/1 rkfydk 1/A ck; kŷŷ l a æ dk; Øe

nŋk ea ck; kŷŷ dks egroi wZ vikjEifjd ÅtkZ l kŷ ds : i eafodfl r djus ds fy, l u-1981&82 ea jk"Vh; ck; kŷŷ fodkl ifj; kstuk ikjEHk dh x; h FkhA orŷeku ea bl ifj; kstuk dk l pkyu Hkkjr l jdkj ds vikjEifjd ÅtkZ l kŷ ea ky; }kjk fd; k tk jgk gā bl ifj; kstuk dseŋ; mnns; bl izdkj gā%

- xkeh.k {ks=ka ea vikjEifjd ÅtkZ ds fodkl gŷq ck; kŷŷ l a æ ka dk fuekZk dj LoPN , oainŷk.k jfgr bŷku miyC/k djukj

- mRre tšod [kkn miyC/k djukuk]
- tykou ydMh dh cpr l sou {ks=ka dks l jf{kr j [k i ; kbj.k dks l rñyr djuk]
- xkeh.k {ks=ka ea ck; ksxš dk mi ; ksx jks kuh ds fy, rFkk batu dks pykus ea djuk]
- xkeh.k fL=; ka , oacPpka dks Je l k/; thou l seðr djuk]
- xkeh.k cjkst xkj ; ødka dks jkst xkj inku djukA

i'kaku ds ekeys ea fo'o ea Hkkjr dk iFke LFkku gš vr% nšk ea ck; ksxš ds fodkl dh vl he l EHKkouk, ; fo|eku gš ošKkfudka ds vuq kj , d Vu xksj dks dMs ds : i ea tykus l sek= 58]750 dsyjh Åtkz gh iklr gkrh gš tcfđ mrus gh xksj ds xš l s 1]14]000 dsyjh Åtkz iklr gkrh gš bruk gh ugha bl ds l kFk mRre fdLe dk [kkn Hkh iklr gkrk gš xksj dk mi ; ksx ck; ksxš l a æ ea djus l s [kkn cuusea le; rks de yxrk gh gš l kFk gh [kkn dh ek=k Hkh vf/kd feyrh gš ck; ks[kkn ea vl; fof/k; ka l s cuk; h x; h xksj dh [kkn dh rnyuk ea ikskd rRo vf/kd ek=k ea l jf{kr jgrs gš ¼[k.Msyoky] 2007]A v/; ; u {ks= ea ck; ksxš l a æ ij; kstuk dk fØ; kko; u o"z 1888&89 l s i kjEHk gq/kA

fu%kq'd cksjxk ; kstuk ; g xjhc vñ detkj xkeh.k ykska dks l e) cukus okyh , d h ; kstuk gš tks l jdkjh forRh; l d k/kuka l s Nks/s fdl kuka dks vi u&vi us [krka ea Lo; a fl pkbz l k/kuka dks fodfl r djds mit {kerk c<kus ds vol j inku djrh gš bl ; kstuk ea fdl kuka dks vi us [kr ea fu%kq'd cksjxk djkus gsrq l jdkjh l gk; rk rFkk cksjxk ij yxkus ds fy, i E l v [kjhnus ij l jdkj }kjk vupku fn; k tkrk gš bl ; kstuk dk eny mnas; fdl kuka dks muds futh fl pkbz dks fodfl r djus gsrq i kkl kgu nsdj mRikndrk ea of) djuk gš v/; ; u {ks= es o"z 2005&06 ea 6404 y{; ds l ki {k 'kr&ifr'kr dh i firz djrs gq vuq ñpr tkfr ifjokjka ea 1978 cksjxk dj; h x; hA

egkRek xk/kh jk"Vh; xkeh.k jkst xkj xkj.Vh ; kstuk jk"Vh; xkeh.k jkst xkj xkj.Vh ; kstuk dñz }kjk ik; kštr , d jkst xkj ijd ; kstuk gš ftl dk eq; mnas; xkeh.k {ks=ka ds ykska dks vkt hfodk l j {kk inku dj mlga xjhc ds ntpØ l s ckgj fudkyuk gš Hkkjr ea ; g ; kstuk xkeh.k {ks=ka ds l keft d&vkfFkd : i l s fi NMš ykska dh xjhc nj djus gsrq i Hkkoh gfFk; kj ds : i ea ekU; rk iklr fd, gq gš ½e.My] 2010]A ; g ; kstuk 2 Qojh] 2006 l s ykxw gñz ftl ea 200 ftyka dks 'krfey fd; k x; k rFkk 2007&08 ea bl dk foLrkj 330 vfrfjDr ftyka ea fd; k x; k tcfđ 'kšk cps ftyka dks bl ea 'krfey djus dh vf/kl puk 1 višy] 2008 dks tkjh dh x; hA 2 vDVñj] 2009 l s egkRek xk/kh ds tlefnol ds miy{; ea bl ; kstuk dk ukedj.k egkRek xk/kh jk"Vh; xkeh.k jkst xkj xkj.Vh ; kstuk ½eujxk½ dj fn; k x; k ¼Mš 2010]A bl ; kstuk ea l Ei wkz xkeh.k jkst xkj ; kstuk rFkk dke ds cnys vukt ; kstuk dks feyk fn; k x; k gš bl ; kstuk dk y{; i R; d forRh; o"z ea xkeh.k {ks= ea l Fkr ifjokj ds , d s o; Ld 0; fDr dks de l s de 100 fnu dk jkst xkj l tu okyk xš&dñky dk; Z mi yC/k djuk gš ; kstuk ds vlrxr vkond }kjk jkst xkj gsrq vkonu djus ds inng fnuka ds Hkhrj jkst xkj eggš k ugha dj; k tkrk gš rks og jkT; l jdkj dh vkfFkd {kerk ds v/khu jgrs gq ml ds }kjk fufnZV

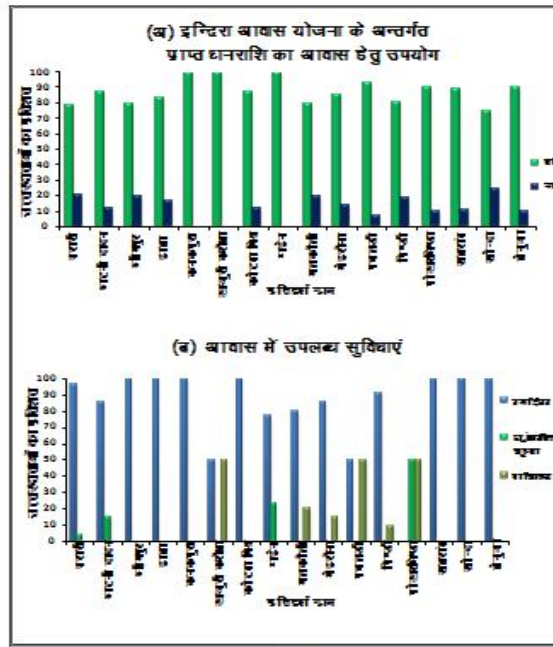
cjkst xkj h HRRs dk gdnkj gksk 1/2eJ] 2008½ eujxk ds rgr fd, tkus okys dk; kã ea ty
 l j {k.k} fl pkbz l ECU/kh dk;] cxxokuh] ikjEifjd ty fudk; ka dk th.kk) kj] ck<+fu; æ.k]
 Hkñe fodkl] xkeh.k l EIdZ ekxZ vkfn iæ[k gñftuds }kjk xkeh.k bykdka ea thfodksi ktZ
 gsrq l a k/ku vk/kkj rñkj gñk gñ bl ; kstuk dh , d eq; fo'kñkrk ; g gñfd bl ea
 eujxk dh /kkjk 17 ds rgr l [r tu fuxjkuh ds fy, l kektfd y[kk ijh{k.k dks
 dñbh; Hkñedk inku fd; k x; k gñ bl dk eq; mnñs; ifj; kstukvkñ dkunw , oa uhfr; ka
 ij vey ea l koZtfud toknqh l ñuf'pr djuk gñ 1/2l g] 2008½A v/; ; u {ks= ea Hkh
 l Ei wñz nñk ds l kFk gh egkRek xkñkh jk"Vh; xkeh.k jkstxkj xkj.Vh ; kstuk dk vkjEHk o"ñz
 2008 ea gñk gñ rFkk bl ds }kjk ykñkñkñk ka dh vk; ea of) ds l kFk gh LFkk; h
 ifj l Ei rRr; ka dk fuekZk Hkh fd; k x; k gñ rkfydk 2 l sLi"V gñfd tuin ea ; kstuk ds
 vñrxñr tkñe dkñZ iñr 0; fDr; ka dh l ã; k 2009&10 ea 132795 Fkh tks o"ñz 2010&11 ea
 151922 rFkk o"ñz 2011&12 ea c<dj 160276 gks x; hA bl h rjg tuin ea 100 fñuka dk
 jkstxkj iñrk dj pñs ifjokjka dh l ã; k 2009&10 ea 5403 Fkh tks 2010&11 ea c<dj
 5669 gks x; h yñdu 2011&12 ea bl ea deh n[ñh x; h gñ 2009&10 ea 82900 ifjokj
 }kjk jkstxkj dh ekñ dh x; h ftuea 82816 ifjokjka dks jkstxkj mi yC/k dj; k x; k
 tcf 2010&11 rFkk 2011&12 ea Øe'k% 101963 rFkk 101771 ifjokjka }kjk jkstxkj dh
 ekñ dh x; h rFkk muea l s Øe'k% 98650 rFkk 99806 ifjokjka dks jkstxkj mi yC/k dj; k
 tk pñk gñ
 rkfydk 2 % nñfj; k tuin ea eujxk dh ixfr 1/22009&2012½

Ø0 l ð	fodkl [k.M	tkñe dkñZ iñr ifjokjka dh l ã; k			100 fñuka dk jkstxkj i wñz dj pñs ifjokjka dh dy l ã; k		
		2009&10	2010&11	2011&12	2009&10	2010&11	2011&12
1	xkñhcktkj	10954	12586	12906	324	206	222
2	cñkyij	11341	12403	13234	454	179	343
3	nñ gh nñfj; k	8559	9829	10139	463	337	215
4	i Fkjñok	9287	10757	11617	474	270	214
5	jkeij dkj [kkuk	9644	11095	11447	668	431	344
6	nñfj; k l nñ	8809	10486	11191	664	166	383
7	: nñij	9096	10410	10663	246	236	442
8	Hkyyñuh	9925	11454	11944	422	332	351
9	Ckjgt	6184	6677	7342	180	167	209
10	HkVuh	7651	7959	8955	220	165	145
11	HkkVikj jkuh	6370	8025	8347	107	191	383
12	cudVk	8587	9546	9962	299	499	288
13	Lkyeij	8004	8951	9757	445	285	331
14	Hkxyij	4385	6368	6506	1	172	152
15	Ykkj	6789	7748	8211	209	1622	171
16	Rkjdyok	7218	7628	8055	236	411	318
	Dy	132795	151922	160276	5403	5669	4511

l kñ %ftyk xkeh.k fodkl vñhkdj.k] nñfj; kA

tuin ea mijkDr of.kz xteh.k fodkl dk; Øeka dk ykHk fdl Lrj rd
 xteka dks l rlr dj jgk gS fdrus ykx bl ds l pkyu l s l UrqV gS fdrus ykxka dks bu
 ; kstukvka ds fo"k; ea tkudkjH gS rFkk bu ; kstukvka dk okLrfod ykHk fdl Lrj rd
 ik= 0; fDr dks feyk gS vkfn rF; ka dk eV; ka du p; fur xteka ds vUrxZr ifjokj Lrj ij
 fd; k x; k gSftl dk fo'ySk.k vxkadr gA

Lo.kz t; Urh xte Lojstxkj ; kstuk ifrn'kz xteka ea Lo.kz t; Urh jkstxkj dk; Øe
 ds vUrxZr dgy 97 0; fDr p; fur gS ftuea fi.Mh xte l s l okz/kd 0; fDr rFkk [ktgH
 djksk xte l s l; ure 0; fDr; ka dk p; u fd; k x; k gA bl dk; Øe ds vUrxZr
 ykHkkflor 0; fDr; ka dks Lojstxkj gS gq __.k inku djus dh 0; oLFkk dh x; h gA gA bl
 l EclU/k ea ykHkkflorka l s iNus ij Kkr gS fd 92 ifr'kr ykHkkflorka dks cbl l s __.k
 iklr gS gS ySdu __.k iklr ea vk; h vl fjo/kk l s Li"V gSfd vk/ks l s vf/kd ykHkkflorka
 dks vl fjo/kk dk l keuk djuk iMk rFkk bl vl fjo/kk ds dkj.kka ea __.k iklr l s l EclU/kr
 ijH ifØ; k dh tkudkjH u gSuk rFkk ml dks l h[kus dh ifØ; k dk nqdj gSuk ik; k x; k
 ¼vkjS k 1 ¼v , oac¼A Lo.kz t; Urh xte Lojstxkj ; kstuk ds vUrxZr iklr Lojstxkj ea
 ifrn'kz xteka ea yxHkx 30 ifr'kr ykHkkflorka us i'kq kyu rFkk 26 ifr'kr ykHkkflorka us
 fdjkus dh nplku ds: i ea rFkk 14 ifr'kr ykHkkflorka us exhā kyu dks Lojstxkj ds: i
 ea pSuk gA vf/kdkak ykHkkflor bl dk; Øe ds vUrxZr iklr Lojstxkj l s l UrqV gS tks
 bl dk; Øe ds l Qyrki d l pkyu dk l pd gA vl UrqV ykHkkflorka l s bl dk dkj.k
 iNus tkus ij Kkr gS fd iklr vk; ifjokj ds Hkj.k&iSk.k gS de iM+ tkrh gS rFkk
 bl ds vUrxZr fd, tkus okys Lojstxkj l keftd fLFkr ds vuqny ugha gA fdl h Hkh
 dk; Øe dh l Qyrk gS ml ds udjkRed i{kka dks tkuus ds l kFk&l kFk ml ds
 l dkjRed fclnyka dh Hkh tkp djuh pfg, ftl l smu ij vf/kd /; ku nrs gq dk; Øe
 dks l Qy cuk; k tk l ds rFkk ml ds mnS; dks ijk fd; k tk l dA vr% bl h dMk ea
 dk; Øe l s l UrqV ykHkkflorka l smudh l UrqV dk dkj.k iNus ij Kkr gS fd yxHkx
 85 ifr'kr ykHkkflor LorU= rFkk vkRefuHk, oa vkfFkd n'kk ea l qkj gS ds dkj.k
 l UrqV gA Lo.kz t; Urh xte Lojstxkj ; kstuk ds vUrxZr iklr vk; l s yxHkx 90
 ifr'kr ykHkkflor l UrqV gS rFkk os bl /kujkf'k dks i'kq [kjh nus ¼32 ifr'kr ¼ xg fuekZk
 ¼25 ifr'kr ¼ rFkk cPka ds fookg ¼22 ifr'kr ¼ ij [kpZ djuk pgrs gA



ck; ksS I a æ dk; Øe ifrn'kz xteka ea dty mRrjnkrkvka ea l s 34 0; fDr ck; ksS I a æ dk; Øe ds vllrxr pus ik, x, A buea l s 76 ifr'kr ykHkkflorka ds ikl dk; Øe ds vllrxr ck; ks xS I a æ iklr gqk rFkk 70 ifr'kr ykHkkflorka dks bl I a æ l s ykHk iklr gqk gA I a æ l s ykHk u feyus dk dkj.k iNus ij I a æ ds [kjk; k mfpr <x l s dk; Zu djus dh f'kdk; r dh x; h] ijUrq tc mRrjnkrkvka l s bl ds [kjk; gksus dh l puk dk; kzy; ea nus ds fo"K; ea iNk x; k rks Kkr gqk fd yxHkx 64 ifr'kr ykska us bl dh dkbZ l puk ughanh FkhA

fu%ky'd cksjx ; kstuk ifrn'kz xteka ea dty mRrjnkrkvka ea l s 63 0; fDr fu%ky'd cksjx ; kstuk dk ykHk iklr dj jgs gA bl ; kstuk ds vllrxr cksjx grq yxHkx 87 ifr'kr ykHkkflorka dks vupku iklr gqk gA cksjx grq vupku jkf'k dh i; kZrrk ds fo"K; ea iNs tkus ij yxHkx 41 ifr'kr ykHkkflorka us vupku jkf'k l s vl UrqV idV dh rFkk vf/kdkak 0; fDr; ka dks vi us ikl l s vrfjDr /kujkf'k [kpZ djuh iMhA bl dk; Øe l s 83 ifr'kr ykHkkflorka us ykHk iklr ds fo"K; ea l dkjRed mRrj fn; kA egkRek xkakh jk"Vh; jkstxkj xkj.Vh ; kstuk orZeku l e; ea xteh.k fodkl dk; Øeka ea l okZ/kd ipfyr dk; Øe egkRek xkakh jk"Vh; jkstxkj xkj.Vh ; kstuk %eujsk½ ds vllrxr ykHkkflor 0; fDr; ka dk l oZk.k fd, tkus ij vusd egROIwKz rF; ka dk mn?kkVu gqk gA ifrn'kz xteka ea ifrp; fur dty ykHkkflorka ea 329 0; fDr bl dk; Øe ds vllrxr ik, x, Aeujsk grq iathdj.k ds fo"K; ea iNs tkus ij Kkr gqk fd vf/kdkak 100 ifr'kr l s vf/kd½ 0; fDr; ka dks bl l ECU/k ea Kku Fkk rFkk bl ; kstuk grq iathdj.k ds fo"K; ea tkudkj ds l kr ds : i ea 53 ifr'kr ykHkkflorka us xteh.k tu dks rFkk 25 ifr'kr ykska us xte l od dks puk A vkjS[k 3 ¼/½ l s Li"V gSfd vf/kdkak ykHkkflorka 105 ifr'kr½ dks bl ; kstuk ea feyus okys U; ure oru ds fo"K; ea Kkr

tkp dh ckr dgh A eujsk ds vllrxr dgy 0; fDr; ka dks iklrk jkstxkj ds vllrxr efgykva dks 33 ifr'kr dk vkj{k.k iklrk gA ifrn'kz xteka ea yxHkx 74 ifr'kr ykHkkfUorka ds vuq kj 33 ifr'kr l s de efgykva dks eujsk ea jkstxkj iklr gA bl dk; Øe ds vllrxr 15 fnuka ds Hkhrj oru iklr gksus dk iko/kku cuk; k x; k gS yfdu 58 ifr'kr ykHkkfUorka dks 15 fnuka ds vlnj oru ugha feyk rFkk oru foyEc l sfeyus ij eykotk ds l Ecu/k ea iNus ij 91 ifr'kr ykHkkfUorka us dkbz eykotk ugha feyus dh ckr crk; hA eujsk ds vllrxr iklr vk; l s ikfjokfjd [kpZ dh ifr'z gks tkus ds l Ecu/k ea iNs tkus ij vf/kdkk 1/79 ifr'kr½ ykHkkfUorka us ugha ea mRrj fn; k rFkk bl h Øe ea bl jkstxkj l s lUrQV ds fo"k; ea tkus ij Kkr gqk fd 62 ifr'kr mRrjnkrk vlUrQV gA rFkk 37 ifr'kr lUrQV gA i q% vllr ea jkstxkj l s gksus okyh vlUrQV ds dkj.k ds fo"k; ea iNs tkus ij yxHkx 81 ifr'kr ykHkkfUorka us bl ds vllrxr iklr gksus okys l hfer oru dks dkj.k crk; k gA

xteh.k fodkl ; kst ukvka ds fØ; klu; u ea e[; ck/kk, a xteh.k fodkl ; kst ukvka ds mnas; o ml ij 0; ; ds ifji; ea ml dh miyfc/k; ka dk fo'ySk.k gekjs fu; kst dka jk"Vh; uskvka , oa ns k&fgrS"K; ka ds l e{k , d l Ungi wZ tfVy izu mi l Fkr djrk gA 0; fDrxr l oZk.k , oa fofHkuu dk; Øeka ds eW; kadu l s ; g ckr l keus vk; h gS fd budk ykHk xjhka rd igp rks jgk gS rFkk y{; ikflr ea dkQh gn rd l Qyrk Hkh feyh gS yfdu l c feykdj miyfc/k; ka dk ifr'kr vlUrKsttud gA y{; ka dh iwZ ikflr ea vud ck/kk, agS tks l fki eafuEu : i ea iZr dh tk l drh gS %

1- xteh.k fodkl dk; Øeka ds fØ; klu; u ea l oZ e[ck/kk f'k{kk dk vHkko gA f'k{kk gh , d , d k l k/ku gS ftl ds ek/; e l s fdl h Hkh l Unsk dks tu l keW; rd igpk; k tk l drk gA nHkkx; o'k vk/kh l s vf/kd xteh.k turk fuj{kj gS , d s ea fodkl dk; Øeka ds ykHkka dk Kku xteh.k tu dks ugha gks ikrk gS rFkk xteh.k l epk; dk fofHkuu Lrjka ij 'kksk.k gkrk gA

2- xteh.k fodkl i fØ; k ea nll jk egRoi wZ ck/kd rRo gS fcuk LFkkuh; l eL; kvka dks 0; ki d Lrj ij l e>s gq xkoka l s nj cBdj ; kst ukvka dk fuekZk djuka bl izdkj okLRkfod l eL; k ds gy ds fy, l S k fUr d : i ea dk; Øe rFkk ; kst uk, a rS kj rks gks tkrh gS yfdu 0; ogkfjd : i ea mudks fØ; k fUor djuk ik; % vl EHko&l k gks tkrk gA

3- xteh.k fodkl l s l Ecu/kr ; kst ukvka dks ykxw djus ea , d vkj rks vf/kdkfj; ka ea mRl kgghurk dk Hkko jgrk gS ogha nll jh vkj mul s l Ec) fohkxka ea rkyesy ugha gksus , oajktuSrd gLr{kis ds ifj.kkeLo: i ; kst uk, a Bhd <ax l s ykxw ugha gks i krhA bruk gh ugha vud ckj xteh.kka dks fo'kSk ; kst ukvka ds ykHkka , oa bu ; kst ukvka rd igpus ds ekxZ dh mfpr tkudkj u gksus l s fcpkSy, bu ykHkka dk dkQh fgLI k Lo; a [kk tkrS gA bl rjg xteh.k fodkl grq tks Hkh ; kst uk, a l jdkj }kjk pyk; h tkrh gS vkSj ftruk /ku fofHkuu ; kst ukvka }kjk Lohdr fd; k tkrk gS ml dk vk/kk Hkx Hkh xteh.kka rd ugha igp i krk gA

4- xteh.k fodkl dh fofHkuu ; kst ukvka ds ykHk mu y{; oxZ ds ykxka dks iklr ugha gks l ds gS ftuds fy, ; s ; kst uk, a 'kq dh x; h Fkha bl dk i e[dkj.k tu l k/kkj.k dh

bu ;kstukvka ds ifr vufHkKrk rFkk fofHkUu ;kstukvka dh tfVy ifØ;k gA bl ds vfrfjDr iHkko'kkyh ykx fu; e ds fo:) vius pgrka dks bu dk; Deka ds ykHk fnyokus ea l Qy gks tkrs gA ftl ds dkj.k t: jren oApr jg tkrs gA bl dk iedk dkj.k ;kstuk ea ykxka dh l fØ; Hkxhnhkj dh u gksuk gA

5- fu/kZrk fuokj.k dk; Døe ea y{; ka rFkk ykHkFkz; ka dk fu/kkZ.k ik; % nkski wkZ jgrk gA cykHk ea [k.M fodkl vf/kdkjh vius rFkdfFkr y{; ka dh vfu;fer ifrZ ,oa vki krdkyhu grq ykHkFkz; ka dk p; u djus ea viuh l fo/kk dks izkkurk nrs gA u fd okLrfod ykHkFkz dh [kkt dka

6- xkeh.k fodkl ea cMh ck/kk Hkjh l d; k ea uo; pdka dk iyk; u gA bl l s 'kgjka ea tu ncko c<+x; k gSrFkk xkoka ea dke djus okys dqky Jfedka dh deh iM+x; h gA

7- xkeh.k tul d; k ea fujUrj ,oa rhoz xfr l s of) ds dkj.k xkeh.k fodkl grq l pkfyr vf/kd&l &vf/kd dk; Døe i; kZr ugha iMfs gA xkoka ea valfo'okl ,oa vKkurk ds dkj.k ykxka ea ifjokj fu; kstu viukus dh idfRr ux.; gA bl l s d'k ij Hkh ncko iM+jgk gA

l qko ,oa fu"d"kZ

mi; Dr fo'ySk.k l s Li"V gSfd xkeh.k fodkl ds fy, cgrk; keh ;kstuk, arks cuh gpZ gA ijUrq vuad dkj.kka l s os vius mnas; ea iwkZ% l Qy ugha gks ik; h gA vr% {ks= ea xkeh.k fodkl dk; Deka ds l pkyu ea vkus okyh fofHkUu ck/kvka ds fuokj.k vkj l ek/kku grq dN l kkl; l qko vxkdr gA %

1- fd l h Hkh {ks= ea dk; Døe ; k ;kstuk dks rS kj djus l s iWZ ogka ds LFkkuh; HkSrd] forRh;] ekuoh; ,oa ikdfrd l d k/kuka dh miyC/krk rFkk l EHkkoukva dk xgu l oZk.k fd; k tkuk pkfg, A rri 'pkr~bu l d k/kuka ds vk/kkj ij dk; Døe rS kj fd, tkus pkfg, ftl l s LFkkuh; ykxka dh de& l &de eny vko'; drkva dks ijk fd; k tk l dA

2- xkeh.k fodkl dk; Døe ea l Hkh fodkl [k.Mka ds fy, l eku forRh; l gk; rk dk iko/kku gS tks l oFkk vufpr gA oLrq% fofHkUu fodkl [k.Mka ds {ks=h; l d k/ku] yf{kr oxka dh tul d; k rFkk vU; l fo/kk, a vl eku gks h gA l kFk gh mudh vko'; drk, a ,oa l eL; k, a Hkh l eku ugha gks h gA vr% forRh; l d k/kuka ds vkoA/u ea {ks=h; fu/kZrk dk Lrj] yf{kr oxka dh l d; k rFkk l d k/ku l EHko; rk dks /; ku ea j [kk tkuk vf/kd Js Ldj ,oa U; k; kSpr gkska

3- xkeh.k fodkl dk; Deka ds iHkko h fØ; kUo; u ds fy, vko'; d gS fd tks Hkh dk; Døe viuk, tk, amudsfy, l e; c) y{; fu/kkZjr fd, tk, ftl l s fd ,d fuf'pr vof/k ea bu y{; ka dh ifrZ dh tk l dA

4- xkeh.k fodkl ;kstuk l sykHkflor gksus okys ifjokjka dk l gh p; u vr; ko'; d gA bl l sokLro ea ftl senn feyuh pkfg, mlga gh enn feysxA xkE; Lrj ij xke fodkl vf/kdkfj; ka dks ykHkFkz; ka ds l gh p; u grq fu; eka dk dBkjr l s ikyu djuk pkfg, A tu ifrfuf/k; ka dks Hkh , d sp; u ea tokng cukuk pkfg, A

5- xkeh.k fodkl ;kstuk dks iHkko'kkyh <A l s ykxw djus ds fy, fujh{k.k rA= dh fujUrj fuxjukh j [kuh gks h rFkk l e; & l e; ij fof/k dk; Deka dh ixfr dk

ys[kk&tk[kk iLrŋ djuk gksckA bl ls , d vkj fØ; kŋo; u ræ l tx jgsck , oa nŋ jh vkj bu dk; Øeka ea i ui us okys Hkz/Vkpkj] f'kfkyrk , oa ck/kkvka dks jkdtk tk l dsckA

6- oržeku __.kjf'k , oa vupku ds Lo: i rFkk jkstxkj dh vYi , oa l hfer ek=k ds vk/kkj ij fo'kky foillu tul ē; k dks xjhch j[kk l s Åij mBkus dh dYi uk v0; ogkfjd , oa vfoosdiwz i rhr gkrh gA vr% ifj; kstukvka dh l Qyrk gsrq mudh forrh; l gk; rk dh l hek rFkk __.k tek djus dh vof/k eafoosdiwz of) vko'; d gA

7- xteh.k fodkl dk; Øeka ds vURxŋ p; fur ifjokjka dks fofHkŋu dk; kA ds l Ei knu gsrq __.k rFkk vupku dh jkf'k miyC/k dj; h tkrh gS ijUrq dN ykHkkfŋor ifjokj bl dk mi; ksx vuŋi knu dk; kA ea djus yx tkrh gA vr% l jdkj dks pkfg, fd dŋy mlgha ifjokjka dks vupku dh jkf'k dk ykHk na tks __.k rFkk vupku jkf'k dk mi; ksx mRi knu dk; kA ea djrs gA 'kSk l s ijh jkf'k ¼ __.k , oa vupku ½ C; kt l fgr oki l ysysh pkfg, rkfd bl Hk; l syks ikr __.k , oa vupku dk nq i; ksx u djds vkRefuHkŋ cuus ds fy, ml dk mi; ksx djA

8- ik; % ykHkkfŋz dks ml dh LoPNk ds vuq i 0; ol k; gsrq __.k rFkk vupku ugha fn; k tkrk gA bl ds l kFk gh cBd ds deŋkj h vupku , oa __.k nus ea ykHkkfŋz dks vuko'; d : i l s ijs'kku djrs gA bl =ŋV dks nij djus ds fy, fodkl [k.M Lrj ij ; kstuk l s l EcfU/kr vf/kdkfj; ka , oa deŋkfj; ka ds usrd Lrj dks Åpk j [kus ds l kFk gh l h/ks fodkl [k.M eē; ky; l s ykHkkfŋz dks vupku , oa __.k dh uxn /kujkf'k ; k pŋd nus dh 0; oLFkk djuh pkfg, A

9- xteh.k fodkl dk; Øeka ds l Qy 0; kogkfjd fØ; kŋo; u ds fy, xteh.k fu/kz oxz ea tkx: drk i ŋk djuk furkŋr vko'; d gSD; kAd tc rd xkŋ dk fu/kz 0; fDr Lo; a viuh l el; kvka , oa vf/kdkjka ds i fr tkx: d ugha gksck rc rd oržeku 0; oLFkk ea ml ; kstuk dk iwz ykHk feyuk vl Ehko gA bl mnŋs; dh i kFkRk gsrq xteh.k {ks=ka ea fu/kz 0; fDr; ka ds 'kfDr' kkyh l æBu ½ tks fodkl ; kstukvka ds fuekz k , oa muds l Qy fØ; kŋo; u nksuka ea viuh i Hkko' kkyh Hkŋedk dk fuokz dj l d½ ds l 'tu dh vko'; drk gA

10- xte l Hkcvka dh cBd fu; fer , oa l eŋpr : i l s u gkus ds dkj.k 'kkl u dh uhr ds l Qy l pkyu rFkk xteh.k fodkl dk; Øeka ds fØ; kŋo; u ea ck/kk vkrh gA bl l el; k ds fuokj.k ds fy, xtel Hk dh cBd ml ds l nL; ka dh vke l gefr l s cyk; h tk, rFkk cBd ea l Hkh l EcfU/kr foHkxka ds deŋkfj; ka dh mi fLFkr vfuok; l dj nus h pkfg, A

11- l ožk.k l s Kkr gŋk fd bŋŋjk vkokl ; kstuk ds vŋrŋr fufeŋr vkokl ykHkkfŋz ka dh vko'; drk ds vuq i ugha gA okLro ea ykHkkfŋz ka dks viuh bPNkuq kj edku cukus dh NW feyuh pkfg, A bl l sedkuka dh ykxŋ rks de gksch gh mudh xqoRrk Hk cŋrj gkschA

12- fofHkŋu xteh.k fodkl dk; Øeka ds fØ; kŋo; u ds i'pkr Hk budk l eŋpr ykHk vHkh rd l elr xteokfl ; ka dks ugha fey ik; k gA bl dk eē; dkj.k ; kstukvka ds dŋy

eW; dk 50 ifr'kr Hkx gh ykHkffkz ka rd igp ikuk gA oLr% 'kSk 50 ifr'kr jkf'k deplfj; ka, oafcpky; ka dh ts ea igp tkrh gA

13- ;kstuvka dh l Qyrk dk ied[k vk/kkj tulg; ks gkrk gA xteh.k fodkl dk; Øeka ds fØ; kko; u ea , d [kkl =qV ; g jgh gS fd vk; kstu ds foHkuu Lrjka ij ml ea ykxka dh Hkfiedk ; kstuk ds fuekzk , oa ml ds l pkyu ea ux.; gkrh gA bl fy, turk bu ; kstuvka dks l jdkj dk drØ; l e>dj bl ea dkbZ : fp ugha fn[kkrhA ; kstuvka ea turk dh Hkxhnhkj l fuf'pr djus grq; g vko'; d gS fd xteh.k fodkl fu; kstu grquhps l s Åij vFkkz~ifjokj Lrj l s xte Lrj] xte Lrj l s Cykd Lrj] Cykd Lrj l s ftyk Lrj] ftyk Lrj l s jkT; vks vlr ea jk"Vh; Lrj ij ; kstuk cusxh rksjk"Va ds iR; d ifjokj] xte] Cykd] ftyk vks jkT; dh l Hkh izdkj dh l eL; kvka vks vl ekurk fujkdj.k gkus ea l Qyrk fey l dsxhA

14- vlr ea xteh.k fodkl dk; Øeka l s xteh.k {ks=ka dks fdruk ykHk gqk gS rFkk l kelftd&vkfFkd ifjorZka ea ; sfdrus l gk; d gq gA bl dh tkudkj ih klr djus grq xteh.k fodkl dk; Øeka ij foHkuu f'k{k.k l l Fkkvka , oa vuq U/kku l l Fkkvka }jkj ikl axd vuq akku djok, tkus pfg, A

bl izdkj fu"d"z Lo: i ; g dgk tk l drk gS fd fodkl dk; Øeka dks cuk; k tkuk rFkk mudks ykxw djuk gh i; klr ugha gS cfYd mudh ixfr ij Hkh fujUrj n"V j [kuk vfuok; l gA bl ds l kFk gh ; g Hkh nS[kuk gksk fd dk; Øe dk ykHk ml iR; d 0; fDr rd igp ik jgk gS; k ugha ftuds fy, bl izdkj ds dk; Øe l pkfy fd, tk jgs gA oLr% xteh.k fodkl ds fy, , d l efi iz kl dh vko'; drk gA

l UnHkz

vxoky] mek plnz 1/2007] xteh.k fodkl ea ipo"khz ; kstuvka dh Hkfiedk] dq {ks=} vad&12] vDVncj] i0 33&43

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xtrk] tokgj yky 1/2008] xteh.k xjhch , oa jkstxkj ds cnys Lo: i] dq {ks=} vad&4] Qjoj] i0 8&13

dekj] jktho 1/2009] xteh.k fodkl ds fy, pfg, u; k n"Vdksk] dq {ks=} vad&3] tuo] i0 14&19

[k.Msyoky] l qhy dekj 1/2007] ck; ks l a = % xteh.k fodkl dk ea=] dq {ks=} vad&4] Qjoj] i0 18&22

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fl g] j?kapk i l kn 1/2008] jk"Vh; xteh.k jkstxkj xkj.Vh dkuw ds nks l ky] ; kstuk] vad&8] vxLr] i0 7&11



ctnsy [k.M {ks= ds I hekadu ds , frgkfl d] I ka dfrd , oa Hkk'kk; h vk/kkj
MkM vlnsk xtk
vfl LVWV AkQd j] bfrgkl foHkkx]
i 0 t0, y0ug# i h0 t h0 dktyst]cknk]m0A0

; euk ds nf{k.kh Hkkx dk ftl svktdy ctnsy [k.M dgk tkrk
gS ikphu bfrgkl ea bl ds dbZ vl; uke Hkh feyrs gA egkHkkjr dky ea bl s^psn^ insk
ds uke l s tkuk tkrk Fkk tks egktuin dky ea Hkh ^psn^ ds uke l s fo[; kr jgkA
plnsydkyhu "kkl u ea ; g ^tstkdHkDr^ ds uke l s fo[; kr jgk ftl s ^t; HkDr^ ; k
^tstkd Hkne^ Hkh dg dj i pkjk x; kA vkt Hkh bl dk viHkzk ^tqksr^ miyc/k gA LoxhZ
d'.k cyno oekZ dk rdZ gS fd oSnd dkyhu ; tph; deBk.M dk ; gka l oZ Eke
vH; n; gkus ds dkj.k ; g insk ^; tghr] dgk x; k ftl dk viHkzk orZku tqksr gA
ctnsy [k.M n"kk.kz nsk ds uke l s Hkh tkuk x; k] ftl dh ppkZ dkfynkl us ^eSknire^ ea
i 0 23 ds "ykd 23 ea dh gA ctnsy [k.M dk i 0 Hkx dHkh Mky insk ds uke l s tkuk
tkrk FkkA orZku ctnsy [k.M uke D; ka i Mq] bl ea Hkh vud erHkn gA dN fo}kuka dk
er gS fd fol/; miR; dk ea fLFkr gkus ds dkj.k ; g fol/; sy [k.M^ fol/; i fjoFr gkdj
ctnsy [k.M gks x; kA dN bfrgkl dkjka dk er gS fd ctnsy "kkl dka ds i 0 Zt xgjkj
{kf=; jkTk us fol/; okfl uh dh vjk/kuk djrs gq s jDr cms p<k; h Fkh vr% mudh l arkua
ctnsy dgky; h rFkk muds }kj "kkl r {ks= ctnsy [k.M ds uke l s tkuk x; kA , frgkfl d
xkka l s Li'V gS fd vdcj ds "kkl u dky rd bl Hkx Hkx [; kfr ctnsy [k.M ds uke l s
vf/kd ugha gq h FkhA¹ ctnsy [k.M {ks= ds I hekadu ds vk/kkj , frgkfl d] I ka dfrd]
HkxSksyd , oa Hkk'kk; h vk/kkj gks l drs gA iedk : i l s ctnsy Hkk'kk , oa l ka dfr dks
vk/kkj ekudj fo}ku ctnsy [k.M dk l hekadu djus dk iz,kl djrs gA , frgkfl d
nf'Vdksk ea egkjt N=l ky ctnsy] ftlgkus vf/kdre ctnsy jkT; dk foLrkj fd; k]
dh jkT; l hekvka l s ctnsy [k.M dks igpkuus dh dks"kk dh tkrh gA bl l UnHkZ ea
tuJfr ea ; g nkgk ifl) gA br teuk mr uehk] br pEcy mr Vka A N=l ky l s

yMtu dh] jgh u dkgw gk⁸ AA² ctñsy [k.M {ks= dh I hekvka ds I UnHkZ ea dñ fopkj
ctñsy [k.M {ks= dh I hekvka ds I UnHkZ ea dñ fopkj bl izdkj g⁸ xtv; j v¹⁰ bf.M; k
ea Mko t¹⁰ fxz; I U³ fy [krs g⁸ ctñsy [k.M og Hk⁸ Hk⁸ g⁸ tks mRrj ea ; epk] mRrj
if"pe ea pEcy] nf{k.k ea eoiD ds tcyij v⁸ I kxj I EHkx] nf{k.k&iwZ ea jhok vFkok
c?ky [k.M ds e/; fLFkr g⁸ rFk ftl ds nf{k.k&iwZ ea fetk⁸ j dh igkfM+ ka g⁸
, ul kbDyki hfM; k fcl/sudk⁴ ds vu⁸ kj] ctñsy [k.M e/; Hk⁸ jr dk og Hk⁸ x g⁸ ftl dh
iwZ I hek c?ky [k.M dh I hek I sfeyrh g⁸ Jh d'.k cyno oekZ orëku ctñsy [k.M ea
mRrj ins'k ds ftyka ds I kFk Hk⁸ iwZ ctñsy [k.M , t⁸ h ds jkT; ka dks I fEefyr djrs g⁸
ftl ea I kxj] nekj vkfn ftys I fEefyr ugha g⁸ Jh t; plnz fo | ky⁸ c⁸ /kl ku
v⁸ ds unh ds ml {ks= dks ftl ea uehk dh mijh ?kkVh I fEefyr g⁸ ctñsy [k.M ekurs
g⁸ bfrgkI dkj folI v⁸ vkFk⁶ fLeF⁶ dk er g⁸ fd] ftl {ks= ea plnsy "kkl dka us jkT;
fd; k] og ctñsy [k.M g⁸ ; g {ks= xak ; epk ds nf{k.k ea uehk rd Qsyk g⁸ g⁸
vk/kud I kxj ftyk bl ea I fEefyr g⁸ I qfl) Hk⁸ ksy⁸ rk i⁸ jkeykpu fl g⁸ us
Hk⁸ ksy⁸ rF; ka dks vR; f/kd egRo nrs g⁸ s mRrj ins'k ctñsy [k.M ds I kr ftyka ds
vfrfjDr ml dh I hek I s yxs g⁸ s e/; ins'k ds 4 ftys v⁸ nks rgl hyka dks ctñsy [k.M
ekuk g⁸ Mko vkjOd⁸ R; kxh⁸ us ctñsy [k.M moid ds I Hk⁸ ftyka ds vfrfjDr I hekorhZ
6 ftyka , d 2 rgl hyka dks ctñsy [k.M ekuk g⁸ orëku I e; ea iFkd ctñsy [k.M jkT;
dh ekax py jgh g⁸ ftl ea mRrj ins'k ds 7 v⁸ e/; ins'k ds 14 ftys I fEefyr dj
ctñsy [k.M jkT; cukus dh ekax gks jgh g⁸ fdUr; g I hekadu fcYdy gh rF; ijd irhr
ughā g⁸ ka bu I Hk⁸ fopkja dks /; ku ea j [krs g⁸ s ctñsy [k.M dh mRrjh I hek ; epk unh
dk⁸ nf{k.kh I hek uehk dh mRrjh I hek ; epk unh dk⁸ nf{k.kh I hek uehk dh ?kkVh dks
Nk⁸ M⁸ j mRrjh tyi⁸ kg dh I hek] if"pe ea dkyh fl ak unh ds i⁸ kg {ks= I } iwZ ea jhok
ds c?ky [k.M dks ctñsy [k.M dh I hek; a Lohdkj fd; k g⁸ bl I hekadu ea Hk⁸ ksy⁸ d]
, srgkfl d , oa ctñsyh Hk⁸ k; h I hekvka ds v⁸ r dks i⁸ r djus dh dks "k" k dh x; h g⁸
ftl ea moid v⁸ eoiD ds dy feyk⁸ j 13 ftys vkrs g⁸ {ks= orëku ea mRrj ins'k]
e/; ins'k i⁸ rka ea Qsyk g⁸ g⁸ bl dk folr⁸ j 23⁰ 8[^] mRrjh v{kk⁸ k I s 26⁰ 30[^] mRrjh
v{kk⁸ k rFk 78⁰ 11[^] iwZ ns'kkUrj I s 81⁰ 30[^] iwZ ns'kkUrj ds e/; fLFkr g⁸ ctñsy [k.M
dh mRrjh I hek ; epk unh] if"peh I hek fl U/k unh rFk mRrjh iwZ I hek Hk⁸ Mj
igkfM+ ka }kj⁸ fu/kk⁸ jr g⁸ tcf⁸ nf{k.k dk folr⁸ j fol/; u iBkja ea g⁸ iz'kkl fud
nf'Vdks I s ; g {ks= pkj I Hk⁸ xka ea folr⁸ g⁸ ftl ea 13 fty⁸ I kB rgl hya rFk 89
fodkl [k.M g⁸ I Ei⁸ wZ {ks= dk dy {ks= Qy 71618 oxZ fdeh⁸ g⁸ ftl ea 2001 dh
tux.kuk ds vu⁸ kj 15-49 fey; u tul ⁸; k dñ 108 uxjka , oa 11587 xkeh.k cflr; ka
ea fuokl djrh g⁸ I Ei⁸ wZ ctñsy [k.M ea mRrj ins'k ctñsy [k.M dk mRrj ins'k ds
{ks= Qy ea 12-20 ifr"kr g⁸ tcf⁸ e/; ins'k ctñsy [k.M dk e/; ins'k ds dy {ks= Qy
ea 13-62 ifr"kr g⁸ bl izdkj nks⁸ ka i⁸ rka ds dy Hk⁸ ksy⁸ d {ks= Qy ea ctñsy [k.M dk
Hk⁸ x 12-98 ifr"kr g⁸ tcf⁸ nks⁸ ka i⁸ rka dh dy tul ⁸; k ea ; gka ds fuokl ; ka dh
fgl nkjh 6-84 ifr"kr g⁸ ctñsy [k.M ea iDds ekx⁸ dk folr⁸ j 12]642 fdeh⁸ 1/2 moid
5293 fdeh⁸ +eoiD 7168 fdeh⁸ 1/2 rFk jsyiFk dh yEckbZ 1019 fdeh⁸ 1/2 moid 683 fdeh⁸ +

e0i0 336 fdeh0½ gA¹⁰ ; epuk vkj ml dh l gk; d ufn; ka }kjk fufeñ çtñsy [k.M dk mRrjh Hkkx tyks+feVV; ka dk mitkÅ eñku gS tcf d nf{k.k ea vud Nk/h ufn; ka , oa ty/kjkvka }kjk fo[kf.Mr mPp iBkjh HkwHkkx gS ftl ea vud Nk/h igkfM+ ka , oa Jf.k; ka QSyh gq h gA eks/s rks ij 150 fdeh0 dh l ekPp js[kk eñkuh Hkkx dks nf{k.k ds mPp Hkkx l svyx djrh gA çtñsy [k.M dk mRrjh eñkuh Hkkx l ery , oami tkÅ df'k ; kx; HkwHkkx gS tgka tkykñ] gehij , oacknk ftyka ea 94 l s 96 ifr"kr rd Hkñe df'k ; kx; gS tcf d nf{k.kh iBkjh Hkkx ea fLFkr nekj] iluk vkj l xj ftys iBkjh , oafokf.Mr gS vkj ; gka de"K% 37] 34] 29 ifr"kr Hkñe oukPNkfnr gA¹¹ çtñsy [k.M ea , d rjQ /kjkry] tyok; j feVV; ka tS s Hkksksyd dkjdka ea cMh fofokrk n[kus dks feyrh gS rks n[jh rjQ fofHku dky [k.Mka ea vud jktoñka ds , frgkl d /kjsj rFkk l e) l kdf d l Eink bl sl gt ikr jgh gA çtñsy [k.M ds n[Z fuelZ k ea bu Hkksksyd rFkk , frgkl d dkjdka dk fof"V iHko iMk gA çtñsy [k.M dk /kjkry HkksyoRkvka ds fy; s l n[vkd'Z k dk fo'k; jgk gS D; kñd ; gka bl ds rhuka ied'k Lo: ika dh mi fLFkr gA , d vkj çtñsy [k.M dk nf{k.kh HkwHkkx Åps iBkjh ioñ J[kykvka fc [kMh igkfM+ ka , oa unh ukyka ; Dr Åpk fo[kf.Mr HkksHkkx gS rks n[jh vkj bl dk mRrjh Hkkx l rrokgh ufn; ka ds fu{k ka l s l ðkj x; k uohu dka feVVh dk l ery mitkÅ eñku gA nf{k.k dk igkMh iBkjh Hkkx txyka l s ; Dr vkj n[ðe jgk gS rks mRrj dk eñku ekuuh; vkokl ds fy; s l n[vka.k nrk jgk gA olr% nf{k.k dh fol/; u Jf.k; ka l s ; Dr ; g Åph Hkñe de"K% mRrj dh vkj uhp gsrh trh gS vkj vlrr% v/; ; u l ery eñku ea cny trh gA vr% bl s v/; ; u dh l fo/kk ds nf'Vdks l s rhu Hkkxka ea cka/k tk l drk gA çtñsy [k.M dk nf{k.kh Hkkx mPp iBkjh Hkkx gS ftl dk <ky mRrj dh vkj gS vkj ftl ea Jf.k; ka ds l kfk fc [kjh gq h igkfM+ ka Hkh ekst in gA bl s e/; oriz l de.k Hkñe l s yxHkx 250 ehVj dh l ekPp js[kk l svyx fd; k tk l drk gS rFkk l xj ry l s bl dh vkj r Åpkbz 300 l s 350 ehVj ds e/; feyrh gA ; g /kjkryh; Lo: i çtñsy [k.M ds yxHkx 65 ifr"kr fgLI sea QSyk gS tgka 600 ehVj Åph Jf.k; ka Hkh n[kus dks feyrh gA fol/; kpy Jskh nfr; k dh l; k-k rgl hy l s ikjEHk gkdj nf{k.k Jf.k; ka ds : i ea js[kkñdr gsrh gA bu Jf.k; ka dks l xj vkj jgyh ea Hkh n[kk tk l drk gS tcf d nekj ftys ea blga Hk. Mj Jf.k; ka ds : i ea igpkuk trk gA nf{k.k iñZ ea deij igkfM+ ka dh fLFkr egRow .kz gA unh ukyka ds dVko l s iHkfor ; g HkwHkkx mRrj dh vkj , d <ky vFkok dxkj ds : i ea l ekr gsrk gA /kksk] ugv vkj enuig ds ikl bl ea foy{k.k njñ n[ks tk l drs gS rks n[x<+ tS s xkñZ vkj vud tyi i krka dh mi fLFkr bl HkksHkkx ea n"kuh; gA dVko vkj vukPNknu dh ifdz k us bl Åps HkwHkkx fo"kskdj iluk vt; x<+ Jf.k; ka ds {ks= dks , d vyx Lo: i inku dj fn; k gA çtñsy [k.M ea 200 Qv/ l s vf/kd Åph igkfM+ ka ea ied'k uke ve>ujk] enuig] ukjgV] y[kuf>j] dyekj %deij eñ ukjeÅ gA bl ds vykok dkfyatj] l gñMk] eMok] cNsj] dVj] Hkl us] l syokM} ipeuxj] gjtøk] jksk] epjk] iluk?kVh] enj Vok] ekgnj] usifxfj] vt; x<+ n[igkfM+ jathrk igkMh fotkoj ?kVh] plny[k] fd"ku x<+ efu; kx<+ QkV] ykñh igkfM+ ka dk Hkh egRow .kz LFkk gA çtñsy [k.M dk nf{k.kh HkwHkx , d yEcs dky [k.M ea

nqZ fuekZk vks vf/kokl dks iHkkfor djrk jgk gA e/; orhZ l adfer Hkw Hkx og
 e/; orhZ i v/h g\$ ftl ea iBkj "ku% "ku% l ekr gks tkrk g\$ igkfm+ ka dh mi fLFkr ; nk
 dnk gh n\$ kus dks feyrh gA ufn; ka vi us cM\$ vks Hkkjh fu{ksi ka dks NkM/Rh g\$ vks dBkj
 Hkx /khj s /khj s unh fu{ksi ka ds uhps fNirk tkrk gA l eku; r% bl s 250 l s 150 ehVj dh
 l ekBp j\$ kvka dse/; fu/kkZjr fd; k tk l drk gA ; gka Hkfe <kyk k mRrj , oamRrj iWZ
 dh vks c<us yxrk gA bl l adfer iVvh dk if"peh Hkx tks "kgtkn] l atuk vks
 tseuh ufn; ka l s iHkkfor g\$ vf/kd pksMk vks dVk QVk g\$ tcf d iWZ ea ckx\$, oa
 i ; fLauh ufn; ka l kxjry l scchuk ea 280 ehVj g\$ tcf d >ka h ea 255-15 ehVj gA ; gha
 mRrj iWZ dh vks ?kVrk gvk xjBk ea 174-60 ehVj vks xkj.M ea 149-40 ehVj gA e/;
 iWZ Hkx ea egksk] vdk\$] iSykuh dh fLFkr 210-30] 121-80 , oa 109-80 ehVj gA bl h
 izkj iWZ ea fp=dW /kxj ry l s 129-90 ehVj Apk g\$ tcf d ; euk rv ij
 jktki j 102-60 ehVj gA ; euk , oam l dh l gk; d ufn; ka ds }kjk fu{ksi .k l s cuk gvk
 ; g ehku ctnsy [k.M dk mRrjh Hkx g\$ tksfd nfr; k] tky\$] gehj ij] cknk vks "kgnth
 uxj ftyka ea Qsyk gvk gA if"pe l s iWZ dh vks ty foHkkt d j\$ kvka ds vk/kkj ij
 bl s dbZ Hkxka ea ck\$ k tk l drk gA ignt o crok] crok o /kl ku] dsu o ckx\$ vks
 i ; Louh dse/; dsehkuh fgLl ds vkus foLrkj vkdkj , oa xqka ea gYdh fHkurk j [krs gA
 nf{k.k l s mRrj dh vks Hk bl ds xqka dh fHkurk Li 'V n\$ kh tk l drh gA ; euk dh
 nf{k.korhZ iVvh ea dVka ds dkj .k , d l adjh iVvh ea chgMka dk fuekZk gvk g\$ ftl us
 vud : ika ea l ekftd ifjosk dks iHkkfor fd; k gA ; euk , oa vl; ufn; ka ds fcYdy
 rVorhZ {k=} ftuea ik; % ck<+ ds ikuh ds l kFk uohu fu{ksi .k gkrk g\$ vR; f/kd mi tkA
 Hkx g\$ vks blga dNkj ds dnkj dsuke l siplkj tkrk gA

I UnHkZ

- 1- ga] Mko d'.kyky] ^ctnsyh vks ml ds {ks=h; Lo: i'] iz kx] 1987] ist&2
- 2- "; keyky] eqkh] ^rkjh[k&, &ctnsy [k.M'] uk\$kw] 1884] ist&1
- 3- fxz j l u] tkktZ , 0] ^yafkofLVd lo\$ vkid bf.M; k'] [k.M& 1]9] bEi hfj; y
 xt\$V; j vkid bf.M; k 1/4 \$V\$y i\$fol st 1/2 l smnAr
- 4- tkd] MhO] ^, u vkmVykbv vkid b\$y" k QkusVDI ^ , ul kbDyki hfM; k fcl/fudk]
 [k.M& 4
- 5- fo | kydkj] t; pln] ^Hkjr Hkfe vks ml ds fuokl h'] ist&65
- 6- ga] Mko d'.kyky] ^iWkZkr] ist&5
- 7- fl g] i k\$ jkeykpu] ^bf.M; k % , jhtuy T; ksxtQh] okjk.kl h] 1971
- 8- R; kxh] Mko vkj0 d\$] ^xkl ySM , .M QkMj , Vyl vkid ctnsy [k.M^
 vkbDthO, Qovkj0vkbD] >ka h] 1997
- 9- foHkku ftyka dh ftyk tux.kuk i qLrdk; j tux.kuk foHkx] mOi D , oaeOi D
- 10- foHkku ftyka dh l ka[; dh i qLrdk; j vFZ , oal ka[; dh foHkx] mOi D , oaeOi D
- 11- R; kxh] Mko vkj0 d\$] iWkZkr] l kf.k; ka

ckskx; k dh dyk ea gA Hkka k dh cks) xQk ea Hkh l w Z ifrek cksk x; k dh ijEijk ea gA⁶
 budk dky b7 k i w Z i Fke 'krh gA bl vk/kkj ij ; g vuøku fd; k tk l drk gSfd b7 k
 dh i Fke 'krh i w Z rd l w Z dh irhd mikl uk dk fo/kku Fkka dkykarj ea ifrek mikl uk
 i kjEHk gA fu"d"lz% irhd& mikl uk ds dñka dh fuekzk frffk b7 k l s i Fke 'krh i w Z gA
 Hkys gh mudk foLrkj vj i qfuøk.k ckn ea gA/gA çñsy [k.M ea Hkh l w Z mikl uk rFkk
 eñjka dh ; g nksuka dksV; ka feyrh gA ; g {ks= eç; r% okukPNkfnr Fkka ; gk; vuø
 __f'k; ka vj eñj; ka ds vkJe Fkka ou {ks=ka ea i fr r ykd nørkvka dh Hkkr l w Z dh irhd
 mikl uk pcirjka ij pø ; k dey ifr"Br djds dh trh gkschA dkykrj ea ukxj
 l H; rk ds fodkl ds ckn ogk; eñjka dk fuekzk gA/gA gkska irhd iñk dh n"V l s
 çñsy [k.M ea nks eñj mYys[kuh; g&i Fke mluko ¼tyk nfr; k½ rFkk f}rh; xkj ¼tyk
 Vhdex<½ ea bu nksuka ea l w Z ds irhd pø nø: lk ea ifr"Br gA bu nksuka ds xHkzçg
 Hkh pkjka vj l s [kys gA ft l s gekjk mä vuøku l gh Bgjrk gA mluko dk l w Z
 eñj ckykth l w Z eñj dsuke l s fo[; kr gA bl scā ckykth ; k cjektwdk eñj Hkh
 dgrs gA ykd ea ekl; rk gSfd ; g cky\$vdz ¼ cky&l w Z vFkz~; g mnh; eku l w Z dk
 eñj gA ; g nfr; k l s >ka h cjklrk xqjz nfr; k l s 17 fdykehVj i w Z rFkk >ka h l s 11
 fdykehVj mlkj ea iñkorh ¼ gnt ½ rV ij fLFkr gA ignt eñj ds pj.k i [kkjrh gA
 unh rV l s eñj ea igpus ds fy, 42 lhf<+k; gA bl l w Z eñj ea dkys jk ds , d
 f'kyk [k.M ij plkdj l w Z ; æ ifr"Br gA ; g ; æ iRFkja rFkk b7/ka l s cus pcirjka ij
 bl idkj ifr"Br gSfd l w Z pkgmÜkj; .k l s ; k nf{k.kk; u ml dh i Fke fdj.k bl ; æ
 ij vfh'kd djrh gA⁷ ; g ; æ ihry dh pnj l se<k gA/gA oÜkkdj ; æ ds fdukja
 ij 21 Nks/&Nks/s f=dksk l w Z dh foHku dykva ds |krd gA bl ds ewy fuekzk dky
 dk irk ugha pyrk gA nfr; k xtsV; j ds vuø kj bl dk i q% fuekzk , oa foLrkj 1844
 b7 ea dj; k x; kA⁸ ; g fo'ky ij dks/s ds vnj fLFkr gA ij dks/s ds vñj ; k=h
 foJkeyk; rFkk eñj dfez ka ds vkokl gA bl dk i w Z Hkeç[kh eç; }kj ignt dh vj gA
 çñsy [k.M ds bfrgkl oÜkk MKW dk'kh iñ kn f=i k Bh bl s dkk.kdkyhu ekurs gA⁹ ejs
 vuøku l s i w Z foopu ds vuø kj ; g b7 k dh i w Z i Fke 'krh l s Hkh igys dk gA xkj
 ¼hdex<½ dk l w Z eñj l iV Nr dk b7/ka l s cuk gA xHkzçg] tgk l w Z pø ifr"Br
 gA pkjka vj l s [kyk gA MKW f=i k Bh bl s xqrdkyhu ekurs gA ejs mi ; Dr foopu ij
 vk/kfjr fu"d"lz ds vuø kj ; g Hkh b7 k l s i Fke 'krh i w Z dk gA l w Z ifrek dh
 nø ifr"Bk okys eñjka ea dkyfiz ukFk l w Z eñj ¼ dkyih½ tjk; eB cjokl kxj jfgfy; k
 ¼ kfgY; uxj] egksk½ çkuh ¼ fyriç½ , oa tkyks uxj ds l w Z eñj çñsy [k.M ds
 mlkj inskh; {ks= ea vkrs gA e/; inskh; çñsy [k.M ea eMçkj Åejh ukj; .kiç , oa cukj l h
 xte ¼tyk Vhdex<½ jgyh ¼ kxj½ fp=xqr dk l w Z eñj ¼ ktçgk½ eAl gfu; ka , oa
 Nrjç uxj ¼tyk Nrjç½ fegksk , oa Hkjsyh ¼tyk fhk.M½ jkd xjk , oa l s b7 ¼tyk
 f'koig½ rFkk vkyeiç ¼tyk Xokfy; j½ ds eñj pfr gq gA Hkxoku Jh d".k ds ikç-
 l kEc dks dñB jks l s funku grq Hkxoku l w Z nø us muds ri l s iñ l u gkdj rhu l w Z
 eñj cuokdj muea ikr% e/; klg rFkk ij klg ea l w Z n'ku djus funk fn; k Fkka rneç kj
 l kEc us nsk ds vR; r ifl) rhu ikphu l w Z eñjka dk fuekzk ewy LFkku ¼ d rku½ rFkk

dkyfi; ½dkyih½ ea dj; kA¹⁰ buea dkyfi; ukFk dk igk.kdkyhu l w eñj dkyih ½mUkjinsk; cñsy [k.M½ ea FkA dUukst jkT; ds vUrxr gks ds vk/kj ij phuh ; k=h °osul kak us bl h dks dUukst dk l w l eñj dgk gA¹¹ ; g fo'kky eñj dbZ dkl dh ^ifjf/k* ea ; epk rV ij , d Åps Vhys ij cuk FkA eñj dk tks Hkkx ; epk dks tkM+k FkA ml sPl w Z ?kkVB dgrs FkA vc bl LFkku dks LFkkuh; ykx ^l w j ?kVK* dgrs gA eñj vks ifrek; a/oLr gks xba gA bl l s ; g dguk dfBu gSfd eyr% ; gk ^pØ* ifrf"Br FkA vFkok ^ifrek*A fdUr dkykarj ea bl dk th.kk kj gwA rc ifrek LFkfir gPZ gkschA g"KZ ds 'kkl udky ea bl dk oBko pjekd"KZ ij FkA bl eñj ds l w l dqM ¼tIs vc ^ykskkdqM* dgrs gA½ ij dkyfi; ukFk ; k= uked fo'kky esyk yxrk FkA bl esys dh ijEijk vHkh Hkh fojeku gA ftyk xtfV; j¹² ds vud kj ; g tkyk ftyk ds l cl s cMs esys ds : lk ea l jt tk= rkyk esyk uke l s vdr gA xtfV; j ea bl dk LFkku xykSyh crk; k x; k gA xykSyh eñj ds fudV , d xte gA bl l s ; g fu'd"KZ fudkyk tk l drk gSfd ; g eñj xykSyh xte rd foLr jgk gkskA dkyfi; ukFk ; k= ea HkoHkir ds mUkj jkepfjre~ukVd dk ifke epu gksk] mUgks Lo; a Lohdkj fd; k gA jk"VdW ujsk blnz rrrh; ds dUukst ij vkØe.k djrs l e ; ; k= iFk ep viuh okfgu; ka l fgr dkyfi; ukFk i kak.k ea foJke fd; k FkA jk"VdW ujsk xksoun prkZ ds [kEHkr ea feys , d vHkyk [k ds vud kj ml dh l suk ds gkFk; ka us vi us nUr igkj ka l s bl eñj dks pk] l ¼u"V½ dj fn; s FkA¹³ ckn ea dkyih ds vire fglnw jtk Jh plnz mQZ ygfj; k jtk dh l kr jfu; ka us bl h l w l eñj ds i kak.k ea tkj fd; k ftudh Lefr ea l kr efB; ka cuh gks l } bl LFkku dks ^l UkefB; k* Hkh dgrs gA eñj ij h rjg u"V gks x; k gA fdUr i kphj dh uhd rFk vud mRdh.kZ vya-r f'kyk [kM , oa l w l esys dh tu vkLFk ; gk fo'kky eñj gks ds ifjpk; d gA

egkck ds fudV jfgfy; k ¼kfgY; uxj½ ea l w l eñj , oa l jt dqM gA ; g egkck Nrjij ckbZ ikl jkM l s 2 fdykehVj njh ij fLFkr gA plnsy 'kkl d jkfgynø oeZ us bl dk fuekZk xukbV iRFkj l s iBk; ru 'kSyh ea dj; k FkA bl ds xHkZg ea l w l dh LFkkud ifrek rFk mieñjka ea f'ko] x.ksk] 'kfa , oa fo".kq ¼i pnoKZ dh ifrek; a ifrf"Br FkA ; g eñj HkO; , oa dykRed cuk FkA vc bl dk vkf'kd Hkkx] [kf.Mr gks x; k gA Nan ; kstuk dh n"V l s xHkZg varjky rFk v) ß.Mi FkA eLye dky ea bl dh ifrek [kf.Mr dj nh xba f'kj kkkx , oa efrZ LFkkuh; l oBk Bh ea l jf{kr gA eñj ds ckgj 50x50x50 Qw vdkj dk l w l dqM gA bl ds fudV vud [kf.Mr ifrek; j vya-r vkeyd pØ rFk }kj iVVdk; a iMh gPZ gA¹⁴

yfyrij ftys ds egjksuh fodkl [k.M ea ^cdkuhxe* egjksuh eMkojk ekxZ ij l ñij l s if'pe fn'kk ea 6 fdykehVj dh njh ij fLFkr gA ; gka 12oha 'krh dk l w l eñj gA bl dk f'k [kj /oLr gks x; k gA l ery fcrku l jf{kr rFk rhu [kf.Mr gA bl dk id'sk}kj dykRed gSftl fljny ij inekl u l w l fojkteku gA nkska vkj Øe"K% uoxg rFk l irekrdk; a gA id'sk}kj ds v/kkñrH Hkkx ea edj okfguh xak rFk dæbkguh ; epk vdr gA xHkZg ea mnH; o'sk /kkjh l w l dh 18 ehVj x 9ehVj eki dh LFkkud ifrek gA

tks Åpk fdjhV eplv] d.kzdgMy] xos d rFkk d.Bgkj /kkj.k fd; sgg gÅ pksyd vks
 mikug igus gÅ nksuka [kf.Mr Hkqt kvka ij ygjkrk mUkj; gÅ ikn ihB ij nka scka sjkKh]
 fuHkqk] Ukhps Hkmsh rFkk l w Z nò ds nksuka ik"oka ean.M fixy gÅ vya-r iHkke.My gÅ¹⁵
 >kj h ftys ep >kj h [ktgkgs ekxZ ij c: okl kxj l sigys nka h vkj ^tjk; eB* uked
 , d LFkku gÅ tMkÅ efirZ ka l k vya-r ; g eñj HkO; dykRed , oa igkrRo dh veW;
 /kjsgj gÅ blea orëku eadkbZ nò ifrek ifr"Br ugha gÅ ed; nò ydj erfHklurk gÅ
 iks -".k nUk ckti s h bl s f'ko ikozh eñj ekurs gÅ rks MKW , l - Mh- f-onh 'kfä eñj
 ekurs gÅ tuJqr; k; rFkk MKW ds ih- f=i kBh Hkh bl s ^l w Z eñj* ekurs gÅ vr%ge bl dk
 mYys[k ; gk; dj jgs gÅ ipk; ru 'kSyh ea fufeZ bl eñj dk iwkZHked[kh dlnh; eñj
 vHkh l jf{kr gÅ nks mieñj Hkh vHkh l jf{kr gÅ xHkZg ds Åij f'k[kj 'kSyh dh f{kr
 forku dk l qnj l a kstu gSeñj dh ckgjh nhokja ij vya-r efirZ k; mdjh xbZ gÅ iòsk
 }kj ds nksuka vkj ePNI vk: <+; epk gÅ uhps v'V fndikyka dh efirZ ka gÅ tkykSu ftys
 ds tkykSu dLcs ea Hkh , d l w Z eñj gÅ blea laxejj dh l w Z ifrek gÅ eñj i w %
 fufeZ gÅ rFkk efirZ Hkh yxHkx nks 'krh ijkuh irhr gsrh gÅ Vhdex<+ftys ½eoiD½ ea
 ed; ky; l s 16 fdykehVj mUkj if'pe ea fLFkr , d xke gS & eM[kjka ; gk; xkp ds
 nf{k.k i w Z ea yxHkx rhu Qw Åph iLrj ihfBdk ij , d iwkZHked[kh l w Z eñj gÅ eñj
 dk vf/k"Bku] ofncdk rFkk l w Z <kpk yky cywk iRFkj dk gÅ oxkZdkj [k.M dk f'k[kj
 e# ds vkdkj dk gÅ l keus , d fl g gS ftl ds nks i s ka ds uhps gkFkh nck gw k gÅ
 xHkZg ds vks nks vyaNr LrEHka ij v) è.Mi cuk gS bl dh Nr ij i w Z fodfl r dey
 mdjk x; k gÅ e.Mi prjL= rFkk rhu vkj l s [kyk gw k gÅ LrEHk ds fl js ij dy'k
 rFkk yrk cYyfj; k; cuh gÅ vyaNr iòsk}kj gÅ ftl ds nkfguh vkj edjk: <k xak rFkk
 ck; ha vkj dPNI : <k ; epk gÅ xHkZg ea l keus gh l w Z dh l lrk'ojjFkk: <+ineihB ij
 ifr"Br vknedn LFkkud ifrek gÅ ftl dh ÅpkbZ 4 Qw 7 bp gÅ ihNs iHkke.My gÅ
 fl j ij eplv/fdjhV] d.kzdgMy] d.Bgkj] dfVe[kyk gÅ Hkjr; osk /kkrh rFkk mUkj;
 /kkj.k fd, gg gÅ Hkqt kvka ea vxn l qksHkr gÅ i s [kf.Mr gSfdUrq maxfy; ka u fn[kus l s
 'mikug igus gkaxs , d k vuøku fd; k tk l drk gÅ nksuka vkj mudh jkfu; ka jkKh rFkk
 fuHkqk , oa n.M fixy gÅ eñj ds Hkrj rFkk ckgjh nhokja ij l w Z , oa vuod nò
 ifrek; a gÅ ykdokrZ ds l a knd Lo0 N".kuan xqr bl s xqr dkyhu ekurs gÅ tcd
 ifj"Nr efirZ'kvi ifrgkj dkyhu irhr gsrk gÅ Vhdex<+ftys ea , d LFkku gS Åejh tks
 Vhdex<+l scjklrk cMkxkø/kl ku l kstuk ekxZ yxHkx 82 fdykehVj nj gÅ ; gk; yxHkx
 nks ehVj Åph ihfBdk vk; rkdj ihfBdk ij ukxj 'kSyh dk ifrgkj dkyhu l w Z eñj gÅ
 ; g iwkZHked[kh gÅ ry Nan ; kstuk ep eM[kjk dh Hkqr xHkZg] varjky rFkk v) è.Mi
 gÅ v) è.Mi ds l keus nks dykRed LrEHk gÅ bu ij i = ; Ør dy'k , oa okndka dh
 ifrek; a mRdh.kZ gÅ ihfBdk l s nks l h k ÅpkbZ p<ej v) è.Mi gÅ iòsk}kj vyaNr , oa
 vkd"kd gÅ fl jny l s e/; ea f}Hkqt hl w Z l ukydey idMg gÅ iòsk}kj ds ck; a
 fdukjs ij ikp iUk; ka dk , d [kf.Mr vfHkys[k gÅ xHkZg ea l lrv'ok: <+Hkxoku l w Z
 dh [kMxkl u ifrek ifr"Br gÅ fl j ij eplv/fdjhV] d.kz dgMy] d.B}kj] dfVe[kyk]
 , oa ; Kksi ohr /kkj.k fd, gg gÅ nksuka [kf.Mr Hkqt kvka ij mUkj; ygjk jgk gÅ i s ka ea

mikug /kkj.k fd, gq gA nksuka vkg jkKh fuHkqkk rFkk n.Mfiaxy fojkteku gA l w Z ds nksuka i s ka dse/; Hkmsdh gA bl dsfudV gupekuth dh vknedn ikphu efirZ gA Vhdex<+ ftys ds nks vU; efinjka dk mYys[k MkW ds ih- f=i kBh us ukjk; .ki gj , oa cukj l h xteka ea gksus fo" k; d fd; k gS fdUrq og eflnj vc /oLr gks pps gA Lkxj ftys ea jgyh uxj] l kxj l s nf{k.k i w Z ea 40 fdykehVj nij fLFkr gA l kskj unh ds nksuka rVka ds fdukjs cl k ; g uxj ikphu , oa, frgkfl d gA bl unh ds ck; a rV ij HkXunqZ i <jhukFk efinj rFkk ikphu l w Z efinj gA vkBoh&uoha l nh ds /oLr bl efinj dk iqfuekZk vVBkjgoha l nh ea e jgBk 'kkl dka ds le; ea gqk gA ikl ea i Ms vo'kskka rFkk iqiz eja l kexh ns[kdj ; g vupeku yxkuk l gt gh gSfd l w Z efinj ds fudV] f'ko] fo".kq rFkk l w Z ds efinj jgs gA vkg mudh Hkou l kexh dk bl efinj ds iqfuekZk ea i ; kZr mi ; kx gqk gA rFkfi ; g ikphu l w Z efinj dsuke l stkuk tkrk gA

orEku l w Z efinj yxHkx Ms+ Qw Aph ihfBdk ij cuk gA bl dk i dsk}kj vyNr gSftl ds fljny ij l thnj uVjkt ifrek ifr"Br gA bl l s ; g vupeku gSfd ; g fgll k fdl h f'ko efinj l sykdj ; gk iz eja gqk gA nka s cka sik'oz ea dPNI okfguh ; epk rFkk edjokfguh xak ds vfrfja }kj ik'oz yrkfcru vkfn l s vyNr gA efinj ds oxkZkj xHkZg ea i e[k n oLFkku ij Hkxoku l w Z dh LFkkud ifrek ifr"Br gA l w Z ds nksuka vkg , d&, d fo".kq dh ifrek LFkfir gA l w Z ifrek f}Hkqth gA nksuka gkFka l s l uky ine gA fdjhVedw] edjdqMy] doj] ds ij] d dM- o{k cak] ; Kki ohr dfVI w-] mUkj; rFkk mikug /kkj.k fd, gA ihNs vyNr v.Mkdj i Hkke.My gA l w Z ds nka h vkg dye idMs fiaxy rFkk cka h vkg [kMx fy; s n.Mh vdr gA bl h i adR ea Hkhrj dh vkg de'k% nk; a ck; a fuHkqkk , oa jkKh gA efirZ dk eki 1-30X-80 ehVj gA dky 9oha 10oha 'krh gA¹⁷ Nrjij ftys ea pkj l w Z efinj feyrs gA buea [ktjkgka ea fp=xqr l w Z efinj fo'ofol ; kr efinjka dh J[kyk ea gA ; g fujk/kkj i l kn gA ry Nm ; kstuk dh nf"V l s xHkZg vrjky] egke.Mi rFkk v) e.Mi gA bl ds xHkZg ea 5 Qw vkB bp Aph l w Z dh LFkkud ifrek ifr"Br gA 'kSyh dh nf"V l s efinj fuekZk frfFk 1000&1025 bD ds chp ekuh xbZ gA Nrjij ftys ds eA&l gkfu; k ea Hkh , d l w Z efinj gksus ds mYys[k feyrk gA¹⁸ Jh f=i kBh us Nrjij uxj ds l fdV gkml ds ihNs Hkh , d ikphu l w Z efinj dk gksus dk mYys[k fd; k gA¹⁹

fHk.M ftys ds HkjKSyh xte ea , d e/; dkyhu l w Z efinj dk irk pyk gA bl h ftys ds fegkuk xte ea , d ikphu l w Z efinj ^ckyktth efinj^ ds uke l s gS fdUrq ; g yxHkx nks 'krh ij kuk irhr gkrk gA ; g l Hkor% e jkBk 'kkl dka ds le; i q% fuekZk dj k; k x; k gA f'koigh ftys ds Vka jk xte ea vuk[kh cukoV ds nk&l w Z efinjka dh tkudkj l o[k.k ka dsek/; e l s iklr gpZ gA bluga e/; dkyhu vkadk x; k gA bl h ftys ds l d bZ xte ea 10oha l nh ds l w Z efinj dh l w puk feyh gA²⁰ Xokfy; j ftys ds vkyei j ea e/; dkyhu l w Z efinj gS bl s Hkh ^ckyktth l w Z efinj^ ds uke l s tkuk tkrk gA mDr l w Z efinjka ds vfrfjDr vucl LFkkuka ij l w Z dh LFkk: <+vkl u , oa LFkkud ifrek; a feyh gA dN o"kkā i w Z mUkj insk jkT; ij krRo l o[k.k 1/2 ka h bdkbZ }kj k fd; s x; s l o[k.k ea yfyrij ftys ds oñij V egjksuh fodkl [k.M 1/2 xkp ds Vhys ds ik'oz ea cMs i Lrj Qyd

ij 1.8 ehVj Åph LFkk: <+I w Z dh fo'kky ifrek feyh gš ftI dk dky 11oha I nh dk vuøku fd;k x;k gÅ bl h ftys ds t [kkšk Cykkš ds Vsyokjk xte ea f'koefnj dh , d jffkdk ea Irv'o: <+I w Z dh ifrek %eki 28x30 ehVj½ ifrf"Br gksus gksus dh tkudkj h feyh gÅ bl h ftys ds xte I hjkÅ [kqZ ea pkjhnkj cmvk uked LFkku ds /kksy cmvk nšLFkku ij I oZkkknz LrEHk ds v/kkškkx ea I w Z dk LFkkud #ikdau feyk gÅ bl h ftys ds xte fl jlh ea cphkrk] jē jk rFkk I ykou xteka ea I w Z dh mnhP; osk/kkj h LFkkud ifrek; a iklr gøZ gÅ²¹ ftyk tkykš ds dkyih uxj ea ydkehukj ifjIj ea cusnf{k.k.kRe 'kSyh ds fp=xlr efinj ea uokxg efinz ka ds I kFk I w Z dh I ũnj ifrek ifrf"Br gÅ >kil h I xgky; ea egkšk I s 10oha & 12oha I nh dh jFkk: <+ f}Hkqt h I w Z dh ifrek ds vfrfjDr rhu vU; ifrek; a iklr gøZ gÅ²² e/; insk jkT; igkrRo }kjk dj k; s x; s mR[kuu , oa I oZk.k I s vud I w Z ifrekvka dh tkudkj h idk'k ea vkbZ gÅ ; g I Hkh 10oha I s 12oha I nh ds e/; dh gÅ bueatcyij ftys ds iukxj rFkk Hkškk?kkV ¼pkš Btkšxuh efinj½ ujfl gij ftys ds c jgVkj xpk ftys ds I djZ rFkk [ktgkga ds vkb efinjka ea I w Z dh nyÅk ifrek; a iklr gøZ gÅ²³ buds vfrfjDr uoxg i Vvka rFkk I rh LrEHkka ea I w Z dh ifrek rFkk irhd fp=kadu I šMka LFkkuka ij feyrk gÅ mYyš[kuh; gšfd cũnsy [k.M ea I rh LrEHk cgrk; r ea iklr gkrs jgrs gÅ vud LFkkuka ij I w Z dqM Hkh feys gš²⁴ ftuds fudV ikphu I w Z efinj jga gkšs & , šk vuøku fd;k tk I drk gÅ bl I s Li"V gšfd ikphu dky ea cũnsy [k.M ea I w kškl uk dh I 'kDr ijEijk Fkh rFkk 5oha I nh I s 12oha I nh rd I w Z efinjka , oa ifrekvka dk ipj ek=k ea fuekZk gøvka



egkšk dk I w Z efinj

I UnHkz %&

1. __Xon 8/47/4

2. vFkobn 9/8/22

3. vuęr I k/kuk&I w Zvđ] I äknd& enuekgu oS] i` 40

4. I w Zintk dh 0; ki drkj MKW I gsk ir jk;] dY; k.k I w Zvđ] i"B 410

5. Hkkjr Hkkjrh ¼k"Vdfo eSFkyh'kj.k xqr¼ i"B 31 ¼40oka I ðdj.k½

6. Hkkjrh; i gkrRo ea I w Z i kð Ñ".knÜk cktis h ¼dY; k.k] I w Zvđ i"B 423½

7. Jh ckykth nokaeano] gfjekguyky JhokLr i0 29

8. nfr; k ftyk] xtšV; j] i0 310

9. cłnsy [k.M vks I w kã kl uk] MKW dk'kh iđ kn f=i kBh ¼mMku Lekfjdk i0 26½

10. I kfu/; i w kłgš I qhjsnž; rstuA

dkyfiž, e/; kłgš i jkg.kspk= fuR; 'k%a

Hkkjr ds vR; r ifl) rhu ikphu I w Z efnj] i0 tkudhukFk 'kekž dY; k.k I w Zvđ] i0427

11. dkyfiž, ukFk I w žefUnj dh [kkst; k=k & v; kš; k iz kn dęn] I Irny] i"B 144

12. ftyk tkykš] xtšV; j ¼1921¼ ifj'k"V i"B 34

13. ikP; fo | k fucłkkoyh] Hkkx& 4] MKW oh0 oh fejk'kh] i0 77&78

14. plnsy dkyhu egksk vks tuin eghji g ds i gkoksk] okl qno pkšfl ; k] i0 49

15. i gkrkRod I ožk.k fjikš/ ¼egjkšh yfyri g¼ MKW včcdk iđ kn fl g] i020

16. eM[kšj dk I w Z efnj] Ñ".kkuln xqr] Vhdex<+n'kž eaxy i Hkkrr] i0 62

17. jgyh dk I w Z efnj] th0, y0 jk; dokj] i0 14&15

18. e/; insk ds i gkrRo dk I UnHkz xFk] MKW jktdękj 'kekž i0 357

19. ošnd I w Z dk egRo vks efnj] Jh I kofy; k rFkk dY; k.k I w Zvđ] i0 417

I w kã kl uk MKW d0 i h0 f=i kBh ¼mMku i0 26½

20. e0i0 ds i gkrRo dk I nHkz xFk] MKW jktdękj 'kekž i0 358

21. i gkrkRod I ožk.k fjikš/ ¼egjkšh½ rFkk t [kšj k] MKW včcdk iđ kn fl g] ¼i0 22]31]32½

22. cłnsy [k.M dh dfri; I w Z ifrek; ĩ jek'kadj ¼nh Xykh VŠ/ okt cłnsy [k.M½ i0 387

23. e/; insk ds i gkrRo dk I nHkz xFk] MKW jktdękj 'kekž i0 357] 358

24. I w Zintk cłnsy [k.M dk ykdthou] v; kš; k iđ kn xqr ^dęn] i0 64



I u~1857bD dh Økflur eacknk dk ; kxnlk

MMN Ñ".k i ky
ÁoDrkj bfrgkl
, dy0; egkfo |ky;] ckpk] m0 ÁO

I u~1803 eacknk ea xozuj tuju ds cñsy [k.M ds iksyfVdy , tsV ds : i ea dSVu
csh dh fu; ØDr dh x; h vks "kkl u dh l fo/kk ds fy; s ckpk dks 10 ijxuka ea ½cknk]
[kkunsk] fl gkMk] iSykuh] frlnokjh] voxkl h] njl Mk] rjkjk] fNcp vks] cnks k½ cka/k
x; kA¹ bu jkT; ka dh fLFkr Bhd ugh FkhA iluk dk jkTk fglunir dh eR; q ds i "pkr ijk
cñsy [k.M j.kLFky cu x; k Fkka cñsy [k.M ea vyh cgknj dk inkiZk ¼1792&1802½
rd ml dh vks] fgEer cgknj xkd kbZ dh l sud dk; bkfg; ka us l Hkh iz'kkl dh; rFkk
vkfFkd 0; oLFkk pks V dj fn; k Fkka² 1804&05 l s 1821 rd N% ekyxqt kjh 0; oLFkk; a
ykw dh x; h budk eq; mnas; vaxth dEiuh ds dskka dks Hkjuk Fkka ckpk vkfFkd : i
l s df'k iz'kku gS df'k ds pks V gks l s l Hkh /ku/kka ij bl dk iHko iMrk gA ckpk dh
Økflur tuØkflur Fkh bl ds iedk dkj.k Fks

1 xr clnkøLrka ds dkj.k yxku ifr pks i kpoa o'kz v/kk/kj/k : i l s <kbZ tk jgh Fkh]
tehnj Bdsij xkø yrsvR; kpkj djrsr; jkfk tek u djusij Hkx tkrA
2-vefjdu dikl ds vk tkus l s ckpk tuin dh dikl xqkkRed nf'V l s ghu rFkk
egxh gks x; h] tykgk dkjhj cdkj gks x; A

3-nskh fj; kl rka dh l suk rFkk cñk uokc dh l suk de dj nh x; h l sud cjkst xkj gks
x; sftl l s l sud l xFB r gkdj yWIKV djus yxA

4-bl kbZ/keZ dk ipkj tuin ds vlnj dekl u] rjkjk] cnks k vkfn l s i kjEHk gks x; k
vks] xjhc turk dks bl kbZ cukus yxA

5-xkø dk fdl ku __.kh gks x; k Fkk tehus dplZ gks jgh FkhA³

I u- 1851bD dh Økflur dk ikjEHk bykgkckn rFkk dkuig tsy ls l tk; kflrk
 cfln; ka ds NW/us o cknk vkxeu ls gvrKA cknk dk dyDVj , Q0vko esu bl l sfpflrr
 gvrk , oaeXkij pksd; k cBk nhA ; epk unh fpYyk rkjk ?kkV ij egEen l jnkj [kka dks
 fu; Ør fd; KA esu us xksjgkj ds fdynkj jkt/kj vksj vt; x< rFkk pj [kkjh ds jkT; ka
 dks cknk dh j {kk ds fy; s l l Ø; rjUr jokuk gksus dk vkn'sk HkstKA⁴ xksjgkj ds jkt/kj
 : nfl g us esu dh l gk; rk ds fy, , d rki l fgr 125 l sud HkstA vt; x< dh fo/kok
 jkuh us yxHkx 200 clnph nks rki ks l fgr jokuk fd; A iluk ds jktk us N% rki] , d
 g tkj clnph cknk HkstA Nrjij dh jkuh us Hkh 500 fl ikgh rFkk nks rki HksthA pj [kkjh
 dk jktk jru fa g vleFkr trkbA cknk dh flFkr "kh?kz gh foLOk/d : i ys fy; k
 ccs vksj njl Ml ds ijxuka ea fonsg gksus yxs l oE fke rgl hyks dks ywki] muds fjdKMZ
 tyk fn; A bl kb] fxjtk?kj] dflrku] fo|ky; u'V dj fn; s tsy rkm Mkyk dEi uh
 deplfj; ka dks ekjKA ml h le; [kcj vkbZ dh dkuig l s ckxh l sud cknk vk jgs gA
 vaxtks dh l j {kk grqefgykvka dks uokc ds egy ea , o dN vaxtks dks esu ds fuokl es
 j [kk x; KA xksjgkj l s vk; s l sud Hkh fonsg; ka l s fey x; A 8 tw dks fonsg; ka us
 fpYyk ?kkV ikj djds vkxs c<s dyDVj esu us uokc l s ikFkZuk dh fd vaxt L=h iq 'k
 vksj cPpka dh l j {kk dhft, uokc us vxzg Lohdkj dj 32 L=h cPps dks egy ea j [kA
 ckf; ka us egy dks rhu fnu dj ?kj s j [kA fdUrquokc mudh j {kk dh egy ds uhps ds
 d {k ea [ktkuk j [kk x; KA m/kj gehij dh 53 usVo buQv/h ds l sudks us 14 tw dks
 fonsg dj fn; k ; s [kcj ikrs gh cknk i fke usVo buQv/h l suk us ml h fnu [kys fonsg
 dh dej dl yhA flFkr dks ns [k esu us Nkouh ea j [kh jde fudkyuh pkgh yfdu
 l sudka us jde nss l s bldkj dj fn; k tsy dh rki s , oa vukt Hkh ugh fn; k njksck , oa
 depljh Hkh fonsg; ka l s fey x; A vt; x< l s vk; s l sud Hkh esu ds vkn'sk dks ugh
 ekukA l Hkh vksj l s fonsg; dk; bkg; ka dh [kcj vk jgh Fkh cknk ds pkjks vksj fonsg; QSys
 FkA , oa vyh cgknj vaxtka dh l j {kk ds yd j fpflrr FkA esu us uokc dk vk" k; , oa
 flFkr dks l e>rs gq s cknk NkM/us dh r\$ kjh cukbZ , 14 tw dks jkr vkB cts cknk l s
 fudy HkxKA esu vksj ml ds l kFkh 15 tw ds dkyhat j , oanil jsfnu ukxkn l j f {kr igp
 x; A ogka l s jhoka igpA⁵ esu ds cknk NkM/rs gh 15 tw dks cstfeu] chl vksj yk; M
 vkfn vaxtka dks muds ifjokj l fgr ekj fn; k x; k FkA nhkk; ml h fnu cknk dk fMlVh
 dyDVj dkdjy] tks dohZ ea Fkk [ktkuk l fgr cknk vk igpk tcf d esu us ml s i =
 }kj k l fpr fd; k Fkk yfdu l puk ughafeyh FkA dkdjy dks uokc ds egy tkrs le;
 fonsg; ka us ekj fn; kA gykrka dks ns [krs gq s vyh cgknj cknk dks vi us v/khu djds
 ?kksk.kk dj k nh ** [kyd [knk dk e' d ckn" kkg dk gple vyh cgknj dka** uokc us
 ?kksk.kk djus ea tYnckth dh Fkh l EHKor% fonsg; ka l s l Ei dZ u dj mudh mi \$kk dh
 FkA bu ckrka l s fl ikgh mRrstr Fks ml gksus ?kksk dh fd ** [kyd [knk dk e' d ckn" kkg
 dk gple l wnkj fl ikgh vyhcgknj FkA** vyhcgknj igys ?kcMk; k fQj ml us cf) ekuh
 l s dke fy; k fl ikfg; ka dh l Rrk Lohdkj dh] mudh mRrstuk dks "kkUr fd; k fonsg; ka us
 vyhcgknj dks cknk dk "kl d eku fy; ka⁷ tw 1858 ea cknk dh l Rrk l EHKkyk ml

l e; og uo; ød FkA⁸ uokc vyh cgknj f}rh; "kkl u dh ?kksk.kk djus ds ckn egEen
 l jnkj [kka dks cknk dk ukfte cuk; k vksj uxj ea xksGR; k oftr dj nhA bl h chp 19
 tu dks fonkgh fl ikfg; ka us nks yk[k dk [ktkuk vksj rks yd j cknk l s dkuigj pys
 x; A uokc dks bl l s jgr gq hA uokc viuh "kkl u dh l gk; rk ds fy; s l fefr xBr
 dh ftl ea fy; kdr gq [u] fetkz benkn] vyhos] ehj bakkvYyk] eø l jnkj [kka
 rgl hynkj ehj Qjgr vyh vksj cknk uxj dk l B mn; d.kz FkA⁹ iUuk dk jktk
 uirfl ø] vt; x< dk j.ktkj fa g nksk vksj doh ds iMr cknk ij fuxkg yxk; s cBs
 FkA 9 vDVm j 1857 dks txnh"ki g Økflrdkjh urk døj fa g ds l g; ks l s nmok ds
 fo:) ekpkz fNM+x; kj mnok us gFk; kj Mky fn; s bl ; ø ea rks gtkj ckxh rFk mnok
 dh l suk ds rhu l kStoku ej} d vj fa g , d fl rEcj dks jhok gks s gq s rjksk i gps rFk
 uokc cknk ds vea.k ij 4 fl rEcj dks cknk i gpa

17 tu 1857 dh cBd ea uokc dks fo"okl gks x; k fd vaxst "kkl u l ektr gks
 x; kA ml us foBij ds i'kok dks 21 ekjs Hks/ dh fnYyh l ekV dh vksj l s Hkh vyh cgknj
 dks Qjeku feykA uokc cknk rFk doh ds jko l kgo us ufn; ka ds ?kKV ij vaxst l suk
 dks jkodus dk iz kl fd; kA tujy fØgVykkl "kDr" kkyh l suk yd j cknk dh vksj vk jgk
 FkA tcyig l s Hkh vaxst QkSt cykbz x; h ; g l suk l kxj] ukxkn gks s gq s 27 ebz dks
 cknk i gpa est j Myd dh VpMh ccs] frUnokjh gks h gq h cknk vk x; hA tkjij ij
 vaxst ks us vkØe.k fd; k vksj vuok dks Qk l h ij p<k fn; kA dyDVj eSs i u% cknk
 oki l vkdj viuk dk; Hkj l Hkky fy; kA uokc ds ikl 6 gtkj fl ikgh vkB l kS l okj
 rks s FkA vaxst QkSt pkjks vksj fonkgh; ka dks neu dj jgh Fkh vU; LFkks ea fonkgh
 l kUr gks x; k fdUr cknk tuin ea 1859 ea Hkh vfxu l yxrh jgh tujy fØgVykkl vksj
 uokc vyh cgknj f}rh; ds chp xks jk ekyh ea ; ø gq kA vkB l kS fonkgh ekjs x; A
 vyh cgknj ds enku NkMuk i Mka mudk fcfV" k QkSt us ihNk fd; k rhu l kS fonkgh
 i dMs x; s o Qk l h ea yVdk fn; s x; A vyh cgknj rjksk gks s gq s djksk x; A fcfV"
 l suk yxrkj 5 fnu cknk rckg djrh jghA "khyk noh 100 ohjxukvka ds l kFk ; ø ea
 vk; h "khyk dk fl j dkV fn; k x; k vksj vU; ekjs x; A

**cknk ywks jkr dks ?kø; kA

"khyk noh yjh nks ds l x ea l kS , d egfj; k

vaxst ks us djh yMkbz ekjs yks yqcb; kA

fxjh xkd kbz rc nks gS yju yxs HksEb; kA

"khyk noh dks fl j dkVks vaxst u us xp; kA10

07 fl rEcj 1858 dks uokc dh l Eifr tlr gks x; h fMIVh dyDVj benkn vyh
 dks Qk l h ns nh x; hA uokc cknk egksk gksk gqk dkyih x; s dkyih l s rR; k rks s , oa
 jkuh y{eh ckbz ds l kFk jgA 29 viy 1558 dks dyDVj eu us cknk dk "kkl u l EHkky
 fy; kA uokc us 18 uEcj tujy ekbdy ds l keus vkRe l eizk dj fn; kA vaxst
 l jdkj us 1 fnl Ecj l s ml s rhu gtkj ekfl d i"ku nuk "kq fd; kj ifrcU/k yxk fn; k

fd bUnkš jstH MBH h {ks= ea jgxA cxeks ds tōjkr iphl gtkj : i ; s dk eW ; dk tCr
dj fy ; k x ; kA

HkijKx< ½cknk½ ea vaxstks }kjk ?kij vR ; kpkj gōkA gtkjka dks Qkjl h nh x ; h
?kj tysi s x ; s dkyki kuh Hkstk x ; kA 10 ekpZ 1858 bD dks cknk l s dñ ; ka dk , d tRFkk
ikuh ds tgtk }kjk v. Meku igpk ml ea cknk ds [ksw y [ku] ejrw fā g] t ; ohj fā g]
xko)Z] xušk egjkt “kōdj iāMr] l qtku fā g pōjku] v ; kš ; k fā g] eq bZ fl gA blgs
dñ ; ka dk l jnkj cuk ; k x ; k fQj Hkq pZ fā g ds iē Hkxoku fā g o fjNiky fl g gq A

HkijKx< ds fdys ea gehji j ftys ds vej fontg h jko eghir fl g dks Qkjl h nh
x ; hA ; gk ; 13 cfx ; ka dks Qkjl h x ; h ftl ds l Ecu/k ea dyDVj esu us Qš yk fn ; k fd
; fn os l Hkh {kek ; kpuk djs rks ekQ fd ; k tk l drk gA ijUrq ØkUrdkjh , d k ugha
fd ; k fdys ds i kx . k ea i fDr ; ka ea [kMk d jds 108 cfx ; ks dks xkyh l s mMk fn ; k x ; k
D ; kš d ml gkus ccs rgl hy yw/h FkhA HkijKx< fdys dk rkj . k /oLr dj fn ; k x ; k fd l h
Hkh LFkku ea vaxst h “kkl u ds fplg bruh rhork l s ugha feVs ftrus cknk ea fontg ; ka dks
i dMus ds fy , rjgoh nšk h i yVu dh l kr Vksy ; ka FkhA

**cknk dseMu BBh onhA vcdh cj ykš/h gykÅ /kjr h
dj fy , i vtk l fej fy ; s jkeA HkijKx<+dsfy ; seS [kuc yMs tokuA

**uo l kš rsk cglk pyA i Mokjh ds jtk vdsys yMA
ukš k l kš [kj i h] gtkj gfl ; kA ufn ; k&ufn ; ka Hkxs uokc jfl ; kA
Hkxs fQj xh egkck dks tk ; A ijh {kr jtk [knMf tk ; A

cknk ds uokc vks fQj x ; ka ds gkš ys i Lr gks x ; š Qkxq ea mi no i k jEHk djus
dk fu . kž jtk i jhf {kr us cōok eay egk l o ea fy ; k x ; k FkhA fontg dh fp xkj ; ka us
cknk dks Hkh vkykš dd fd ; k FkhA

**pj [kkjh Qy h d r dh] cknk ea Qy ks x g k cA
Qy h d epuh t r i j] “kEHkrks [kks nš p < k ; A

bl tu fontg ea vaxstks us t fYQdkj vyh cgknj dsegy ea “kj . k i k ; h Fkh]
fontg ; | fi nck fn ; k x ; k fdUrqog i q% l g yxk -----

I UnHkz

- 1- cñnsy [k . M x tš v ; j i`B l 130
- 2- Mko x qrk Hkxoku nkl] eLrkuh ckthjko vks ml dso “kat cknk dsuokc
fo | keflnj idk “ku Xokfy ; j] 1983] i`B l 85
- 3- JhokLro ješk plnj cknk obko] ujk ; . k idk “ku cknk] 1994] i`B l 140
- 4- jkešk nRr n bdkušk sed fgLVh vkQ bf . M ; k] dydRrk Hkx , d 1900 i`B 8
- 5- cñnsy [k . M x tš j ; j] i`B l 129
- 6- cknk obko] i wZkd ist 14
- 7- bfy ; kl exfjoh] rkjh [k & cñnsy [k . M] i`B 120] 124] 128
- 8- cknk obko] i wZkr ist] 144] 145



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

Ekl hgh /keZ dk mnHko

mnHko jek xlrk

çkpk; kZ Hkkxor çl kn eekj; y efgyk
egkfo | ky; vrj kZ ½çkpk½

YkeZ "kCn vR; r 0; ki d gA ;fn bl ij fopkj fd; k tk; s rks xqk vks /keZ ok.kh vks
vFKZ dh rjg vki l ea fHKUk Ugha gA tS ; vfxu dk /keZ nkgdrk gS ty dk /keZ "khryrk
gSfdUr; s gh buds xqk Hkh gA vfxu nkgdrk dks /kkj.k djrh gS rHkh og vfxu gS ty
"khryrk dks /kkj.k djrk gS rHkh og ty gA bl h rjg ik.kh ek= ftu xqka dks /kkj.k
djrs gS os gh muds /keZ gA dgk Hkh x; k gS Ykkj; fr bfr /keZ vFKZ- /keZ og gSftl s
yxs /kkj.k djrs gA ogh mudk ekyd ; k eny/Hkur fl) kUr gkrk gA vkt /keZ dh ; g
0; ki drk fl eV&l h x; h gS vks fo"o ea rjg&rjg ds /keZ dk ipkj&i d kj gks jgk gA

fo"o ds vf/kdkk /keZ ; k rks muds l fFki dka ; k mudh mins'k𝔡 ka vFkok eny
l ans'ka ds uke l s tkus tks gS tS s cks /keZ cgkbZ /keZ vks dUr; wk /keZ tks Øe"ko cD]
cgk&mYykg vks dUr; wk ds uke ij idfr ; k l fFkfir gS rkvks /keZ ftudk ukedj.k
ykvk l s dh dfr brkvs rg fdax' l s gprk gS bLyke /keZftl ds idr d gtjr egEen
l gk dk eny l ans'k ~kkfUr* gS vkfn&vkfnA bZ kbZ /keZ Hkh bl dk viokn ugha gS D; kAd
bl ds idr d iHkq bZ k el hg* ekus tks gA

bZ k* "kCn bckuh Hkk'kk ds p; kgoB² p; ks'kq/kB³ p; gks'k⁴ "kCn dk : iKurj gS
ftl dk vFKZ p l kFk nsus okyk] eDr djus okyB] p; kgos gekjh eDrB gkrk gA vjkekbd
Hkk'kk dk p; s'k⁵ p; gks'k⁶ dk l f{klr : lk gS vks p bZ kb ml dk l ekukFkZ vjch "kCnA vjch
Hkk'kk ds gh bel hgb "kCn bckuh Hkk'kk ds bel l k; kgb ; k bek&"kh&vgB l s 0; B i Uu gSftl dk
vFKZ pvfHkf'kDrB] pvH; atrB gA ; wkuh Hkk'kk ea bl dk lk; kZ "kCn pf[kZVkw B gSftl l s
p[khLrB "kCn fudyk gA bl idkj p bZ k el hgb "kCn dk vfHki k; bZ'oj }kj k pvfHkf'kDr
eDrnrk k gA bZ k el hg ea fo"okl j [kus okyka dks bZ kbZ vFkok ^el hgh* dgk tkrk gA
ifo= ckbcy ds ^u; k fo/kku* ds ^ifjr pfjr* ea ; g ckr mfYyf[kr gSfd igys igy
vUrkf[k; k ea bZ k el hg ds vuq kf; ; ka dks bel hghB uke l s i p k j k x; kA bZ k* vks
^el hgh*&nksuka "kCn bZ k el hg ds thou o n"ku dks vfHko; Dr djus ea l {ke gA

bā kuq kf; ; ka ds /keZ dks ^el hgh /keZ] ^bā kbZ /keZ] ^[khlrh; /keZ] ^el hfg; r*] ^bā kb; r* dgk
tkrk gS vks bā k ij vLFkk j [kus okyka dks ^bā kbZ] ^el hgh*] ^[khlrh; *] ^[khlrh*]
^f[kLrku*] vks ^Øf"p; u* uke l stkuk tkrk gā

^ifrKkr* ,oa^cgjrhf{kr* bā k el hg %

bā kb; ka ds /keZk ifo= ckbfcy ds vk/kkj ij bā kbZ /kekbyfc; ka dk ; g fo"okl gSfd
^ij kuk&fo/kku* rFkk ^u; k&fo/kku* & nksuka , d nū js ds ijd gā ifo= ckbfcy ds iwkZ) Z
dh Hkfo'; okf.k; k; mUkj) Z ea l R; fl) gkrh utj vkrh gā ifrr , oa ihfMf ekuo ds
m)kj ds fy, ftl ^el hg* ¼vfhk'kDr½ ds vkxeu dh Hkfo'; ok.kh ij kus fo/kku ea
l e; & l e; ij ufc; ka }kjk dh xbZ Fkh] ml dh ifrrZ u; s fo/kku ea ^bā k el hg* ds : lk ea
gkrh gā ij kus fo/kku ea pel hgb "kCn fdl h Hkh , d s 0; fDr ds fy, mi ; kx fd; k tkrk Fkk
tks fdl h fo"ksk dk; Z ds fy, pū k x; k gā mnkgj.kkFkZ yoh xFk ea ^ij kgr* ds fy,
pvh; ftr ; ktdB ¼4%½ 5½ "kCn dk iz kx fd; k x; k gā fdUrqfo"ksk : lk l s; g "kCn jtk
ds fy, iz Dr gū k tks bZ'oj dh vkkk l s ^vfhk'kDr* ekuk tkrk Fkk l eq y ds igys
xFk ea fy [kk x; k gS iHkq us viuh iztk ds "kkl d ds : lk ea rēgjk ^vfhk'kdr* fd; k gS
¼10%½ ¼1% pbl k, yB ds vkjHkd fnuka ea bZ'oj us ufc; ka ds }kjk ; g dgyk; k Fkk fd PHkfo';
ea bl k, y dk urRo ; nk dk xks= djskA bl h xks= l s, d egku- vxvk vk, xkB tks
pl nk ds fy, "kkfUr] U; k; vks /kkfēdrk dk l kēT; LFkkfir djskAB bl Hkfo'; ok.kh ds
dbZ o'kka ckn bZ'oj us ; nk ds xks= kbiUu nkĀn l s; g ifrKk dh & pēgjk oāk vks
rēgjk jkT; ejs l keus cuk jgsk vks ml dk fl gkl u vUkr dky rd l e+ jgskAB
nkĀn ds iē vks okfi dks bZ'oj vius gh iē ds l eku ekurk gā pē ml dk fir k
gkA xk vks og ejk iē gskAB pfid ^el hg* dk nkĀn ds oāk ds gkus dh Hkfo'; ok.kh dh
xbZ Fkh] vr% ^ij kuk fo/kku* ea el hg ds l ekukFkZ "kCn ^vfhk'kDr* dk iz kx fo"ksk : lk l s
nkĀn rFkk ml ds mUkj kf/kdkfj; ka ds fy, fd; k x; k tS & pml dh l R; ifrKrk ml ds
^vfhk'kDr* ds fy,] nkĀn vks ml ds oāk ds fy, l nk&l oħk cuh jgrh gāB bl k, yh
, d , d s vkn"l ^vfhk'kDr* jtk dh izrh{k ea Fks tks fo"o; kih jkT; ea "kkfUr vks
/kkfēdrk l s U; k; djskA pbl vkuokys ^m) kj dUkZ vFkZ- jtk dks os ^el hg* dgrs FkAB

^bā k el hg* ; l s ds iē nkĀn ds oāk ds ekus tkr gā uch bl k; kg dh ; g
Hkfo'; ok.kh & pf; "k; ds /kM+ l s, d Vguh fudyskh] ml dh tM+ l s, d vadg QWskB &
bā k el hg ds : lk ea erZ : lk /kkj.k dj yrh gā ^u; k fo/kku* ds ikjHk ea gh ; g l R;
ifrLFkkfir gks tkrk gSfd ^bā k el hg* nkĀn oāk ds gā l d ekpj & y[kd l Ur eUkh
bl h l R; dh mn?kksk.kk djrs gq vius l d ekpj & y[ku dk "kēkjHk djrs gā pbcghe dh
l Urku nkĀn ds iē] bā k el hg dh oākoyhBALoxhīr xfcz, y bā k el hg ds tle ds
l eU/k ea bZ'ojh; ; kstuk dks iLrē djrs gq efj; e l s dgrk gS pvki xHkōrh gkch] iē
iā o djāh vks mudk uke ^bā k* j [kch----- iHkq mlga muds fir k nkĀn dk fl gkl u
inku djsk] vks muds jkT; dk vUr ugha gskAB Loxhīr pjokga dks bā k el hg ds
tle dk l n'sk ; g dgrs gq l qkrk gS pvkt nkĀn ds uxj ea vkids eDrnrk iHkq
el hg dk tle gū k gāB bā k l s vius fy, nf'V&nku dh ; kpuk djrs gq ; gh [kks ds
vU/ks 0; fDr us dgk & p bā k] nkĀn ds iē] eē ij n; k dhft, AP viuh ik.kihMk]

Øw kjki .k vksj eR; q ds i wZ tc b7 k vius f''k'; ka o "kfkfplrdka ds l ak Hk0; tyw ds l kfk ; s "kye uxj ea i n'sk dj jgs Fks rks ykxka us g'k&/ofu ds l kfk pñkÅn ds i e dks gkl kUukj /kU; g8 os tks i Hkq ds uke ij vkrs g8 dk ukjk yxkrs gq mudk Lokxr fd; kA

b7 k ds i fke f''k'; ka ea l s , d vlns l b7 k l s feyus ds ckn vi us HkkbZ fl eksu i s= d l s dgrk gS pgea el hg 1/2 Fkkz~ [kHLr 1/2 fey x; s g8B uktjr ds l Hkxg ea b7 k us uch bl k; kg dh i qrd dk og v8k i <k ft l ea ; g fy [kk g8k Fkk] pi Hkq dk vkRek eq ij Nk; k jgrk gS D; k8d ml usejk vfhk'kd fd; k g8 ml use s Hkst k gS ft l ea e8 nfjnka dks l d ekpj l ukÅ] cfUn; ka dks eqDr dk vksj vU/kka dks nf'V&nku dk l an'sk nji nfyрка dks Loræ d: ; vksj i Hkq ds vuqg dk o'z ?kks'kr d: AB ; g i <us ds ckn b7 k us l Hkxg ea mi fLFkr ykxka l s dgk] p/keZBfK dk ; g dFku vkt r8 ykxka ds l keus ijk gks x; k g8B l d ekpj&y[kd l Ur eUkh ds vuq kj] 'os el hg g8A Lo; a b7 k us bl ckr l s bl d kj ugha fd; kA ds fj; k fQfyih ins'k ea tc fl eksu i s= d us pvki el hg g8 dgrs gq b7 k ij viuk n<+fo"okl idV fd; k rks b7 k us ml l s dgk] p fl eksu] ; ksl ds i e ! r8 /kU; gks D; k8d fdl h fujs euq; us ugh8 cfYd ejs LofxZd fir k us r8 ij ; g idV fd; k g8B b7 k dh fxj rjkjh ds ckn tc mlga izkku; ktd ds l keus i Lr r fd; k x; k rks izkku; ktd us mul s i Nk] pD; k r8 el hg g8B bl ij b7 k us ml d kj fn; kj p88 ogh g8B bu ckr ka l s ; g l q i 'V gS fd b7 k el hg nkÅn o8k ds g8 vksj ogh pi fr Kkr vksj i R; kf''kr eqDr nkrk g8 tks p vi us ykxka dks muds i ki ka l s eqDr djs ckAB

b7 kbZ /keZ dks bl idkj i j Hkfk'kr fd; k tkrk g8 og p, d , d k /keZ gS tks u8rd] , frgkfl d] l ko Hkksed], ds ojoknh vksj eqDr in gS ft l ds vuq kj bZ oj vksj ekuo ds chp dh dMh i Hkq b7 k el hg vksj muds dk; Z g8B vk/kfud ; q ds i e d [k /keZ kkl= 0; k [; k rkvka ea , d Ymfjd "ys jek [kj 1/4 768&1834 1/2 ds vuq kj p b7 kbZ /keZ , d , ds ojoknh /keZ g8 vU; /keka l s ; g rUor% bl ckr l s fHkuu gS fd bl ea l c d q uktjr ds b7 k } j k fu'ikfnr eqDr&dk; Z l s l æ fu/kr g8B ; | fi Ymfjd dh i j Hkfk'kk ds d q "kCnka ds Hkko kFkZ dks ysdj 0; k [; k rkvka ds chp er Hkn g8 r Fkfi ; g i j Hkfk'kk b7 kbZ /keZ ds l kj rUo dks 0; Dr djus ea yxHx l {ke g8 vr% b7 kbZ /keZ dks Hkyh&Hkkr l e>us ds fy, mDr i j Hkfk'kk dk ; gk fo"ysk.k djuk l ehphu gks ckA

fd l h Hkh /keZ dk xqk ekuo&dY; k.k ek= g8 oLr r% /keka dh igpku bl h l s gS vksj erkUrj Hkh bl h ckr dks ysdj g8 tc dkbZ /keZ Hkks tu] LokLF;] l j {kk vkfn l ka kfjd vko"; drkvka dh i frZ grq i jekRek] n8h&n8rkvka dh i vt k&vkjk/kuk dh ckr djrk gS rks ml s ik—frd /keZ dgk tkrk g8 bl ds foi jhr ; fn dkbZ /keZ i ki & {kek] HkDrka vksj euq; ka ds chp i e i wZ l ghkfxrk] l Ecl/k vkkn /kfeZd , oa u8rd ojnkuka ds fy, i jekRek dh mi kl uk dh ckr djrk gS rks ml s u8rd /keZ dguk mfpr gks ckA pfid b7 kbZ /keZ ekuo ds vkUr fjd] vk/; k fRed thou ij cy nrk g8 ml s u8rd /keZ dh dks V ea j [kk tkuk p kfg, A

d q /keZ , d s g8 tks fdl h 0; fDr ; k l emg&fo"ksk ds glr {ki ds fcuk Lor% gh ve d tkr ; k jk'V^a ds l kfk fodfl r gq g8 ftuds mnHko ds ckjs ea fuf"pr : lk l s d q dguk eq"dy gh ugh8 cfYd vl Hko Hkh g8 mnkgj.k ds fy, l ukru /keA bl ds foi jhr

duŋ; wk&/ke/ cks) &/ke/ tŋ&/ke/ ikj l h&/ke/ bLyke&/ke/ cgkb&/ke/ vkfn fo"o ds ik; %
 l Hkh iæd[k /ke/ ekuo&bfrgkl dh i"BHkŋie ea mRiUu , oa fodfl r gq gŋ bu l cdk
 i kŋHkŋb ekuo&bfrgkl ds fuf"pr dky vks LFkku dh ifj/k ea gŋk gŋ ; g dguk
 dnkfi xyr u gksk fd bŋ kbz /ke/ dh , ŋrgkl drk ds brus Bkd iæ.k k gŋ tks >Byk,
 ugha tk l drŋ ; gk; rd fd bfrgkl dkjka us Hkh ekuo&bfrgkl dk foHkktu bŋ k el hg ds
 tle&dkay dks dŋnz ea j[kdj gh fd; k gŋ bŋ k el hg dk tle vks mudh eR; qjkeh
 bfrgkl ds dkyØe ea fuf"pr l e; ea vks LFkku ij Øe" k% vxLrŋ ds j ½zi w27&bZl -
 14½ vks i kŋrd fi ykrŋ ½zi -26&36½ ds "kkl u&dky ea gŋA vr% bŋ kbz /ke/ fuf"pr
 : lk l s , d , ŋrgkl d /ke/ gŋ

, ŋrgkl d /ke/ dk jk'Vh; vks fo"otuhu& nks Hkn fd; s tk l drs gŋ jk'Vh; /ke/
 mlga dgk tk l drk gŋ tks vepl jk'V^a dh foŋ" k'Vrkvka o foy{k.krvka ds dkj.k ml jk'V^a
 rd gh l hfer jgrs gŋ mnkj.k ds fy, duŋ; wk /ke/ tks vf/kd l svf/kd tkiku rd gh
 l hfer jgkA cks) &/ke/ vks bLyke /ke/ nksuka Hkys gh bŋ kbz /ke/ dh Hkkr "fe"kujŋ"
 ¼ pkj&i l kj ½ LoHkko ds gŋ vks fo"otuhu /ke/ gksus dk nok djrs gŋ fdUrŋ fo"kn
 vuŋkhyu ds lk"pkr-bl nkos dk [k.Mu Hkh n'Vxkpj gksrk gŋ ; g ckr l oŋofnr gŋ fd
 bŋ kbz /ke/ bych fo"o ds gj }hi &egk}hi ea mi l Fkr gŋ

bŋ kbz /ke/ dh l koHkŋsedrk dk , d eny dkj.k ml dk , dŋojoknh Lo: lk
 gŋ bLyke /ke/ vks ; gnh /ke/ , dŋojoknh gŋ pŋd bŋ kbz /ke/ dk tle ; gnh /ke/ dh
 i"BHkŋie ea gh gŋk] ; g LokHkŋfod gŋ fd ml us , dŋojoknh&fl) kŋr dks fojkl r ea ik; k
 gŋ , dŋojokn ij bŋ kbz /ke/ ds fo"okl dk eny/kkj bŋoj }kjk l i wk ekuo&tkfr ds
 fy, eŋ k dks nh xbZ og vkKk gŋ tks bl izdkj gŋ beŋ i Hkŋ rŋgkjk bŋoj gŋ-----ejs fl ok
 rŋgkjk dkbz bŋoj ugha gkskAŋ

Ekkuo l Hkh izdkj dh cjk; ka l ŋ pks os "kjhfd gka vFkok uŋrd]Nŋ/dkjk ikuk
 pkgrk gŋ tŋ &tŋ s ml ea uŋrd fodkl gksrk jgrk gŋ oŋ &oŋ s uŋrd cjk; k; k iki ds
 ifr ml dh tkx: drk c<ŋh tkrh gŋ ik; % l Hkh /ke/ vi us vuq kf; ; ka ds fy, vi us gh
 <æ l seŋDr dsekx l ŋkrs gŋ nŋkka l seŋDr dh [kkt us gh fl) kFkZ dks cŋ) cuk fn; k
 Fkka , d vks cks) /ke/ tgg; Hkŋrd cjk; ij cy ndj Lo; a 0; fDr dks ml l seŋDr ds
 fy, ftŋnkj Bgjr k gŋ ogha nŋ jh vks bŋ kbz /ke/ uŋrd cjk; ¼ ki ½ dks ekuo ds
 nŋk&d'V dh tM+crkdj bŋoj ds l kFk iæi wk l Ecl/k dks euŋ; ds thou dk l okŋke
 l [k o y{; ekurk gŋ⁵ ekuo dks og bŋoj dh -ik l siki &{kek} thou dk uohudj.k
 vkfn dk vk"okl u nrk gŋ bŋ k el hg dks og l d kj dk eŋDrnrk ekurk gŋ
 ŋ; k&fo/kku* ea l ekfj; k dh turk bl l R; dh iŋV djrh gŋ pgeus Lo; a mlga nŋk
 fy; k gŋ vks ge tku x; sfd og l pep l d kj dseŋDrnrk gŋ⁶

bŋ kbz /ke/ , d vks tgg; bŋoj dks uŋrd : lk l s i wk ekurk gŋ ogha nŋ jh vks
 ekuo dks nŋy vks nskh Hkh ekurk gŋ ml ds vuŋ kj] bŋoj vks ekuo ds chp dk
 iæi wk l æU/k ŋki* ds dkj.k ckf/kr gŋk gŋ ftudks iŋ% LFkfi r djus dh vko"; drk gŋ
 vks ; g dk; Z ek= bŋ k el hg l s gh l Hko gŋ ogh bŋoj vks ekuo ds chp dh dMŋ
 vFkkr~'e/; LFk* gŋ ŋ; k fo/kku* ds ŋiŋr pŋr* ea ; g fy [kk x; k gŋ bŋoj us mlga

1/2 k dks "kkl d rFkk eDnkrk dk mPp in ndj vius nfgus cBk fn; k ftl l s og muds }kjk bl k, y dks lk" pkrki rFkk iki & {kek cnku djB 1/5% 1/1A

^dyhfl ; k vls ^ppz , d foopu %

b7 kbz /keZ dk mnHko dc gupk] dgk; gupk vls dS s gupk \& bu egROI wKz iz'uka ij fopkj djus ds iWZ bl /keZ ds l UnHkZ ea iz, Dr gksus okys nks "kCnka l s ifjfor gksuk vkko"; d gA ; s "kCn ga % ^dyhfl ; k vls ^ppzA b7 kbz /keZ ds fy, b7 kb; ka vls xj & b7 kb; ka ds chp bu "kCnka dk iz, kx gkrk gA ^dyhfl ; k "kCn dh 0; Bi fuk dS s gupz \ ^dyhfl ; k "kCn \ ; wkuh Hkk'kk ds ^bDDyfl ; k 1/2 Ekklesia 1/2 "kCn l s 0; Bi ll u gS ftl l s ykrhuh "kCn ^bDyhfI ; k 1/2 Ecclesia 1/2 dh fu: fDr gpz gA 7 ; wkuh "kCn ^bDDyfl ; k ml h Hkk'kk ds ^bDdkys* l s vk; k gS ftl dk vFkZ gS ^cgykuk*A ewy l blyjh vFkZ ea ^, Ddyfl ; k ^ukxfjdka dh fo/kku l Hkk* ^l Eesyu* ; k ^l Hkk* ekuk tkrk Fkk A yfdu dkyUrj ea ; g "kCn /kfeZ vFkZ /kkj.k djus yxk] bckuh Hkk'kk ds ^dgy* 1/2 Qahal 1/2 ds l kekukFkZ "kCn ds : lk ea iz, kx fd; k tkus yxkA ^dgy* "kCn ^kfeZ l Hkk* 8] ^bl k, fy; ka dh l Hkk*] ^; gkok ; k i Hkq dh l Hkk* ds vFkZ ea iz, Dr gkrk Fkka ^l trqftUr* 1/2 Septuagint 1/2 ; k ^l lrf* 10 ea ^, DDyfl ; k "kCn bl h vFkZ ea iz, kx fd; k x; ka

^ijku&fo/kku* ds ^fof/k foj.k xFk* vls ^ehdkg ds xFk* ea bl h ^bZk&itzk dh l Hkk* ds vFkZ ea bl dk iz, kx gupk gA mnkgj.k ds fy, p, d k dkbZ 0; fDr ^i Hkq dh l Hkk* ea l fEefyr ugha gks l drk gS---B p-----rc dkbZ ugha gksk tks fpTh MkYdj rEga ^i Hkq dh l Hkk* ea fojkl r fnyk, xkAB ^u; k&fo/kku* ea ^dyhfl ; k "kCn dk iz, kx dHkh fo"o&Hkj ds l Hkh b7 kb; ka ds fy, rks dHkh veD insk ; k {k= ds b7 kb; ka ds fy, vls dHkh&dHkh b7 kbz ifjokjka ds fy, iz, Dr gA Lo; a b7 k el hg us fo"o0; ki h dyhfl ; k ds vFkZ ea bl dk iz, kx fd; k tc mlGkaus ^i jrkA ds iz'kku is=d l s dgk] ^re peku gks vls bl peku ij eaviuh dyhfl ; k cukApkA* 11 l ur iksyq ds i=ka ea LFkkuh; b7 kbz l epk; k e.Mfy; ka ds fy, ^dyhfl ; k "kCn dk iz, kx fd; k x; k gS ts s ^xykfr; ka dh dyhfl ; k] ^Fkl yuhfd; ka dh dyhfl ; k vkfnA jkse; ka ds uke i= fy [krs gq l ur iksyq filDk vls vkfDoyk ds ?kj ea, d= gksus okyh dyhfl ; k dks ueLdkj* 1/4 6% 1/2 dgrs gA fQykeksu ds uke i= ea Hkh l ur iksyq ^l ak'kZ ea gekjs l kFkh vj [kliq vls vki ds ?kj ea, d= gksus okyh dyhfl ; k 1/2 dgdj l akf/kr djrs gA ; s l Hkh dyhfl ; k, j pks os l koBkbed gla vFkok LFkkuh; ; k ikfjokjd ^el hg 1/2 k 1/2 dh dyhfl ; k, j gA*

vaxth "kCn ^ppz 1/2 Church 1/2 ; wkuh ewy "kCn ^dfj; dS 1/2 Kyriake 1/2 l s vk; k gS ftl dk vFkZ gS ^bZ'oj dh oLrq; k txg* 12 ; k ^tks bZ'oj dk gA* 13 teu "kCn ^d [kZ 1/2 Kirche 1/2 dh 0; Bi fuk bl h ; wkuh "kCn lks gpz gA ikjHk ea ; s "kCn ^intk&LFky* ^fxjtk?kj* ^mikl uk&efnj* ds fy, iz, Dr gksr Fkka vkt Hkh ^ppz "kCn l k/kj.k xj & b7 kbz ka ds fy, ^fxjtk?kj* gS tcfD xj & b7 kbz cf) thfo; ka ds fy, , d ^l q xfBr l LFkku*A l k/kj.k b7 kbz ka ds fy, ; g ^fxjtk?kj* gksus ds LkFk gh LkFk , d ^l xBu* Hkh gS vls tkudj b7 kb; ka ds fy, ; g okLrfod vFkZ ea ^dyhfl ; k vFkkZ- ^bZk&itzk&l epk; * gS tks ^, d] ifo=] dkFkyd 1/2 fo"otuhu 1/2 vls ifjfrd* gA vktdy

bā kbz /keZ ds fy, bā kb; ka ds chp ^dyhfI ; k* vksj xj bā kb; ka ds chp ^ppZ "kCn dk iz, ksc gkrk gā pks ^dyhfI ; k* "kCn gks vFkok ^ppZ &nkska ipyu ea fofHkuu vFk&cksk nrs gq Hkh vUr ea bā kb; ka ds l epk; ds gh lk; kZ gā

^ijuk&fo/kku* eaiwZf{kr ^dyhfI ; k* %

oLr% bā kbz /keZ dk uke ^bā k el hg* ds vkus ds ckn gh i Mka vr% fuf"pr : lk l s bl dk mnHko Hkh bā k&dky l s gh ekuk tkuk pfg, A yfdu bā k&dky ea dc \ ; g fopkj.kh; gā fopkj djrs le; ; g Hkh /; ku ea j [kus ; kx; gS fd pfid ^bā k* ^ijuk&fo/kku* ds ^ifrKkr* vksj ^cgj r hf{kr* el hg gā bl fy, ; g ekuk tk l drk gS fd muds }kjk i dfrZ fd; s tkus okys /keZ dh r\$ kfj; kj Hkys gh xdr : lk l s gk^ ^ijuk fo/kku* ds le; l s gh i kj tk gks pph Fkha ^ijuk fo/kku* ea bl dh nyl Fk r\$ kjh rc "kq gPZ tc bZ'oj us bckghe¹⁴ l s ; g ifrKk dh& bea rfgkjs }kjk , d egku jk'V^a mRi lu d: xkj rfgs vk"khokh npxk vksj rfgkjk uke bruk egku cukApxk fd og dY; k.k dk l kr cu tk, xkA tks rfga vk"khokh nrs gā eā mlga vk"khokh npxk(tks rfga "kki nrs gā eā mlga "kki npxkA rfgkjs }kjk i Foh&Hkj ds oāk vk"khokh i kr djx&AB bl dh fudVLFk r\$ kjh rc vkj tk gPZ tc bZ'oj us bl k, y tkfr dks PbZ'ojh; iztkB ds : lk ea ppxkA bZ'oj us el k ds }kjk bl k, yh turk l s ; g dgyk; kj p; fn rē ejh ckr ekus vksj ejs fo/kku ds vuq kj pyks rks rē l c jk'Vka ea l sejh viuh iztk cu tkvks&AB¹⁵ pfid bl k, fy; ka us mDr fo/kku ¼ ifrKk½ dk mYyaku fd; kj ufc; ka us bZ'oj dh vksj l s u; s fo/kku dh ckr dghA uch f; jfe; kg ds xfk ea fy [kk x; k gā pos fnu vk jgs gā tc eā bl k, y ds ?kj kus vksj ; mk ds ?kj kus ds l kfk , d ^u; k&fo/kku* LFkkfir d: xkA ; g ml fo/kku dh rjg ugha gksk ftl se us ml fnu muds iwZt ka ds l kfk LFkkfir fd; k Fkk-----A ml fo/kku dks ml gkaus Hkx dj fn; k-----A og le; chr tkus ds ckn eā bl k, y ds fy, , d ^u; k&fo/kku* fu/kkZjr d: xkAB uch bl k; kg ds xfk ea bl s pfpj LFkkbZ fo/kkuB ¼ 5% ½ dgk x; k gā bl h fo/kku ds rgr bā k el hg dk vkxeu bl txr ea gqk vksj bl dh bā k el hg dh eR; q vksj i q: RFkk l s vfhki fV gPZA viuh eR; q dh iwZt l ā; k ea i kLdk&Hkst ds nkj ku bā k us dgk & p; g l; kyk ejs jDr dk uru fo/kku gā ; g rfgkjs fy, cgk; k tk jgk gāB

bā kbz /keZ%, d vknksy %

bā kbz /keZ , d ^vknksy* ds : lk ea le>k atk l drk gS ftl ds l #/kkj bā k el hg gā ; g vknksy bl k, yh turk dks ^dey* ds : lk eā ^bZ'k&iztk&e.Myn* ds : lk ea i q% LFkkfir djus ds fy, Nmlk x; k vknksy Fkka vr% fufobkn : lk l s ; g , d /kkfebl] ufrd vknksy Fkka ; g vknksy p, f" k; k egk}hi ds fQfyLrhuB ea ; gmh /keZ dh i" BHKfe ea pyk; k tk jgk Fkka fQfyLrhu n\$ k Hkæ/; l xj ds iwZt rV l syxk gqk Fk tks vkt dy ds bl k, y vksj fQfyLrhu dk , dh—r {k= Fkka vius bl vknksy dks bā k us ^k" pkrki djka LoxZ dk jkT; fudV vk x; k gS dh mn?kksk.kk ds l kfk i kj tk fd; ka bZ'oj dk og jkT; tks l ā kj ea ^bZ'oj dh iztk* ds : lk ea jgL; e; vksj vn"; : lk ea igys l s gh fo|eku gā bā k us vius f" k; ka dks Hkh] PbZ'oj ds jkT; B dk i pkj djus Hkst kj igys ; gmh; k vksj ckn ea l eLr l ā kj eā ; gmh /keZ ds gh Hkhrj , d u; s fdUr q fujUrj ykdfiz gkr s tk jgs vknksy ds ukrs dfri ; : f<eknh ; gmh; ka }kjk bl dk fojksk fd; k

tk jgk Fkk ftl ds pyrs bā k el hg dks viuh tku l sgkFk /kksuk i MhA bā k dh eR; q ds ckn muds piϕ: RFkkuB us tgg; , d vksj mu ij muds vuq kf; ; ka ds fo"okl dks iϕ% tfor vksj l ϕ<+ fd; k ogha nū jh vksj piBrdkR.B dh ?kVuk us bl vkUnksyu ij vl k/kkj.k nōh "kDr; ka dks mMydj igys l s gh fo|eku pbZoj dh iztKb dks vfHki qV fd; k vksj l ā wkZ fo"o ds fy, ml s idV fd; kA vfHki q'V dh bl h ?kVukk dks l k/kkj.kr; k ykx bā kbZ /ke&LFkkiuk dh uho ekurs gā ^u; k&fo/kku* ea piBrdkR.B dk o.kū bl idkj feyrk g& ptc iBrdkR dk fnu vk; k vksj l c f"K"; , d LFkku ij bdĪs FkS rks vpkud vk/kh&tS h vkokt+vkdK"K ea l qk bz i Mh vksj l kjk ?kj tgg; os cBs gq FkS xpt mBkA mlga , d idkj dh vx fn[kkbZ i Mh] tks tHkka ea foHkkftr gkdj mu ea gj , d ds Āij vkdj Bgj xbA os l c ifo= vkRek l s ifji wkZ gks x; s vksj ifo= vkRek }jkk inūk ojnu ds vuq kj fHkUu&fHkUu Hkk'kk, ; cksyus yxAB i s jrka ds izkku is= q us vl; X; kjgka ds l kFk [kM&gkdj i Foh&Hkj ds l c jk'Vka l s vk, gq /keZ; gfin; ka dks l EckS/kr fd; kA l c dkbZ viuh&viuh Hkk'kk ea is= q dk Hkk'k.k l e> jgs FkA pftUgkaus is= q dh ckrka ij fo"okl fd; k mlgkaus ^cifrLek"¼ fo= ckbfcy] i s jr pfj=]2¼ 1½ xg.k fd; k AB pml fnu yxHkx rhu gtkj ykx f"K"; ka ea l feefyr gks x; ¼ fo= ckbfcy]eUkh]28¼ 9¼AB i BrdkR.B ds igys vius f"K"; ka dks n"Kū ndj bā k el hg us dgk Fkk] pṛṛ tkdj l c jk'Vka dks f"K"; cukvks vksj mlga firKj iϕ vksj ifo= vkRek ds uke ij cifrLek nksvKDI QkM/Z dyfll ; k Kudks'kji :262¼AB bl idkj tks vkUnksyu bā k el hg us i k jHk fd; k] i s jrka ds dky rd cgr l fØ; , oa i Hkko"kkYh jgkA ; gh dkj.k gSfd dN /keZ'kkL=h bā k ds i Fke ipkj l s ydj i s jrka ds dky rd dh vof/k dks p bā k & vkUnksyu & dkyB uke nrs gā ; gh vkUnksyu fdl h u fdl h : lk ea vkt Hkh tkjh gā

pfid p bā kbZ /keZ dk mnHko ; ginh /kfebl thou dh ifjflFkfr; ka ea gh gϕ/k] vr% vkjHk ea mls ; ginh /keZ ds gh vlurxR pdejku l epk; ¼n U; w dFkksyd bul kbDyki hfM; k]okY; e&3] i st-693¼B dh Hkkfr , d vyx l Eink; ekuk x; kA bā kbZ /keZbych Hkh ; ginh /keZ ds vuq kf; ; ka ds l kFk ?ky&feydj jgk djrs Fk& ; gk; rd fd 'i BrdkR.* ds ckn Hkh i s jr i kFkZuk ds fy, ; gfin; ka ds 'l Hkxg* tk; k djrs Fks D; kAd os vius fy, vyx i kFkZukxg dh vko"; drk gh ugha l e>rs FkA fdUrq tc bā kbZ ka dks ; gfin; ka ds gkFka ; kruk, ; l guh i Mh] mlgkaus viuh vyx igpku dh j{kk dh pSVk dh vksj ml dh 0; oLFkk djus yxAB

bā kbZ/keZ%, d l xBu] LkFk %

fdl h Hkh vkUnksyu dks pykus ds fy, *l xBu^ dh vko"; drk gkrh gā bā kbZ /ke&vkUnksyu dks pykus ds fy, Hkh Lor%, d <kpk fodfl r gkrk x; kA tgg; rd bā kbZ /keZ dk , d /keZU=kRed] ç"kk l fud <kpk & 'l xBu* ; k 'l LFk* gksus dh ckr gS ml dk ; g Lo: i l Hkor% vlurkf[k; k ea l ur i k s y ds l ok&dk; Z ds nkjku mHkj dj l keus vk; kA ySdu i wkZ rjg l s, d l q; ofLFkr vksj l q x fBr l LFk ds : i ea ; g jkeh l ekV dKMLVk.Vkbu ¼bZ l - 306 - 337¼ ds "kk l udky ds nkjku LFkfir gϕkA l ekV dKMLVk.Vkbu us bā kbZ /keZ dks l ketT; dk vf/kdkfjd /keZ ?kks'kr fd; k FkA ¼The Encyclopaedia of Religion, Vol III, P. 349.½ dN bā kbZ fo}kuka dk dguk gSfd ; g 0; oLFkk

b7 k el hg dsckjg çfjrka ds l emy ds : i ea igys l s gh fo | eku FkA Lo; a b7 k us i s=d
 dks ; g crkrs gg çfjrka dk ç/kku fu; ðr fd; k fd bræ i s=d vFkZ~p1ku gks vkš bl
 p1ku ij eš viuh dyhfl ; k cukApxk-- eš r1ga LoxZ kT; dh d1t; k; çnku d: xkA ræ
 iFoh ij ftl dk fu'ksk djksç LoxZ ea Hkh ml dk fu'ksk jgsxk vkš iFoh ij ftl dh
 vuæfr nksç LoxZ ea Hkh ml dh vuæfr jgsxhAB ¼ fo= ckbfcy] eUkh 16%8½ vius
 LoxZ ksg.k ds igys Hkh b7 k ds bl ç"u ij fd] pfl eku] ; ksgu ds iæ ! D; k budh
 viçkk ræ eæsvf/kd l; kj djrs gksB i s=d ustc ; g dgdj tokc fn; k & pth gk] çHkq
 ! vki tkurs gš fd eš vki dks l; kj djrk gš rks b7 k us ml l s dgk] bejs eæuka dks
 pjkvkAB ¼ fo= ckbfcy] ; ksgu 21%5½ bu fo}kuka ds vuq kj '0; oLFk] ^<kpk*] ^l æBu* ; k
 ^l æFk* dh ckr b7 k ds mi; ðr dFkuka ea v1rfu1gr gA dkb&d kbZ bl ds i mZy{k.k ^i jkuk
 fo/kku* ea nçkrs gš tgk; ^bl k, y* ¼puh gþZ çtk½ ds ckjg dyka dk mYyçk gA ¼ogh
 mRi fUk xFk 49%28½

mi; ðr crka l s; g Li 'V gš fd b7 kbZ /keZ dh LFkku l gh vFkZ ea b7 k el hg ds
 l ka kfjd thou&dky ea ugha gþZ çYd ckn ea gh dh xbA vc ç"u mBrk gš fd D; k
 b7 k el hg dks b7 kbZ /keZ dk ^l æFki d* dguk mfpr gš. D; k mlgkaus dHkh pkgk Fk fd
 , d u; s /keZ dh LFkku uk dh tk, \ ; fn LFkku uk dk vFkZ çR; {k] l 1i 'V vkš l fopkfjr
 <æ l s fd; k x; k ç; kl gš rks b7 k us , d k fd; k Fk dguk l ehphu gksxkA gk] bl ds
 vuq çek.k vo"; çkr gksrs gš fd mlgkaus vçR; {k : i l s dyhfl ; k dh LFkku uk dh uho
 MkyhA bl fopkj l s; g Li 'V gšrk gš fd ^dyhfl ; k* b7 k el hg ds }jk LFkku r gþZ
 dgus dh viçkk p b7 k dyhfl ; k ds mnæ gš ¼Catholicism, opcit, P. 577.½ dguk vf/kd
 mfpr çhr gšrk gA

dky , oa ifjLFkfr tU; pØ gh fdl h /keZ ds mn; dk dkj.k curk vk; k gA , d
 , d h fopkj/kjk ftl ea voxkgu dj euq; viuh Jkar Hky foJkar çkr dj l dš bl h
 rF; dks ydj euq; ka us ^kkj.kk* dh dYiuk dh gA ^kkj.kk* fdl h Hkh vkUnksyu dk tud
 gA b7 kbZ /kkfeZ vkUnksyu ds tks emy dkjd Fks mudh foopuk rRdkyhu l kekftd]
 jktuŕd] nk"ktud , oa /kkfeZ ifjLFkfr; ka ds ifjçç; ea djuk vko"; d gA

; g , d fufobkn l R; gš fd b7 kbZ /keZ p; gnhokn dh dç[k l s mRi é gçk gšB
 ¼el hgh /keZ dk bfrgk] i- 14½ vr% ml l e; ds; gnh l ekt dh l kekftd ifjLFkfr
 dks tkuuk t: jh gA vU; = dh Hkfr ; gnh l ekt ea Hkh vehj&xjhc dk HksnHkko çcy
 FkA l ekt ds gkfk; s ij thou& ki u djuŕkyka rFk xjhca dh , šk&vkjke dk thou
 fcrkuŕkys /kuokuka dks dkbZ fp1rk ugha FkA dj&ol nyh ds uke ij ukdnkja ¼jkeh
 "kkl uræ ds rgr dj ol ny djuŕkyç ftl dk mYyçk eUkh 9%0 ea feyrk gš ½ us fu/kZuka
 dh n; uh; fLFkr dk vuŕpr yHk mBkrs gg mlga rak fd; kA yk[kka l ç; k ea [kšrgj]
 eNq vkš NkV&eks/s dkjhxj jksth&jksh ds fy, l æk'ar FkA ; s l c "kksk.k] çrk.kuk vkš
 xjhch l s eðr dh vkl yxk; s gg FkA l ekt ea Hkfr[kk] uak] viak] chekjkk vukFkka vkš
 fo/kokvka dh l ç; k ea dkbZ deh ugha FkA cgrkk ; s; gnh l ekt }jk mi fçkr , oa frjLŕ
 FkA ¼Peter Nemeshegi, The Meaning of Christianity, Paulist Press, New York, 1982, P. 10. ½ bl
 l ekt ea efgykva dk mfpr LFkku ugha FkA vfuf"prrk vkš vl ççkk ds dkj.k ykxka ea

fujk"kk Nk; h gpz FkA , d h ifjLFkfr ea bl k, y ds ^çfrKkr el hg* dh çrh{kk vR; Ur mRl Þrk l s dh tk jgh FkA rRdkyhu /kkfeð ifjLFkfr; ka ij fopkj djrs l e; ; g nf'Vxkþj gkrk gS fd ml l e; ds fQfyLrhu n'sk ea dbz /kkfeð fopkj/kkj; çpfyr FkA fdUrQ; ki d : i l s ; gmh /keZ dk çHkko dh dbnz ea FkA ; fn ; gmh /keZ dks tuuh vkš bñ kbz /keZ dks ml l s tfur ekuk tk, rks fu"p; dgh ek; dk çHkko cPps ij dgh&u& dghaLi'V : i l s ifjyf{kr gkrk gA

bñ k el hg ds tle ds l e; fQfyLrhu n'sk jkeh l ketT; ds v/khu FkA gLekuh jktoak ds iru ds ckn jke; ka us bziw 63 fQfyLrhu ij vf/kdkj dj fy; kA ¼khlrh; /keZ% , d ifjp;] i wkdR] i-2½ mu fnuka jkeh l ketT; &ç"kk l u ds nks : i FkA ml ds v/khu jgs dñ n'sk l h/ks l ekV }kjk "kkf l r Fkš ogha dñ vU; n'sk l ekV ds çrfuf/k; ka ds }kjk ç"kkf l r FkA bnreh vfUril dk i e ggn egku~tkso.kñ dj Fkš bñ iw 37 l s bñ l-4 rd jkeh l ketT; ds l j{k.k ea ; gñ; ka dk jktk FkA o.kñ dj gkus ds ukrs d l j ; gmh ml l s ?k.kk djrs FkA ggn , d prj jktulfrK FkA ml us ; gñ; ka dks [kqk djus ds ml's; l s muds ml egkeñj dk fueZk dj; k ft l s igys fxjk fn; k x; k FkA ml ds "kk l u dky ea n'sk dh méfr ij Hkh ; gmh ml l s vkš ml ds l eFkd&l eñ ^ggnh* l s ?k.kk djrs Fks D; kñd muds vuq kj ggnh jke l ketT; ds gkFka dh dBi qyh FkA ggn dh eR; qds i"pkr~ml dk jkT; ml ds rhuka i e ka ea ckV fn; k x; kA vjf[kykml ; gñ; k l ekfj; k vkš bnreh; k dk "kk l d ¼bz iw 4 l s bñ l-6 rd½ cukA ggn vfUril xyhfy; k , oa ihfj; k dk ç"kk l d ¼bz iw 4 & bñ l-39 rd½ Fk vkš fQfyliq us ; nñ unh dh nñ jh vkš dh l Ûkk l EHkkyhA dç"kk l u ds dkj.k vjf[kykml ij l s gv k fn; k x; k vkš ml ds LFkku ij l ekV vxLr l dš j us ¼bz iw 31 l s bñ l-14 rd½ , d jkeh jkT; iky ¼gkfd½ fu; Þr dj fn; kA l u~26 bñ l s 36 rd i kñrd fiykrd ; gñ; k dk jkT; iky FkA bñ k el hg dks ¼w ij eR; ð dh vkKk ml h us nhA ; gmh turk dçkk l u vR; kpkjka HkzVkpjka vkš ; Þ ka l s Fkd pðh FkA ml s , d k çhr gks jgk Fk fd døy fn0; gLr{kñ gh jkeh l Ûkk dks u'V dj l dsx vkš rHh bñ oj ds jkT; dh LFkku uk gkschA pml jkT; ea , d Loræ] l oñ keFkz ; gmh /keZ nk'Anoakh; /keZ el hg jktk ds "kk l u ea méfr djskA ml jkT; l s , d Lo.kñ ; ç dk vkjkk gksckAB ¼khlrh; dyhfl ; k dk bfrgk l] i wkdR] i-17½ bñ kbz /keZ ds mn; & dky ea jkeh l ketT; ds tkudkj vkš l e>nkj ykxka ij ^; wkuokn* ; k ^gsyokn* ¼Hellenism½ dk Hkjh çHkko jgkA ; g fopkj/kkj l ðjkr ¼bz iw 470 & 399¼ ly/ks vFkok vQykrw ¼bz iw 427 & 347¼ vjLrw ¼bz iw 384 & 322½ vkfn egku~nk"ñudka ds fopjka l s cuh FkA bl ds dfri ; çed[k rRo fuEufyf[kr gš%

1. , d l o'kk l d fn0; l Ûkk ea fo"okl A
2. l Ppk /keZ fof/k&i ky u gñ bñ oj ds usrd xqkka dk vuqj.k gA
3. euq; ka ds çfr l ân; Hkkouk gkuh pkfg, A
4. l kj l d kj , d fujUrj çokg gA
5. fo"o ea , d l oñ; ki h 'food* ¼Reason½ gA ekuo vkRek; j bl h rRo ds v'k gA

6. I d kj ea ifjorū dk dkj.k ^vkfn pkyd* gS tksLo; avfopy gA ; g vkfn pkyd
çcç) vfhkçk; I s dk; Z djrk gA
7. ekuo inkFkkā dh nfu; k dk gA ijUrq ml ea "kjhj vksj vkRek ds I kFk&I kFk , d
fn0; LQ[ya] opu ; k çq) ¼Logos½ Hkh gS tks bZ'oj ea gA
8. "kjhj u"oj gS vksj vkRek vejA
9. thou dk y{; vkuln ; k dY; k.k gA
bZ kbZ /keZ ds m~o ds i wZ dh fofhké ifjLFkfr; kñ nk"krud , oa I kfgR; d çofÜk; ka
ds bl foopu I s; g Li'V gSfd ml I e; ; gfm; ka }kjk ^çfrKku* , oa ^çR; kf"kr* el hg
dh çrh{k dh tk jgh FkhA ; gmh ; g fo"okl djrs Fksfd b, d u; k uch] , d u; k xq]
, d u; k egk; ktd vksj jtk mBsxk tks bl k, y dh fc[kjh I sukva dks, d= djsxk vksj
ml ds "k=ka dks ijftr djsxk rFkk vius jkT; ds u; s; ç dk vkjñk djsxkAB ¼kñLrh;
dyhfI ; k dk bfrgkI] i: 18½

I UnH%Z %

1. /keZD; k dgrk g& i qrd ekyk 9] I o&I dk I çk çdk"ku] okjk.kI h] 1981] i: 8A
2. fc"ki çsIVLV epkFkZ el hgh "kñ&I xg] dkFkfyd fgluh I kfgR; I fefr] bykgkckn]
1997] i: 188A
3. dkfey çYds ¼vud½ U; wV&Vkes V] /kkfeZd I kfgR; I fefr] jkph] 1977] i: 664A
4. Mksu [lyfax] ckbfcy "kñ&dksk] vkwj'sku ekscykbts'ku] fl dUnjkckn] 1993] i:
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9. bckuh ^ijuk fo/kku* dk I cl s vf/kd egRo iwZ ; wkuh vuokn & vkñI QkMZ
dyhfI ; k Kkudks'k] i: 1268A
10. th- vkj- fl g & I h- MCY; w MfoM] [kñLrh; /keZ % , d ifjp;] el hgh vk/; kfRed
I kfgR; I fefr] cjsyh] 1977] i: 7A
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14. bckuh ykxka dk i w t] yxHkx bZ i w 1700 & vkñI QkMZ dyhfI ; k Kkudks'k] i: 34A
15. i fo= ckbfcy] fuxê.k xñk] 19%&6A



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

ofnddkyhu Hkkjrh; ukjh

Mk I jšk nfg; k
, l kšl , V i kQd j bfrgkl foHkkx
lk-udh jke "kekZ jkt dh; egkfon; ky;
jkgrd

i kphu Hkkjrh; ea fL=; ka dh n"kk ds bfrgkl dk v/; ; u i kphu bfrgkl
, oa l H; rk ds fon; kfkZ; ka ds fy, l nk gh , d egRo i wkZ fo"k; jgk gA fd l h Hkh n'sk ds
l ka Nfrd fodkl ds v/; ; u ea rRdkyhu l ekt ea fL=; ka dh fLFkr l s lk; kZr izdk"k
i M-rk gA i Lr" "kkki = dk m'is"; ofnd dkyhu Hkkjrh; ukjh dh fLFkr dk xguj l e
, oa fo"yšk.kkRed v/; ; u djus dh fn"kk ea , d iz kl gkskA ofnd dkyhu l ekt
firl RrkRed FkkA i kphu dky ea l Hkh firl RrkRed l ekt ka ea i e dk i e h dh višk
vf/kd egRo FkkA bl ds e[; : lk l s nks dkj.k ekus tk l drs gA ; k ds : lk ea i e
i e h dh višk vf/kd mi ; ksch Fkh] vkfFkZd -f"V l s Hkh ifjokj i e dks vf/kd ykHkdj h
ekurk Fkk ij k ofnd l kfgR; bl dk l k; nrk gA __Xon ea ckj&ckj i e ykHk dh dkeuk
dk izdk"ku gS du; k dh rgyuk ea i e dk tle vHkh"B ekurk tkrk Fkk rFkk i e h ds tle
dh dkeuk ugh dh tkrh FkhA __Xon dkyhu l ekt ea i e h ds tle ij n[kh gksus dk
dkbZ i ek.k rks ugha feyrk fdUrq l kefd okrkoj.k ea i e ds tle dh bPNk djuk
LokHkfoD FkkA vFkoBn ea dN /kkfeZd NR; ka dk mYys[k gSftudk m'is"; i e dh ikflr
Fkk fdUrq i e h ds tle l s ifjokj ds l nL; 0; k dty ugha gksr FkA ognkj.; d mifu"n ea
, s /kkfeZd NR; ka dk mYys[k gSftudk m'is"; fontk i e h i klr djuk FkkA tle gksus ij
du; k ds l kFk vPNk 0; ogkj fd; k tkrk Fkk RkFkk f"kk Hkh fnykbZ tkrh Fkh du; k, a ofnd
l kfgR; dk v/; ; u dj l drh FkhA v[š os norkvka dh mikl uk ds fy, ; K dj l drh
FkhA mudk fookg djuk Hkh dkbZ dfBu l eL; k ugha gksr Fkh] du; k ds fir k ds ?kj ij gh
16&17 o"z dh vk; q ea "kknh dh tkrh FkhA l keku; r% fookg ds l e; oj o du; k dh
l gefr dks egRo fn; k tkrk Fkk D; k d os 0; Ld gksr FkA fir k i e h dk du; knku djrk
FkkA cgq fookg dk ipyu Fkk ijUrq l keku; r% iq 'k , d gh L=h l s fookg djrs FkA
cgq frRo dk fjokt ofnd l ekt ea ugha FkkA fo/kokvka dks fu; kx v[š i qfoBkg djus dh
NW Fkh bl fy, fo?kok, a Hkh l ekt ij Hkkj ugha l e>h tkrh FkhA bu l Hkh dkj.k l s

I ekt ea L=h dh fLFkrh ghu ugha l e>h tkrh Fkh mudh f"kk dk /; ku j [kk tkrk FkA
 __Xon ea ukjh xgLFk dkeZ ea Hkx yrh Fkh fdUrq mudk thou ?kj ea gh l ffer ugha FkA
 __Xon ds vud l Drka dh jpf; rk ukjh Fkh tS &vikyk] ?kkskk] yki kHkqk] fl drk]
 fo"ookjk] l w kZ bR; knhA l w kZ dk uke pfookg l DrB l s tP/k gA __Xosnd l Drka dh
 jpf; rk dh nf'V l s ; sFL=; k; cgeokfnuh FkA bu l Drka dh jpf; rk FL=; ka us ofnd f"kk
 ikr dh Fkh ; g vuoku ; Dr l ar gA __Xosnd dkyhu FL=; k; pl Hk o l fefrB ds
 vf/ko'skuka ea tkrh Fkh , d so.kZ feyragA fo"iyk] o?kh; l h] "kh" k; l h tS h FL=; ka us ; q
 ea Hkx fy; k FkA dU; k, a l k/kj .kr; k 16 o'kZ dh voLFk rd vfookgr jgrh Fkh mudk
 miu; u l adkj fd; k tkrk FkA vFkzon ea dU; k ds cgep; Z vkJe ea jgus dk Li'V
 mYys[k gA ; kKoYD; dh iRuh e=s h vius ifr ds l kFk nk" kZud okn&fookn ea Hkx
 yrh FkA xkehZ vkS vk=s h Hk ofnd fl) karka l s Hkyh&Hkfr ifjpr FkA

l dpejh HkV/vkpk; Z dh 0; k[; k ds vud kj ptjRdpejhB ; k po)k dpejhB "kCnka l s
 , d h FL=; ka dk cksk gsrk gS tks o)k dpejh "kCnka l s , d h FL=; ka dk cksk gsrk gS tks
 o)kolFk rd vfookgr jghA bl dk vFk Fk fd ml l e; ukjh vfookgr : lk l s ijk
 thou fcrk l drh FkA ckn ea ukjh ds fy, fookg ik; % ck/; rkenyd gks x; kA , d h
 l keftd fLFkr __Xon ea ugha feyrh __Xon ea dgh Hk ckydk&fookg dh ppkZ ugha gA
 __Xosnd dkyhu fookgka l s bl l e; dU; k, aLo; a viusfy, oj <krh FkA

ofnd dkyhu l kfgR; l s Li'V gSfd ifjokj ea iRuh dh cgr ifr'Bk FkA iRuh
 "kCn l s Li'V gSfd l keftd rFk /kfeZl dk; ka ea ml dh fLFkr ifr dscjkj FkA iRuh
 o ifr dsfy, onka ea nifr "kCn dk o.kZ fd; k x; k gSft l s Li'V gSfd ifr o iRuh
 nksuka l eku : lk l s ?kj ds Lokeh ekus tkrk FkA "kriFk ctge.k ea fy[kk gSfd fcuk iRuh
 ds euq; viwZ jgrk gA ml ds fcuk ; K Hk viwZ l e>k tkrk FkA , rjs ctge.k ea
 iRuh dks fe= dgk x; k gS ifjokj ds l Hk dk; ka dh ns[kHky iRuh Lo; a djrh Fkh og ?kj
 ds ukS] ka o nkl ka ij iwkZ fu; U=.k j [krh FkA fookg ds ckn tc o/kq ifrxg dh ; k=k
 djrh Fkh rc ml dsfy, vkd'kZl vk'khokh feyrk fd vius ifr dny ea l l j & l kl] noj]
 uun l c l s l keKh ds l eku l Eeku ikr dj] bl izdkj ukjh dk fo"ksk egRo l fpr
 gsrk gA __Xon ds vud kj ifr dh eR; q gksus ij L=h ifr ds l kFk fprk dk "; u djrh
 Fkh rc noj ml s fprk l s mBkdj ys vkrk Fk bl ea l rh&iFk dk l dsr ugh] fprk ij
 ifr ds l kFk yvuk , d vuqBku 1/4 Fk 1/2 ek= FkA __Xon ea i eghu fo/kok L=h i e i kflr
 u gksus rd noj ds l kFk fu; kx dj l drh FkA ; g fd l h Hk nf'V l s fo/kok dk
 i pfobkg ugh FkA bl iFk dk eny mnas; i e & i kflr FkA i e okyh fo/kok, a fcuk nll jk
 fookg fd, ifr dh Lefr ea l knk thou fcrkrh Fkh] fookg , d k ifo= l adkj Fk ft l ea
 foPNn ds fy, LFkku ugha FkA fookg dk mnas; l arkuk&ifr Fk] bl fy, foPNn dk
 iz'u gh ugha mBrk Fk A tc ufookgr o/kw ifr ds ?kj vkrh Fkh rks l c vfrfFk ml dk
 edk ns[krs Fk FL=; ka l koZtfud l Eesyuka ea Hkx yrh FkA os ifr ds l kFk ; Kka o
 i ffrHkkt ka ea tkrh FkA ^; kLd^ ds vud kj FL=; ka vius nk; Hkx dk nok djus ds fy,
 U; k; ky; ka ea mi fLFkr gsrh Fkh mi ; Dr foopu l s Li'V gSfd bl dky ea in dh iFk
 vflrRo ea ugha FkA

mRrjofnd dky ea lkekftd fu; eka dh dBljrk c<us l s bl dk i Hkko ukjh ds egRo vks dk; Zij Hkh iMkA bl dky ea ukjh dk LFkku fxjus yxk FkA miu; u l hdkj dk ml dk vf/kdkj l ekr gks x; kA fookg ds vfrfjDr ml ds l Hkh l hdkj fcuk ofnd ea=kBpkj ds gksus yxA dU; k tle d'V dk dkj.k ekuk tkus yxA __Xon dh rgyuk ea mRrjofnd dky ea dU; k dh f''k{kk ds fo'k; ea vf/kdrj vfuPNk fn[kkbZ nrh gA ukjh f''kf{kr gksch rks ml ds ukjhRo ea deh gks tk, xh , d h Hkkouk Hkh ijortZ l kfgR; ea gBZA iwdky dh HkkRk fookg ; prh gksus ij gkrk FkA cgjRuhRo dh iFkk ipfyr gkrh tk jgh FkA vFkoon dh , d __pk ¼ Upe 17-8½ l s cgjfrRo vks vUrtkrh; fookg dk Kku gkrk gS ml ea dgk x; k gSfd ; fn fd l h L=h ds igys nl vckge.k ifr jgs gks rks Hkh ckge.k ds }jkk ml dk ikf.kxg.k dj fy, tkus ij dOy ogh ml dk ifr ekuk tk, xkA

fLk) kARD : Ik l s iRuh dk LFkku vc Hkh mPp FkA "kriFk ckge.k ea dgk x; k gS fd og vius ifr dh v) kAxuh gS vks ml s iwkRk inku djrh gA fdUrq bl dky ea Li'V y{k.k gSfd L=h dh fLFkr vks ml dk l Eeku igys dh vi\$kk fxj x; k FkA cgj l s /kkfeZl dk; Z tks igys iRuh fd; k djrh Fkh vc ij kfgR djus FkA jktufnd l Hkkvka ea vc ml ds tkus dh eukgh dj nh FkA iRuh ds fy, ifr dh vkKkdkjh.kh gksuk vkn"KZ ekuk tkus yxkA og viuk egj dUn j [ks rFkk ifr ds Hkstu mijkUr Hkstu djs , d h vi\$kk, adh tkus yxA i e h ds tle dks yxs uki l Un djus yxs dOy i e dks gh oA k dk j{k d l e > k tkus yxA ofnd ; K l a knu ds l e; L=h dOy mi fLFkr jgrh] ml dh iR; {k Hkfedk l ekr gks x; hA dkj.k Fkk fd og ofnd f''k{kk l s oApr Fkh vr% ofnd ea=ka ds mPpkj.k dh vf/kdkfj.kh Hkh ugha jghA mRrj ofnd l kfgR; ea dgk x; k gSfd vius ifr ds thou dh dkeuk vks ml dh bPNk ifrZ ds fy, ukjh l nk iZrR jgschA bl fo'k; ea ukjh dh viuh bPNk&vfuPNk xksk gA vius "kj hj ij ukjh dk vf/kdkj vf/kdkkkr% l hfer gA ifr dk vf/kiR; fcuk rdZ ds gh ml s ekuuk Fkk ; gh vkn"KZ mRrj ofnd l kfgR; ea ipyu ea vk; kA bl l s ikfjokfd , oal kekftd thou ea ukjh dh ifrdnyrk de"K% c<fh xBA iq 'k ds cgjfookg dh iFkk L=h ds l Eeku vks egRo ds fy, gkfudkj d FkA mRrj ofnd l kfgR; ea dgk x; k gSfd t\$ s l wZ dks n[kdj iR Hkxrs gS o\$ s gh "o"kj dks n[kdj i e o/kq iyk; u djrh gA tks i e o/kq __Xofnd dky ea ifrxg ea l ekKh dk l Eeku ikrh Fkh] vc og iRR; dgh tk jgh FkA ijUrq bl dk rkrI; Z; g ugh gS bl dky ea og iwkR; k mi\$kr FkA ofnd l kfgR; ea ekrk ds : i ea ukjh ds fy, l Eeku in mFDr; ka Hkh gA og ekrk ds : i ea vkn.kh; FkA fL=; ka dks UR; vks xk; u fon; k ea ikjAr gksus dk Hkh mYys[k feyrk gA <ksy] oh.kk] eat h j k] djrky] "ka[k bR; kfn vudl okn; ; a=ka ea ml ds ikjAr gksus dk mYys[k feyrk gA dN fL=; ka f''k{kk Hkh i kr djrh FkA ; g tkudj iZ l urk gkrh gSfd l kekftd Lrj fxj tkus ij Hkh mRrj ofnd dky ea fL=; ka us Kku ds {ks= ea viuh fLFkrh dk; e j [kh bl l Ecu/k ea cgnkj.; dki fu'kn~ea mfYyf[kr nks ?kVuk, a egRoi wkZ gA i Fke ?kVuk ea fong ds egkjt tud ds ; K ea egku nk"KZud ; kKoY; d ds l kFk fonqkh xkxkhZ okpDuoh dk nk"KZud okn&fookn o nU jk ?kVuk ea ; kKoYD; o ml dh fonqkh iRuh e\$ s h dk l okn egRoi wkZ gA ftl ds e\$ s h }jkk viuh l eLr l a RrR dk R; kx dOy vejRo l eakh n"KZ dh

ftKkl k ds dkj.k dj fn; k x; k ; s nksuka gh ?kVuk, a mRrj ofnd dky ea fL=; ka ds
 "kkL=&Kku vks) d fodkl dks Li'V djrh gā bl dh rnyuk fo"o ds bfrgkl ea
 vU; = ikuk dfBu gā ; s nks ifrHkk"kkfyuh fL=; ka ml dky ea viokn ugha Fkh mPp
 vk/; kRed Kku okyh vud fonqkh; ka dh ppkz l kfgR; ea ikbz tkrh gā ijoriz l kfgR; ea
 Hkh mu cgeokfnfu; ka dk mYys[k gS ftUgksa viuk l jk thou v/; ; u vks) vk/; kRed
 fpUru ea fcrk; k FkA , rjs) ckge.k ds , d idj.k l s , d k irhr gsrk gSfd iRuh dk
 dN /kkfeZ dR; ka ea "kkfey gksuk vfuok; Z ugh l e>k tkus yxk Fkk) fdUrq v"oeSkl
 oktis rFkk jktl w ; Kka ea vc Hkh iRuh dk l fefyr gksuk vfuok; Z FkA "kriFk ckge.k
 ea o.kz gSfd fL=; ka dks ofnd xFk i <us o ; K djus dk vf/kdkj FkA mi ; Dr foopu
 l s Li'V gSfd ; g dky fL=; ka dh fLFkr ds l Ecl/k ea l dkr&dky FkA /kkfeZ fdz kvka
 ea tVyrk vks) l keftd l l Fkkvka ds fodkl gksus ds dkj.k /kh&/khs fL=; ka dk dk; Z
 {ks= l hfer gsrk tk jgk Fkk fdUrq bl dky ea Hkh L=h dks doy Hkks&foykl dh oLrq
 ugh l e>k tkrk FkA og /kkfeZ dk; ks ea euq; dh l g/kfeZ.kh FkA ofnd dky ea
 l keU; r; k dU; k dks nk; vf/kdkj.kh ugha ekuk tkrk FkA ijUrqftl dU; k dk Hkbbz ugha
 gsrk ml s fir dh l a fRr dk mrjfk/kdkjh.kh ekuk tkrk FkA tks dU; k, a vfookgr jgrh
 Fkh ml s Hkh fi Rk dh l a fRr dk dN Hkks fey tkrk FkA ijUrq tu/kkj.kk ; g Fkh fd i qh
 dks fir dh l a fRr ea Hkks ugh feyuk pkfg, A bl dky ea fookg ds l e; tks mi gj
 fn, tkrk Fks mudh Hkh og Lokfeuh gsrh FkA bl dks L=h/ku ds : lk ea tkuk tkrk FkA
 ckge.k l kfgR; l s Kkr gsrk gSfd ; fn L=h Lo; a dN /ku dk vtz djrh rks og ifr
 ; k fir dh l a fRr ekuk tkrk FkA mijkDr foopu l s Li'V gSfd ofnd dkyhu Hkkrh;
 l ekt ea fL=; ka dh fLFkr fujUrq ijofr gsrh tk jgh FkA __Xofnd dkyhu l ekt ea
 fL=; ka dk cgr vkj FkA ifjokj ea os xq tuka dk vkj djrh Fkh vks) muds fopkj
 l Hkh dks ifjokj ds ekeyka ea ekU; FkA l ekt ea Hkh os l Hkh /kkfeZ o l keftd mRl oka
 ea vius ifr; ka ds l kFk Hkks yrh FkA mlga vud vf/kdkj ikr Fks yfdu mudh fLFkrh
 /kh&/khs cny jgh Fkh mrjofnd dky ds vkr&vkrs mu ij dbz rjg ds vadk yxus
 i k jEHk gks pps FkA ijUrq bl ds mijkUr Hkh mudh fLFkrh miSkr ugh dgh tk l drhA
 eufefr tS s ijoriz l kfgR; ea 0; Dr voLFk dh rnyuk djus ij vk"p; Ztud vUrq Kkr
 gsrk gā

l gk; d xbf&l ph

etwengkj Mk- jes'kpluz% ikphu Hkkr] dydRrk 1959
 dks'kkEch Mh- Mh- % dYpj , Mafl foykbt'sku vkQ , a"r; UV bāM; k ynu 1965
 pdoriz j.kohj % Hkkrh; bfrgkl dk vkfndky
 vkeizd" k % ikphu Hkkr dk l keftd o vkfFkZd bfrgkl A
 Fkki j jkseyk % , a"r; UV bāM; k l kS"ky fgLVh vkND bāM; k& 1978
 flEfk oh, - % vjyh fgLVh vkND bāM; k
 vFkobn 3] 23] 6] 11 ognu.; d mi- 2] 4 __Xon 9] 56] 3] 27] 10
 "kriFk ckge.k 5] 1] 6] 10 , rjs) ckge.k 1] 2] 5



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

dkfyatj nqz dk okLrqf'Ky i

MMWk'k 'kEj feJ
vfl LVsV i kQd j bfrgkl foHkx
MMWkj-i-h-fj Nkfj ; k i h-t-h-dkNyst c: vkl kxj >kl h

dkfyatj i kjEHk ea , d rhFKZ LFky Fkk bl s jktufrd 'kfDr dk ntkz xqrdky ea feykA viuh ikdfrd fLFkfr ds dkj.k rFkk vxE; gkus ds dkj.k bl LFkku ij nqz fuekZk dh ij.kk feyh jgh gkschA⁴⁰ Hkou fuekZk l kexh dk bfrgkl ik; % iLrj [k&ks vkS] idh gq h bZ/ka ds i hNs Nqk gqk gA dPph feVvh] dPPkh&bZ/ka vkS] i q% idh gq h bZ/ka dk iz ksc Hkou fuekZk ds fy; s Oe'k% fodkl dh dFkk gA Hkkjr ds ikphure~vkokl h; LFkyka ea gMh i kj dkyh caxu] ykEky br; kfn LFkyks l s i klr mR[kuu vo'kSkka l s Li"V gS fd ik; % l Hkh LFkyka ea dPph ,oa idh gq h bZ/ka ds iz ksc gq s gA⁴¹ ; g mYys[kuh; gS fd ijkrkRod iek.kka l s fuekZk l kexh ds fo"k; eaftruk Li"V Kku gsrk gS mruk l fgr; l s ugh gsrkA⁴² cknk ds nqkA ij ftl ea l cl segRo i wkZ nqz dkfyatj o vl; l edkyhu nqkA ij i jorhZ i Hkko l epr : lk l s n[kus dks feyrk gA L=krka ds vHkko ea ; g ekuk tkrk gS fd dkfyatj nqz ea i Eke fuekZk dkrkZ dYpfij 'kkl d FkA LFkki R; dyk dh nf"V l s i kj fEHkd fuekZk dkrkZ/ka dYpfij vkS] pUnsy fuekZk 'kSyh ea ewyHkur vUrj ugh gA xqtj i frgkj oAk] dYpfij oAk] pnsy ds LFkki R; 'kSyh ea ckg; foHkUurkva ds cktm fuekZk 'kSyh ds ewyHkur rRo , d gh gA⁴³

tjk; dkeB 1/2: vkl kxj] >ka h/2 xqtj i frgkj 'kkl dka dk fuekZk gA dkfyatj ea cMk&cMh rkyk ds fdukjs dh nhokja rFkk [ktjkgka ea dUnkfj; k egknw ifj l j ds fuekZk , d gh i RFkj ctnsy [k.M xukbV rFkk bl ds izdkj ctnsy [k.M uhl l s fufeZr gS rFkk nks i RFkjka dks tkM/ks ds fy; s fd l h inkFKZ rFkk j l k; u dk iz ksc ugha fd; k x; k bu l Hkh ea i RFkjka dks yxkus ds i wZ mlga rj'kdj 1/4 [kpk iz kkyh/2 dk iz ksc djus fuekZk ea

⁴⁰ fl g jktbn] duotU vkQ rhFKZ bu V-l BVj vkQ i ksyfVdy , yhV] varjZVh; l ehukj ea i Lrq 'kSk i =] eFkj] 1992] i-3&4

⁴¹ gchj l j ekM/aj] 'b.M l foykbt'sku*] dSczt ; uho l x/h i d] 1953] i-35

⁴² jkN] ; w, u] 'ikphu Hkkjr uxj rFkk uxj thou*] fgUnrkuh , dMeh] bykgkcn] 1965] i-292

⁴³ gkbsy] bZoh- ^vk; U : y bu bf.M; k] ynu] 1960] i-

iz, Ør fd; k x; kA bl h dkfyatj nqz dh l cl s igkuh ifj [kk , oa izdkj ds fuekZk ea xukbV ds l kFk&l kFk cyqk iRFkj ea [kkpk cuk; k x; k rFkk ckn ea bu [kkpks dks iRFkj ds mBs Hkkx l s tkM+fn; k x; k gA dkfyatj nqz ea l cl s igkuh ifj [kk rFkk izdkj cM/Mk cM/Mh rkykc] ex/kkj k rFkk uhyd B eanj ifjlj ea lFkr tyL=kr l jXokg ea iz, kx fd; k x; k gA l Yrur dky rFkk eqydky ea iRFkja ij [kkpk izkkyh dk iz, kx cUn dj fn; k x; k rFkk pius dk 0; ki d iz, kx fd; k x; k gA pius dks itr djus ds fy; s piuk iRFkj dks rkM/dj gkFk; ka ds ek/; e l s eghu fd; k tkrk FkA rFkk iRFkja dks tkM/eus ea m/Mh dh nky cy ds xms ds l kFk feyk dj iz, kx fd; k tkrk FkA ikjFEHkd pj.k ea iRFkja ij fMtkbu rjk'kus dk dk; Z fd; k tkrk] ijUr qe/; dky ea iRFkja dks rjk'kus ds ctk; pius ds lykLVj ij j[kkda rFkk fMtkbu dk dk; Z fd; k tkrk Fk ikdfrd jacka dh fp=dkjh dsek/; e l s l d FTtr fd; k tkrk FkA

mUkj eqydky ; k ctnsydky ea ydMh vks ykgs dk iz, kx n[us dks feyrk gA ykgs dk iz, kx njoktka dh udhyk dhyk dCtk dMka ds fuekZk ea fd; k tkrk FkA⁴⁴

dkfyatj ea jkuhegy] ja'kkyk] pks egy rFkk vekufi g egy ea ydMh dh 'kgrhja dk iz, kx fd; k x; k gSftuea l s cgr l h vkt rd l jfkr gA dkfyatj nqz ea cM/fc gkj h iSyd ea ydMh vks ykgs dk iz, kx ugh fd; k x; k gA ; g iSyd vR; f/kd Nks/k rFkk dykRed gA ftl dk , - l -vkbz us nl o"kkz imZ th. kkskj dj; k FkA ch, u- jk; us bl Nks/s egy dks igkus uhd ij fufeZ fd; k gqk ekuk gA muds vuq kj ; g plnsy dkyhu jpuk gS rFkk dkyUrj ea u"V gk tkus ds ckn ; gk ij nw jk fuekZk fd; k x; kA ijortz ctnsyk 'kSyh ea Nr dk fuekZk vfhk; kf=adh dk mnkgj.k gS ftl ds ueus dkfyatj nqz ds dbz egyka ds vfrjDr jux<f fl gM/ rFkk Hkj kx<+ rhuka nqkz ds vo' kSkka ij Li"V : lk l s n[ks tk l drsgA bl 'kSyh ea Nr ds fuekZk ea idh gq h pksMh bZ/ka dk iz, kx fd; k tkrk FkA ik; % bl bZ/ dk vdkj ijs ctnsy [k.M ea , d tS k gh gS ftl ea LFkkuh; ykxka ea ddbz ¼[kdj h½ 14 x 8 x 2.5 bZ/ ds uke l s tkuk tkrk gA bu bZ/ka dks oUkkdkj : lk ea l ?ku izdkj l syxkdj e/; ea , d iRFkj dk iz, kx fd; k tkrk FkA e/; dky ea bLykeh iHkko dkfyatj nqz ea iMk tkfd mUkj eqydky ea fufeZ bejrka ea ugh feyrk rFkk jktiur 'kSyh dk 0; ki d iz, kx gqk ftuea Nr ds dkska rFkk e/; ea Nrj; k; cuk; h xbA rFkk piuk; Ør nhokja ij fHkfuKp=ka dk fuekZk fd; k x; kA ; | fi bl rF; l s bl dkj ugh fd; k tk l drk fd eqy iHkko ijortz fuekZk 'kSy; ka ea Hkh cuk jgkA D; kfd vxjk vks Qrgij l hdjh dh eqy bejrka ds bLykeh , oajktiur 'kSyh ds y{k.k dkfyatj nqz ea fo | eku gA

yky cyqk iLrj [k.Mka l s fufeZ dkfyatj nqz ds Hkou vR; r vkd"kd gA ftuea ihys ja ds pius dk iyLrj fd; k x; k gA iLrj [k.Mka ij pius ds iz, kx rRdkyhu dkjhxjh dk foy{k.k ueuk gA dkfyatj nqz dh egRoiwk l j pukvka ea fdys dh l q<+ j{kk&ikphj} dkfyatj nqz dh j{kk ikphj dh ifj/fk yxHkx 6 fd-eh- yEch gS ftl dh

⁴⁴ Vek;] fl Mukh] ^n LVHk gkM+ vKd bf.M; k] fofy; e Vshes fyfeVM] ynu] 1961] i:

Åpkbz 5 l s 12 eh rd o pl&Mkbz 4 l s 8 ehVj rd gÅ bl ds fuekZk ea cyqk iRFkj dk iz, kx fd; k x; k gÅ oržku ea j{kk ikphj fofHklu LFkyka ij [kf. Mr gÅ

dfyatj nqZ ea Åij tkus ds fy; snks ekxZ gÅ eq; }kj mUkj ea g\$ ft l l s Åij tkus ds jkLrs ea l kr }kj fufeZ g\$ ftul s gkdj nqZ ea iDsk fd; k tk l drk g\$ & foj.k fuEuor~g\$%

1- vkye njoktk

uhps l s Åij p<us ij ; g iEke njoktk g\$ ft l s vkyexhj }kjk fufeZ fd; s tkus ds dkj.k vkye njoktk dgk tkrk gÅ bl dh egjk ij rhu iDr; ka okyk Qkj l h vfhky\$ k ij bl dk mYy\$ k g\$%

pVYyk gks gcyXuka 'kkg vkj xtcn hu lkjoj] 'knejer pcyk dkyatj ; qegEen egkn vt gpher l Cr njgk egd eq[krjB⁴⁵

2- x.kk njoktk %

iEke }kj l s vks tkus ij ?kj supk l hf<+ ka ij f}rh; }kj feyrk gÅ bl dk ; g uke ; gk; ij mRdh.kZ x.kk efrZ ds dkj.k i Mk gÅ

3- pl&fz }kj %

f}rh; }kj l s dN Åij tkus ij , d nksj k njoktk g\$ yfdu nkska feydj , d l Ei wkZ Hkou dk fuekZk djrs gÅ ; gk; ij rhFkZ ; kf=; ka }kjk mRdh.kZ vud vfhky\$ k gÅ dfua ke dks ; gk; mUkj xrdkyhu vfhky\$ k ikr gqk FkkA

4- cMnz }kj %

cdk xg ds uke ij ; g ukedj.k fd; k x; kA bl dk , d vl; uke Loxkj kg.k }kj Hkh gÅ

5- guæku njoktk %

; gk; jke HkDr guæku dh i frek gkus ds dkj.k bl s guæku njoktk ds uke l s tkuk tkrk gÅ

6- yky njoktk %

bl ds fuekZk ea yky jak ds iRFkj iz, Dr gkus ds dkj.k bl s yky njoktk uke fn; k x; k; ; | fi l Hkh }kjk ea yky jak ds cyq iRFkj dk iz, kx fd; k x; k gÅ

7- cMk njoktk %

l Hkh }kjk ea l cl s cMk gkus ds dkj.k bl s cMk njoktk dgk tkrk gÅ bl }kj l s nqZ ea l h/ks iDsk fd; k tkrk gÅ ; gk; ij l u~1634bz dk , d vfhky\$ k gÅ cuoV ds vk/kkj ij bl sekydkyhu dgk tk l drk gÅ⁴⁶ bl dk th.kk kj gqk gÅ

8- uhydB efnj %

⁴⁵ dsudkj ^t uinh; ifjpk; Red , oa fodkl i [Lrdk*] l puk , oa tu l Ei dz fofHkx] cknk] 2003&04] i:-13

⁴⁶ Okgh] i:- 13&14

; g f'koky; nqz ds if'pe dsk ij fLFkr gA bl ea 'ksydr xHkz'g o bl ds l Eed[k LrEHk&; D'r e.Mi gA xHkz'g ds }kj LrEHk ij yrki= rFkk unh nfo; ka xak ; epk dk vdu gA xHkz'g ds i"B Hkx ij vR; Ur l djk inf{k.kk iFk gA xHkz'g ds Hkhrj fo'kky , deq[kh f'kofya gS rFkk bl dh Hkhrjh nhokj ij __f'k rFkk HkDrka dk vdu gA xHkz'g ds l keus e.Mi ea dty 16 LrEHk gS tks or'eku ea Nrfoghu gS rFkk bl ds LrEHk bl idkj 0; ofLFkr fd; sx; sgSfd bl dh Nr v"Vdkskh; fn[kk; h i Mfh gA e.Mi dk Q'kz v"Vdkskh; gS rFkk bl ds idsk grqmUkj[h] if'peh o nf{k.kh vksj l s LrEHk ; D'r idsk }kj fufeR fd; sx; sFks tks or'eku ea HkXukoLFkk ea gA bl eanj ds LrEHka o nhokj ka ea vfhkys[k gSftl ea plnsy 'kkl d enu oekz dk 12oha 'krkOnh dk vfhkys[k egROI wZ gA bl ea uhyd B dh LrfR ds l kFk&l kFk }kjiky l akte fl g vksj uR; kakuk egkupuh dk o.ku gA fuekzdky dh n"V l s xHkz'g dks xtrdkyhu o bl ds e.Mi dks plnsydkyhu ekuk tk l drk gA

9- oadV&fcgkj h eanj %

clnsydkyhu ; g eanj fdys ds yxHkx e/; Hkx ea fLFkr gA bl eanj ea inf{k.kk iFk ; D'r xHkz'g rFkk bl ds l Eed[k vk; rkdkj eMi gA xHkz'g ds Ajj Nr ij , d vkd"kd xfcnkdkj f'k[kj gS tks v"Vdkskh; ihfBdk ij vofLFkr gA Nr dh eMj ij Nks/h&Nks/h LrEHk ; D'r Nrfj; k fufeR dh x; h gA eanj dh l Ei wZ l j p uk fgUnw efl ye LFkki R; dyk dk , d vuqe mnkgj .k gA

10- ex/kjk %

dkfyatj nqz ds nf{k.kh Hkx ea , d f'kyk[k.M ij exka dk l qnj vdu fd; k x; k gA bl ds l ehi tyL=kr gS tks bl ds ex/kjk uke dks l kFkd djrk gA ; gka xtrdkyhu ckEgh fyfi ea vdr y?kq vfhkys[k gS tks rRdkyhu rhFkZ ; kf=; ka }kjk mRdh.kZ djok; sx; s FkA bl LFkku l s l EcfU/kr , d jkp d i k j kf.kd dFkk i k r gkrh gS ftl ds vuq kj d'kd us vi us l kri e ka ds vkpj.k l s Oks/kr gkdj mUgs ?kj l s fu"dkfl r dj fn; k Fkk vksj os egf"kz xxZ ds ; gk jgus yxA vl R; Hkk" k.k , oa eka Hk{k.k ds dkj.k egf"kz xxZ ds 'kkl l s d'kd i e ex cudj dkfyatj fxfj ij jgus yxA bl iq; {ks= ea okl djus rFkk l Rdek l s mudk m) kj gks x; ka bl LFkku ij mRdh.kZ l kr exka dk rkntRe; blgh l kr i e ka l sfd; k tkrk gA⁴⁷

11- plsegy %

; g egy l kroa }kj 1/2Mk njoktk 1/2 ds fudV fLFkr gSftl dk idsk}kj l knk fdUr q vkd"kd gA ; g egy Hkh f}ryh; gS ijUr q HkXukoLFkk ea gA idsk}kj ds Hkhrj idsk djus ij , d [kyk cjkenk gSftl ds pkjka vksj jkuh egy l n'; LrEHk ; D'r xfy; kjs gA

12- jtkk veku fl g egy %

clnsy ujsk jtkk veku fl g dk f}ryh; egy dksVrhFkZ tyk'k; ds mUkj i wZ dsk ij fLFkr gA idsk }kj l segy ds Hkhrj idsk djus ij , d fo'kky [kyk cjkenk gS

⁴⁷ dkfyatj nqz Hkjr[h;] i j krRo l o{k.k] y[kuA e.My] d bnh; Hkou l DVj] , p vyhat] y[kuA

ftl ds rhu vkj LrEHk ; Ør xfy; kjs gS l Ei wKz Hkou pius l s iyLrj fd; k x; k gS ftluga
l qnj i Pphdkjh , oa vyoj.k dj l q fttr fd; k x; k gA orëku ea ; g egy l ægky;
dk dk; Zdj jgk gA

13- jkuh egy %

oæV fcgkjh eñj ds iæz ea cñnsy dkyhu ; g fuekZk vius fo'kky vkdkj vkj
Åpkbz ds fy; s ifl) jgk gkxkA fo'kky iæsk }kj l s ; Ør ; g , d f}ryh; bekr gS
ftl dse/; ea , d [kyk cjkenk gA

efirZf'Wi %

dkfyatj nqZ dk , d vl; vkd"lZk ; gk; efirZ'KYi Hkh gS ftuds fuekZk ea efirZkj
usbruh vf/kd dqkyrk dk ifjp; fn; k gS fd ; s efirZ ka tholr izhr gksh gA , d h gh
, d fo'kky efirZ xtkl g f'ko dh gS tks uhydB eñj ds nf{k.kh vkj , d Åph pVVku
ij mdjh x; h gA fdys ds nf{k.k iæz dksus ij fLFkr iUuk xV ds fudV , d Åph
pVVku ij mdjh x; h e.Mæd HkS o dh efirZ Hkh mYYk[kuh; gA bl ds vfrfjDr 'kæ /keZ l s
l EcfU/kr vud efirZ k; tS s f'ko&iæozh] x.kk] ; ksh] , d e[k f'kofyæ] l irekrdk; }
ur; jr tu&leog vkfn uhydB eñj ds fudV pVVkuka ij ; =&r= mdjh x; h gA
orëku ea veku fl g egy ds Hkrj dbZ nyæk efirZ k; l æghr gA bl h egy ea f'kofyæks
dk , d vnHkr l æg gA

ikfj egy efltn %

; g efltn dksVrhFkZ tyk'k; ds mUkjH Nkj ij fLFkr gS rFkk ttj voLFkk ea gA
bl dh Nr dbZ LrEHkka ij vk/kfjr gS tks enyr% fgUnw eñjka ds vo'kSk gA bl dh , d
nhokj ij cñnsy ujsk irki : nno dk vfHky[k gA

tyk'k; %

dkfyatj nqZ ea Nks/&cMæ vud tyk'k; gA buæa vf/kdkækr% 'kSydr gS rFkk
buds pkjka vkj vux<+o rjk'ks gq s iLrj [k.Mks dh nhokj fufeZ dh x; h gA buæa
mrjus ds fy; s l ki kuka dk fuekZk fd; k x; k gA __Xoænd o vl; i kS kf.kd xBFkka ea
dkfyatj nqZ ds tyk'k; ka ds egRo ij fo'kSk izdk'k Mkyk x; k gS rFkk ; g dgk x; k gS
fd ; gka ij Luku djus ds i'pkr~dbZ izdkj ds jkska l sefDr feyrh gA dkfyatj nqZ
dk , d iæ[k vkd"lZk fo'kky l jkøj dksVrhFkZ gA bl ds rV ij vud noky; Fksftuds
vo'kSk vHkh Hkh fo|eku gA bl ea vfrfjDr cM/æM] cM/æh rkyk] 'kuhpjh] ryS k] l jXokg
vl; ty ds L=kr dkfyatj nqZ ij gA

cknk ds nqZ u doy , frgkfl d oBko dh dgkuh dgrs gS oju-vius okLrf'KYi ds
ek/; e l s cknk dh cnyrh gq h l kekftd , oa l kædfrd /kkjk dk ifriknu Hkh djrs gA
okLrf'KYi Hkkr ea , d 'kkL=h; fo"K; jgk gS vkj fdl h Hkh Hkou fuekZk ds fy; s Hkæie
p; u , oa Hkæie eki u l sydj Hkou fuekZk , oa ml ea iæsk rd dh , d fuf'pr i) fr ij
fo/kku i kphu xæks ea fd; k x; k gA Hkou fuekZk ds fy; s iz Ør l kexh ds fo"K; ea brus
foLrR fooj.k bu xæks ea ugha feyrs gS ftrus fd okLrf'KYi ds l ECU/k ea , d k izhr
gksh gS fd l ehi orhZ {ks= ea og fuekZk l kexh] tks Hkou dks vf/kd n<æk inku dj l dS
dk iz kx djus dh Lorærk jgh gA



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
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I 08Wud I j{k.k dk nfyrladh fLFkr ij iHko

MKND I ej cglngj fl g

, I kfi , V AkQd j] bfrngl foHkx]

Mho , 0 ohO dknyst] dkuig

;Dr iVsy

ohO, I 0, I OMho dkyt] dkuig

15 vxLr 1947 dks Hkkjr fcfV'k 'kkI u I s vktkn gq/kA fcfV'k I kekT; I s Hkkjr dh I Rrk dk gLrklurj.k Hkkjrh; ka ds gkfk ea gksuk dkbZ I k/kj.k ckr u FkhA 1935 ds Hkkjr I jdkj vf/kfu; e ds vLrxZr Hkkjr ds 11 iLurka ea I s 9 ea dkaxl eflu=e.My cuA f}rh; fo'o ds emns ij 1939 ea {k/k dkaxl eflu=e.My us R; kx i= fn; A 1940&1946 rd dkaxl LorU=rk dh vLure yMkbZ yM+ jgh Fkh vksj MKND vEcMdj nfyR eDr dhA 'Hkkjr NkMka vLunxysu* I s iWZ ok; I jk; ykMZ fyufyFkxks us MKND vEcMdj dks viuh dk; 7 febr ea Je I nL; fu; Dr dj fn; kA 1946 ea dscuV fe'ku us vius I p-koka dh ?kksk.kk dh bu I p-koka dk MKND vEcMdj us ; g dgdj fojksk fd; k fd bl ea vNurka 1/4vud fipr tkfr; kbZ dh iwZ mi\$kk dh xbZ gA vud vL; nkskka ds gkrs gq Hkh LorU=rk i kflr dh vdy/kgV ds dkj.k dscuV fe'ku ; kstuk dks Lohdkj dj fy; k x; kA

24 vxLr 1946 dks xfbR vLrfje I jdkj ea dkaxl dh vksj I s nfyR I nL; ds : i es txthou jke dks I feefyr fd; k x; kA MKND vEcMdj o muds I eFkZka dks bl I s vk?kkr igpk fdUrq 3 vxLr 1947 dks eflu=e.My ds I nL; ka ds ukeka ea dkuu ea-h ds : i ea MKND vEcMdj dk uke nfyR vLunxysu dh , d vL; cMh mi yfC/k FkhA

I fio/kku ifj"kn ds xBu ea xkalkh th dh I ykg ij 30 vxLr 1947 dks MKND vEcMdj dks ik: i I febr dk v/; {k puk x; kA I fio/kku fuekZk ds I e; bl ckr dk fo'kks /; ku j [kk x; k fd , d s iko/kku cuk, tk, a ftul s I Hkh I eL; kvka dk fujkdj.k I EHko gkA , d s iko/kku fd, Hkhx, ftul s vud fipr tkfr; k; ykHkkflor Hkh gPZ fdUrq bl I UnHkZ ea ckck I kgs; dk 26 tuojh 1950 dks fn; k x; k ; g oDRko; Hkh /; ku ns;s ; kx; g& ^26 tuojh 1950 dks ge vLrfjkskka ea iDsk djus tk jgs gA jktuhfr ea gea I ekurk feyh gS fdUrq I kekftd vksj vkfFkZd thou ea xj cjkjh dk gh cky ckyk gA gea vl ekurk Hkjs bl vLrfjksk dks Qkju u"V dj nsuk pkfg, vL; Fkk os yks tk bu

vl ekurkva l s i h f M r g s c M h egur l s cuk, x, bl jktu s rd yk d r U = ds < k p s d k s
rgl & u g l d j n a k A **48

1947 l s 90 ds n'kd ds i w l rd vktkn Hkkjr ds 40 o"l z i w l z g k s p p l s FkA bu 40
o"kkā ea nfy rka dh fLFkfr ea fu'p; gh ifjorū grq fdUrq; s ifjorū fdrus 0; ki d o
LFkk; h gā bl ij fopkj djuk vko'; d gā 'kkSk.k l s e f Dr dk ukjk n d j l kekT; okn l s
y M h x; h vktkn dh y M k b z ea n s k ds nfy r @ f i N M s oxZ dh 75 i fr'kr Hkkx h n k j h FkA
t c n s k vktkn g y k r c ; g l d y i fy; k x; k Fk fd vl ekurk o 'kkSk.k d k s n j d j u s
d s i z k l fd; s t k , x a v k s , d , s l e k t dh 0; o L F k k dh t k , x h t k s l e k u r k c u / k ā o v k s
l kek f t d & v k f F k z o j k t u s r d U ; k ; ij v k / k k f j r g k s k A bl m n n s ; d s f y , l ā o / k k u ea
i k o / k k u fd , x , o m l g a y k x w H k h fd ; k x ; k bl l s nfy r l e k t y k H k k f l o r H k h g y k f d U r q
f Q j H k h d n vl Q y r k , a l k e u s v k ; h a v k s d n u b z l e L ; k , a H k h A

Hkkjrh; l ā o / k k u } k j k i n R r l e r k ds v f / k d k j ds v l r x r j a k & f y a k & t k f r H k n ds
f c u k l c d k s v f / k d k j i n u fd , x , g ā L o r U = H k k j r e a f ' k { k k ' k k L = } v k s l E e k u l s t k f r
d s v k / k k j ij f d l h d k s H k h o f p r u g h a f d ; k t k l d r k A L o r U = r k l s i w l z ds J e d k u u
i p t h i f r ; k a v k s m | k s i f r ; k a d s f g r k a l s v f / k d l j { k . k d j r s F k A L o r U = r k d s i ' p k r ~ 1952
r d t x t h o u j k e u s J f e d k a d s f g r e a v u d d k u u i k f j r d j k , A ; F k k b M F L V ^a , y
b E l y k w e a / 1/2 L V s M a x v k M l 1/2 , D V & 1946] b f . M ; u V M ; f i u ; u 1/2 e M e s V 1/2 , D V & 1946]
b . M f L V ^a , y f M L I ; w , D V & 1946] M k w d o d l 1/2 s x y s k u v k w d , E l y k w e a / 1/2 , D V] o d e b l
L V s b U ' ; k j b l , D V & 1948] Q D V j h t , D V & 1948 b R ; k f n A u b z J e u h r dh ? k k S k . k k } k j k
t x t h o u j k e u s c k y e t n j h d k s i f r c f l u / k r d j k ; k A J f e d k a d s Q a M c k u l] f p f d R l k j
v k o k l] e u k j a t u] d s / h u] d k e ds ? k . V k a e a l d k k j v k f n f o " k ; k a i j d k u u h v k n s k i k f j r
d j k , A x k e h . k { k s = k a d s [k s r g j e t n j k a dh n ' k k l d k k j u s d s f y , U ; u r e e t n j h f u f ' p r
d h x b z r F k k c s x k j h i F k k dh l e k f i r dh f n ' k k e a i z k l fd , x , A 1952 e a i k f j r
, E l y k ; h t i k w b M w / Q a M , D V e t n j k a d s f g r e a , d Ø k f l u r d k j h d n e F k k A f t l l s
v k o ' ; d r k d s l e ;] c h e k j h o o) k o L F k k e a v k f F k z d l g k ; r k i k l r dh t k l d r h g ā i k j E H k
e a b l ; k s t u k ds v l r x r 6 m | k s c k a 1/4 h e a /] b a t h f u ; f j a k m R i k n] v k ; j u] , . M L V h y] i s j
v k s V D l V k b y 1/2 d k s f y ; k x ; k t g k 50 l s v f / k d d e p k j h d k ; j r F k A c k n e a b l d s
v l r x r l H k h v k s] k s x d l a F k k u k a d k s y s f y ; k x ; k A [k k u m | k s x dh H k k f r gh p k ; c k x k u
d s J f e d k a d s f y , H k h v u d l d k k j k R e d d k ; l fd , x , A b u l s nfy r & ' k k S ' k r e t n j k a d k s
c M k y k H k i g p k A L o r U = H k k j r e a l e k e f t d U ; k ; dh L F k k i u k d s f y , l j d k j h o x s
l j d k j h n k s u k a i z d k j d s l k r l f Ø ; g ā f t l d s Q y L o : i f ' k { k k] H k k s t u] j k s t x k j] v k o k x e u
t s s e w v f / k d k j nfy r k a d k s i k l r g q g ā l ā o / k k u } k j k L F k k f i r i z t k r U = ds v l r x r
i R ; d 0 ; f D r d k s t k s H k k j r h ; u k x f j d g s e r n k u d k v f / k d k j g s v r % f c u k
j a k & H k k " k k & t k f r & f y a k H k n ds t u r k v i u k u r k p a j g h g ā i f j . k k e L o : i n s k d s l c l s
c M s i n s k dh e q ; e U = h l q h e k ; k r o h c u h A

48 ppjhd] dlug\$ kyky] ^vk/kfud Hkkjr dk nfy r v k l n k s y u * ; f i u o f l 1/2 h i f c y d s k u] u b z f n Y y h 2003

I ðo/kku Hkkjr dks , d /keZ fuji\$K jkT; ?kkf"kr djrk gA vFkkZr Hkkjr dk viuk dkbZ /keZ ugha cfYd I Hkh /keZ jk"V^a dh nF"V ea I eku gA iR; sd 0; fDr viuk /keZ ikyu djus ds fy, LorU= gA I ðo/kku ea nfyR I ekt dks I keku; oxZ ds I eku gh vf/kdkj ikr gA ftudh i frZ Hkh dh tk jgh gS ijUrq bu pkyhl o"kkA ea Hkh I Urksktud ifjorZu nS[kus dks ugha feyrkA fdl h Hkh oxZ dh I keftd & jktuSrd n'kk ij ml dh vkrFkZd n'kk dk iHkko I okZ/kd iM+rK gA o"KZ 1970 ea xjhch jS[kk I suhps thou ; ki u djus okyka dh I ð; k 50 i fr'kr Fkh tks 1991 ea c<ej 60 i fr'kr gks xbA ; g Hkh rF; mYyS[kuh; gS dgy xjhcka dh I ð; k ea 80 i fr'kr nfyR FkA bl idkj yxHkx I kr djkm+yks bl nSk ea , d s gA tks cS[kj gA o [kys vkl eku ds uhps xqt[kj djrs gA yxHkx 30 djkm+ dh I ð; k okys nfyR I ekt ea 27-5 djkm+dtZkj gA nSk ea ek= 13 i fr'kr nfyR xjhch jS[kk I sAij Fksftuea dkbZ Hkh djkm+fr ugha Fkka

nfyRka dh I keftd fLFkr dks I ðkkjus gsrq vuqNn 17 }kjk vLi"; rk dks fuf"K) djus ds i'pkr-Hkh , d s mnkgj.k nS[kus dks feyrs gA ftuea nfyRka ds u dgy 'kkjhjd vfiRqekufI d mRi hMue dk irk pyrK gS; Fk mRrj inSk dseuigh tuin ds vuq fipr tkfr ds MhO, eO ds LFkkukUrj.k ij vkus okys us ckEg.k MhO, eO uS MhO, eO dh dkbh ea rc inSk fd; k tc dkbh dks xakty I s/kksdj /ku nhi I sifo= fd; k x; kA 1955 ds vLi"; rk vijK/k vf/kfu; e ds }kjk vLi"; rk , d n.Muh; vijK/k gS rFkk 1989 dk vuq fipr tkfr@tutkr mRi hMue vf/kfu; e Hkh 'kksk.k ds fo:) jS[kk inku djrk gS fdUrqfQj Hkh vLi"; rk dks iwkZ; k I ekr ugha fd; k tk I dka mnkgj.k e/; inSk vSj iwbZ mRrj inSk ea vNurka dks flj ij Vks h o iSj ea tirs iguus dk vf/kdkj ugha Fkka Hkkjr I jdkj nfyRka I s vR; kpkj o vijK/kka I s eDr fnykus dk oknk Hkh ijk ugha dj I dhA vuq fipr tkfr@tutkr vR; kpkj vf/kfu; e 1989 ds v/khu dgy 30 i fr'kr ?kVuk, a gh Fkkuka ea ntZ dh xbA bl , DV ds v/khu vuq fipr tkfr ds eDneka dh I qokbz gsrq iFkd 'kkl dh; vf/koDrk vSj fo'kSk U; k; ky; dh LFkkiuk dk iko/kku Fk fdUrq fdl h Hkh ikr I jdkj us vyx I s u rks I jdkjh vf/koDrk fu; Dr fd, u fo'kSk U; k; ky; cuk, AnfyRka dh vkrFkZd fLFkr Hkh bl dky rd 'kkuuh; jgh nfyRka dh 95 i fr'kr tul ð; k xkoka ea fuokl djrh Fkha buea 70 i fr'kr nfyR , d bap Hkne ds Hkh Lokh ugha FkA ; s nu jka dh Hkne ea etnij djrs FkA ftUga cVkbZkj dgk tkrk gA dF"K mRi knu ea of) rks gPZ fdUrq I kgwckj kA I m [kSj ka ds rys nck etnij dF"K etnij gh cuk jgka fl pkbZ dh I fo/kk ea of) gksus ij Hkh vuq tkA tkr ds ekfyd nfyRka dks ykHk u feykAo"KZ 1975 ea mRrj inSk nfyR gR; kvka 1/3572½ o nfyR efgykva ds I kFk cykRdkj ds ekeyka 1/308½ ea I okPp LFkku ij Fkka 'ku% 'ku% nfyRka dh fLFkr ea ifjorZu vkrs x, fdUrq vkt Hkh bu ifjorZuka dks i; kZr ugha dgk tk I drk fdUrq bl I s igys dh fLFkr vSj Hkh cnrj dgh tk I drh gA LorU=rk ds ckn I dSkkfud iko/kkuka ds vUrXZ nfyR I ekt dks ykHk feyA 2001 dh tux.kuk ea vuq fipr tkfr ds ykska dh I ð; k dk 166635700 Fkha tks fd Hkkjr dh dgy tul ð; k dk 16-2 i fr'kr Fkha buea vuq fipr tkfr ds ykska dh I ð; k mRrj inSk ea I okZ/kd 21-1 i fr'kr Fkha vud fodkl dk; Øeka ds pyrs vuq fipr tkfr@tutkr dh fLFkr ea I ðkkj rks gq fdUrq; s vHkh Hkh I ekt ea

viš{kr LFkku ugha ikr dj l ds FkA fu/kZrk ds dkj.k 'kgjh {ks=ka dh vkj iyk; u djus okys nfyрка dk thou >ixh& >ki fM+ ka ea fl eV dj jg x; kA vupekur% 10 djkm+ xteka ea foLFkkfir nfyр egkuxjka dh xUnh cflr; ka ea fuokl djus dks foo'k gA ft tudk 75 ifr'kr fcuk Nr o fcuk vktfodk ds l k/ku ds thou; ki u dj jgk gA bl le; rd nš k ea cdkp/k etnija dh l a; k 3-5 djkm+Fkh tks nš k ds dyy cktEg.kka dh l a; k ds cjkj FkA iš ey deš/h dh fjiks/Z vNurka dh fLFkr dks Li"V djrs gq crkrh gšfd gks/yk l o.kka ds l k/kuka ea nfyрs dks cBus dk vf/kdkj ugh gA deš/h ds vuq kj ijh ds txUukFk eflnj ea ,d vNur ds ?kq us ij fgUnq/ka us ml ds ?kj ea vxk yxk nhA bl h izdkj vyhx<+ds ckjkl šh dkwst ea ,d vNur Nk= ds Dykl dk ekuVj cuus ij l o.kz Nk=ka us ml dh gR; k dj nhA 1950 l s 1994 ds e/; ifyl }kjk Qtiz ePHkM/ka ea ekjs x, nfyр fi NMka vYi l a; dka dh l a; k 56000 Fkh ftuea 10000 vdsys mOid ea FkA

LorU=rk ds ckn l oškkfud iko/kkuka ds vUrxZt nfyр l ekt dks ykHk Hkh feyKA vkj{k.k rFkk HknHkko l fgr 0; ogkj gšq cuk, x, dkuuka ds dkj.k nfyрka ea f'k{kk dk izdkj gq/ka l jdkjh ukšfj; ka ea nfyрka dks ioš k feyk vks jktufrd usRo Hkh fodfl r gq/ka mijkDr l eLr vkdMs nfyрka dh n; uh; fLFkr dk o.kz djrs gšfdUrq nfyрka dh bl n'kk ds ihNs dyy l o.kz ugha vfi rql; a nfyр oxZ Hkh ,d cMk dkj.k gA vktknh ds ckn bu 50 o"kkā ea l s l Rrk/kkj nfyр ; k l jdkjh ukšjh ikr nfyр ; k os nfyр tks vkfFkd] jktufrd ; k l keftd n"V l s l ekt ea l Eekuuh; gš os vius dks vl; nfyрka l s JšB ekuus yxs gš budk viuk ,d vyx l cy oxZ cu x; kA 18 uoEj 1995 ds jk"Vh; l gkj ea nšnz Lo: i ds yš k 'l Rrk ds nykyks dh nfyр jktufrr* dk ; g vāk mYyš kuh; gš ^mlgkaus viuh fLFkr dk ykHk vius l ekt ds fo'kky oxZ dks f'kf{kr cukuš fi NMš u ds xM<s l s ckgj fudkyuš tkfr Hkn l s Åij mBdj ,d lej l ,dkRe l ekt&thou dks [kMk djus ds fy, iz kl ugha fd; kA os R; kx vks riL; k dk ekxZ viukus ds ckt; vius fy, vf/kd l s vf/kd l qk&l fo/kk, acVkj us vks l Rrk ds xfy; kjs ea ioš k ikus dh dks' k'kka ea yx x, A ,d izdkj l sog Lo; aHkh vuq fipr tkfr; ka ds e/; ,d vfhktkr oxZ cu x; k] tks vius gh tkfr&cu/kp/ka ds nqk&ntZ ea l ghkxh gkaus ds ctk; mul snij jguk pkgrk gA ⁴⁹

bl le; rd nfyр vkUnksyu ea MkD vEcMdj rFkk ckcw txthoujke tš snfyр usrkvka dk vdky gks x; k FkA bl deh dks nij djus dk mRrnkf; Ro yšdj nfyр jktufrr ea dka khjke dk ioš k gq/ka dka khjke dk ; g fo'okl Fkk fd nfyрka dk usrk nfyр gh gksuk pkfg, A nfyрka ds vkUnksyu dk ; g dky vf/kd vkØked o vkØks k dk : [k fy, FkA ftl dh izfr ckel Q %cDmZ ,.M ekbušj Vht] dE; fuLV , ElykWh QMj's ku¼ MhO, l O 4 nfyр 'kks"kr l ekt l xBu l fefr½ rFkk cli k %cgqtu l ekt i kvh½ ds vUrxZr gqA cli k dks ml le; mHkjs Hkjr dh ikvhZ dgk x; k tks 90 ds vUre n'kold ea ykd l Hk dh 250 l hvka dks iHkfor djrh gš ifj.kke Lo: lk yks nfyр u cudj ^cgqtu* cuuk l h[k x, FkA mRrj inš k dh nfyр jktufrr dks Li"V djrs gq

⁴⁹ l kxj] , l O, yO] 'LorU=rk ds ckn nfyрka dh fLFkr* l kxj izdk'ku] eš ijh iO 40&41

26 tgykbl 1997 ds jk"Vh; I gjkj ea /kh: Hkkbl I B ds y{ k ^nfyf jktuhfr dk ifji; vks Hkfo"; ds I dr ea fy [kk g& ^nfyf Hkkjr vks egkj k"V^a ds foijhr mRrj Hkkjr ds nfyf vkUnksyu ds ihNs dkbZ I afBr vk/kkj ugha jgk gA ; gka nfyf vkUnksyu i R; {kr% jktuhfrd 'kfDr vfr dhjus ds y{; ka ds I kFk mHkjA ; gk ds nfyf fdl h rjg ds I kelftd I qkkj dh vko'; drk egl ugha djrA-----tc ^vkj {k.k* I s I jdkjh ukdij; ka ea nfyfka dk ifrfuf/kRo c<eus yxk rks nfyfka dk , d , d k ^vfHktKR; oxZ i shk gks x; k ftl ea I Rrk ikus dh Hkfk yxh⁵⁰ bl idkj ; g vfHktKR; oxZ vius gh cu/kq/ks dk fgr o gd Nhuus ea yxk gA ; svfHktKR; nfyf oxZ vius fgr ds fy, vius cu/kq/ka dk mi ; ksx oks/ cd ds : i ea Hkh djus I s ugha fgpdrka cl ik ds 'kkl u dky ea vkj {k.k } kjk fjDr LFkkuka dh ifrZ dh tk jgh gA ifyl ea Fkkuk/; {kka dh fu; fDr ea vuq fpr tkfr@tutkr ds vH; fFkz ka ds 23 ifr'kr ds LFkku vkjf{kr j [ks x, gA vuq fpr tkfr@tutkr vR; kpkj fuokj.k vf/kfu; e ds vllrxr 56 ftyka ea QkLV Vd U; k; ky; LFkkfir fd, x, gA

bu i ko/kkuka o dk; Deka ds gkus ds ckotm Hkh bl dk ykHk mu ykxka dks ugha fey ik jgk ftlga okLro ea bl dh vko'; drk gA budk ykHk I gh vFkka ea ^Dheh ys j* mBk jgh gS vks os ftlga ofpr dguk pkfg, vkt Hkh ofpr gh gA fdUrq nfyf I ekt dh I kp ea Hkh ifjorZ vk; k gA ; svius urk ds ifr vkØksk idV dj jgs gA os viuh ixfr dk exZ Lo; a fufeZ djus dks vxZ j gA okLrfod vFkka ea nfyf mRFkku bl h I s I EHko gA

nfyf I j {kk ds mRrj insk ea dkuu

LorU= Hkkjr ds fy, uohu mi ; Dr I fio/kku fuekZk dk nkf; Ro MKW chOvkj O vEcMdj dks I ka k x; k Fkka Hkkjr dk I fio/kku i R; d Hkkjr ukxfjd dks U; k;] LorU=rk] I ekurk o cu/kqo inku djrk gA og oxZ tks mPp oxZ ds vkr; kpkjka o 'kksk.k I s xLr gkus ds dkj.k fi NML jg x; k Fkk ml snsk ea U; k; kspr LFkku fnykus dk i ko/kku Hkh fd; k x; ka I fio/kku ea of.kZ I eLr i ko/kku nsk ds i R; d ukxfjd ds fy, gA nfyf oxZ ds fgr o I j {k.k gsrq cuk, x, i ko/kku o dkuu fuEuor-g&

I fio/kku dh iLrkouk

I fio/kku dh iLrkouk ea Hkkjr ds ykxka ds mnas; dks fuEu 'kCnka ea Li"V fd; k x; k ^ge Hkkjr ds ykx] Hkkjr dks , d I Ei wkZ i Hkko I Ei Uu ykdrU=kRed x.kj kT; cukus ds fy, rFkk ml ds I eLr ukxfjdka dks I kelftd] vkfFkZd vks jktuhfrd U; k;] fopkj] vfHkO; fDr] fo'okl /keZ ¼/kLFkk½ vks mikl uk dh LorU=rk] ifr"Bk vks volj dh I ekurk iLr djkus ds fy, rFkk mu I c ea O; fDr dh xfjek vks jk"V^a dh , drk I fuf'pr djkus okyh cakuk c<kus ds fy, n<+ I dYi gkdj viuh bl I fio/kku I Hkka ea I fio/kku dks ikfjr djrs gA**

bl idkj iLrkouk Hkkjr ds ukxfjd ds rks ij nfyf oxZ dks 'kfDr inku djrh gA

⁵⁰ noshnz Lo: i % I Rrk ds nykyka dh nfyf jktuhfr] jk"Vh; I gjkj 18 uoEj 1995

vuḡNṅ&14

bl ds vḡrxṛ dkuu ds l e{k l ekurk rFkk l eku ifjLFkfr; ka ea l eku 0; ogkj dk vf/kdkj ukxfjdka dks iklr gA vr%oak /keṽ fyax] tkfr ; k tḡe LFkku ds vk/kkj ij dkbZ Hkh u djds l eku dkuuh 0; ogkj fd; k tk, xkA

vuḡNṅ&15

bl ds vḡrxṛ jkT; tkfr] /keṽ oāk] fyax] tḡe LFkku ds vk/kkj ij l koṽfud ; k l jdkjh nḡdku] gk/yka ea iḡs'k] Nk=kok'k] dḡk] rkykc ds iz;ksx l s fdl h 0; fDr dks ofpr ugha dj l drk gA bl ds vḡrxṛ gh jkT; l keṽtd , oa'kḡ{kd nṽV l s fi NMs-gg ukxfjdka ds fy, ; k vuḡ fpr tkfr ; k tutkfr ds ykxka ds dY; k.k ds fy, fo'kSk iko/kku dj l dsxkA

vuḡNṅ&16

jkT; /keṽ tkfr] fyax] mnHko tḡe LFkku] fuokl vkfn ds vk/kkj ij fdl h 0; fDr dks l jdkjh in vFkok ukḡjh ikus l s ofpr ugha dj l drkA bl h vuḡNṅ ds vk/kkj ij vkj{k.k dk iko/kku fd; k x; k gA

vuḡNṅ&17

vNṛ oxZ ds m)kj ds fy, l okZ/kd egRo i wkZ fo/kku djrs gg l fo/kku ea fy [kk gS & ^vLi'; rk dk vḡr fd; k tkrk gS vkj ml dk fdl h Hkh : i ea vkpj.k fuṽk) fd; k tkrk gA** l kFk gh bl izdkj dk 0; ogkj n.Muh; vij/k ekuk tkrk gA bl fo/kku dh fo'kSkrik ; g Hkh gS fd ; g viokn jfgr fo/kku gA

fl foy vf/kdkj l j{k.k vf/kfu; e 1955

vuḡNṅ 35 ds vḡrxṛ vLi'; rk l Ecu/kh dR; ka ds fy, n.M dk fo/kku djus ds fy, vLi'; rk vij/k vf/kfu; e 1955 vf/kfu; fer fd; k x; kA 1976 ea bl ea l ákksku djds fuEufyf[kr dks Hkh vij/k ds nk; jseafy; k x; k&

- 1- vuḡ fpr tkfr ds fdl h l nL; dk vLi'; rk ds vk/kkj ij vieku djukA
- 2- iR; {k ; k viR; {k : i l s vLi'; rk dk min'sk nsukA
- 3- bfrgkl] n'kZ] /keZ ; k tkfr 0; oLFkk dh ijEijk ds vk/kkj ij vLi'; rk dks U; k; kḡpr BgjkukA

vuḡNṅ&19

bl ds vḡrxṛ iR; d ukxfjd dks fopkj , oa vfhko; fDr dh] 'kkfuri ḡZd fcuk 'kL=ka ds l Hkh djus dh l xBu cukus dh] Hkkjr n'sk ea dgha Hkh ?kæus dh Hkkjr n'sk ea dgh Hkh cl us dh rFkk dkbZ Hkh 0; ol k;] i'skk viukus dh LorU=rk inku dh xbZ gA bu Lorærkvka ij jkT; turk ; k fdl h vuḡ fpr tkfr ; k tutkfr ds fgr ea ; fDr; fR ifrcU/k yxk l drk gA

vuḡNṅ&23

csxkj iFkk dks l eklr djus o tehnikka o mPp oxhZ; ykxka }kjk fd, tk jgs 'kSk.k l s e fDr fnykuḡ euḡ; ds nḡ; ḡkj] csxkj vkj cykr~ Je dks fof/k }kjk ifrcU/kr fd; k x; k gS; g , d n.Muh; vij/k ekuk tk, xkA

vuḍḆNḅ&25&28

bl ds vḅrxḅ jkT; iR; ḅ 0; fDr dks/kkfeḅ LorU=rk inku djrk gS vr% iR; ḅ 'kFDr viuh bPNkuḅ kj dkbZ Hkh /keZ viuk l drk gS /keZ dk ipkj dj l drk gḅ jkT; l jdkjh f'k{k.k LkḅFkkuka ea/kkfeḅ f'k{k ukh ns l drkA

vuḍḆNḅ&29&30

bl ds vḅrxḅ iR; ḅ oxZ dks viuh Hkk"kk o fyfi ; k l kḅdfr l ḡf{kr j [kus dk i wkZ vf/kdkj gḅ fdl h Hkh l jdkjh f'k{k.k l ḅFkk ea fdl h 0; fDr dks /keZ ewy oḅkj tkfr] Hkk"kk vkfn ds vk/kkj ij iḅsk l sjkḅk ugh tk l drk gḅ

vuḍḆNḅ&38

bl ds vḅrxḅ iR; ḅ ukxfjd dks l kekftd vkfFkZḅ vḅj jktulfrd U; k; l eku : i l s inku fd; k tk, xkA

vuḍḆNḅ&39

bl ds }kjk iR; ḅ ukxfjd dks l eku : i l s thfodk ds i; kZr l k/ku l ḡHk djkus dk iz kl fd; k tk, xkA jkT; iḅthj HkkSrd l ḅ k/kuka ds U; k; i wkZ forj.k dks l ḡuf'pr djkus dk iz kl djskAfu% kḅd fof/kd l gk; rk o l eku U; k; dh i kfr djokuk Hkh jkT; dk nkf; Ro gkskA

vuḍḆNḅ&46

bl ds vuḅ kj jkT; l ekt ds detkj oxkḅ fo'kSkr% vuḅ ḡpr tkfr vḅj tutkfr ds ykxka dh 'kS{kḅ', oa vkfFkZḅ rFkk l kekftd l Eeku dh vko'; drk vka dh i ḡrZ djrs gḅ mlga 'kkS.k l seḅDr fnyok, xkA

vuḍḆNḅ&335

l jdkjh l ḅkvka o inka ij fu; ḅDr ḡrḡ vuḅ ḡpr tkfr tutkfr ds l nL; ka ds nkoka ds iz kkl u dh n{kkrk cuk, j [kus dh l ḅfr ds vuḅ kj /; ku j [kk tk, xkA

vuḍḆNḅ&338

vuḅ ḡpr tkfr , oa tutkfr ds dY; k.kkFkZ , d inkf/kdkjh dh fu; ḅDr dh 0; oLFkk dh xbA 1990 ds 65oa l ḅkksku l s bl ḡrḡ , d 'jk"Vh; vuḅ ḡpr tkfr vḅj tutkfr vk; kx dh LFkki uk dh xbA

vuḍḆNḅ&339

jk"Vḡfr }kjk vuḅ ḡpr {ks=ka ds iz kkl u o vuḅ ḡpr tutkfr; ka ds dY; k.k ds l Ecu/k ea ifronu nsus ḡrḡ iR; ḅ nl o"Kz ij , d vk; kx dh fu; ḅDr dh tk, xhA

vuḍḆNḅ&275

vuḅ ḡpr tkfr; ka , oa tutkfr; ka ds dY; k.k ds l EcfU/kr ; kst ukvka ds fØ; kḅo; u ds fy, forrh; l gk; rk dk mi cu/k gḅ

ykd l Hkk ea vuḅ ḡpr tkfr o tutkfr ḡrḡ LFkkuka ds vkj {k.k dk iko/kku gḅ orḅku l e; ea vuḅ ḡpr tkfr ds fy, 7ḅ rFkk vuḅ ḡpr tutkfr ds fy, 40 LFkku vkj f{kr gḅ



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

I h̄dr d̄k̄; 'k̄L= ead̄k̄; iz̄dk'k dk LFku ,oaegRo

MKV __pk fl g
Okhjcgknj fl g i w̄k̄py fo'ofok |ky;] tk̄i j

vkpk; Z eEeV dk ^dk̄; iz̄dk'k* I h̄dr I kfgR; ds fo}kuka dk vR; Ur i h̄ktu jgk ḡ
bl fy, dk̄; iz̄dk'k ds Åij Vhd̄k fy[kus okys fo}kuka dh I ā; k cgr vf/kd ḡ
JhenHkxonxh̄rk , d vR; Ur ifl) , oaykdfiz /kkfēdx̄BFk ḡ bl fy; s Hk̄jrh; I kfgR;
ea l cl s vf/kd Vhd̄k, j Hkxonxh̄rk ds Åij fy[kh x; h ḡ Hkxonxh̄rk ds ckn ftl x̄BFk
ds Åij I ok̄/kd Vhd̄k, j fy[kh x; h og x̄BFk vkpk; Z eEeV dk dk̄; iz̄dk'k ḡ ^dk̄;
iz̄dk'k* ij vc rd yxHkx 75 Vhd̄k, j I h̄dr ea gh fy[kh x; h ḡ or̄ku i Lr̄ Vhd̄k
dk̄; iz̄dk'k dks feyukdj fgl̄nh ea Hk̄ rhu Vhd̄k, j fy[kh tk p̄h ḡ vxst̄h Hk̄"kk ea Hk̄
ml dk vūkn ḡk p̄k ḡ bruh vf/kd Vhd̄kva dk ḡkuk t̄gk , d vk̄j x̄BFk dh
yk̄dfiz rk dks n'kk̄rk ḡs ogh n̄ jh vk̄j bl dh fDy"Vrk vk̄j n̄ grk dk Hk̄ ?k̄sd ḡ
fdl h x̄BFk dh yk̄dfiz rk rks ml ds x̄k̄o dk dk̄j.k ḡs ḡk I drh ḡs fdUr̄q ml dh
n̄ grk vk̄j fDy"Vrk x̄BFkd̄k ds x̄k̄o dks c<kus okyh ugha ḡk I drh ḡ dk̄; iz̄dk'k
ds fo"k; ea ifl) ḡs fd ml dh Vhd̄k, j ?k̄j&?k̄j ea fo |eku ḡs fdUr̄q x̄BFk vkt Hk̄ ōs k gh
n̄ ḡ cuk ḡrk ḡ

^dk̄; iz̄dk'k* dh Vhd̄kva ea l cl s i k̄phu Vhd̄k ef.kD; p̄l̄nd̄r ^l̄ d̄s* Vhd̄k ḡ
bl dk j̄puk d̄ky fōe I Eor~1216 rnūd̄ kj 1160 bD ḡ ekf.kD; p̄l̄nz x̄q̄jkrh t̄s̄
fo}ku Fk̄ ekf.kD; p̄l̄nz d.kk̄/d tuin ds ch̄tkij i k̄r ea flFkr >ydh x̄ke fuokl h
egkj̄k"V̄ c̄k̄.k okeukpk; D̄r 'kek̄z us iq; i R̄r dh iz̄kku i k̄B'k̄yk ea v/; ki u d̄jrs ḡ
I Ecr~1804 rnūd̄ kj I u~1747 bD ea ^ck̄yck̄s/kuh* uke dh ^dk̄; iz̄dk'k* dh cM̄h I t̄nj
Vhd̄k fy[kh ḡ bl ds vk̄jEHk ea ml̄ḡk̄us ^dk̄; iz̄dk'k* dh Vhd̄kva vk̄j muds fuek̄z̄kv̄ka ds
uke fxuk; a ḡs %&

- 1/4 1/2 ekf.kD; p̄l̄nd̄r ^l̄ d̄s* Vhd̄kA
- 1/2 1/2 I j Lorhr̄hFk̄d̄r ^ck̄ypr̄kuj̄ft̄uh* Vhd̄k
- 1/3 1/2 t; UrHk̄V̄d̄r ^nh̄fi dk* Vhd̄kA
- 1/4 1/2 I k̄s̄oj̄d̄r ^dk̄; kn'k̄z Vhd̄k bl dk n̄ jk uke ^l̄ DM̄s* ḡ
- 1/5 1/2 fo'ukFk̄d̄r ^ni z̄k* Vhd̄kA

1/6½ i jekulln HkVvkpk; ðr foLrkjfdk* Vhdka
 1/7½ vkullndfufefur fun'kuk Vhdka
 1/8½ JhoRI ykNudr I kjckk/kuh Vhdka
 1/9½ egsojdur vkn'kz Vhdka
 1/10½ deykjdj HkVv fufefur foLrirk Vhdka
 1/11½ uj fl g ðr ^ujfl g euh"kk* Vhdka
 1/12½ Hkkel sudr I dkkI kxj Vhdka
 1/13½ egskplnz fojfr rkrI ; foofr Vhdka
 1/14½ oSjukFkdur inhi dh m | kr uked Vhdka
 1/15½ xhrxksoln fufefur inhi PNk; k 0; k[; ka
 1/16½ ukxsk ðr ^ygoth* Vhdk rFkk ukxsk cgrh Vhdka
 1/17½ oSjukFk fufefur ^i Hkk* Vhdka
 1/18½ oSjukFk }kjk fufefur ^mngj .kpfunzdk* Vhdka
 1/19½ jk?ko fofufefur voprij Vhdka
 1/20½ Jh/kjdur Vhdka
 1/21½ p.Mhnl ðr Vhdka
 1/22½ nSjukFkdur Vhdka
 1/23½ Hkk"djdur Vhdka
 1/24½ I qf) feJdur Vhdka
 1/25½ i ðukHkdur Vhdka
 1/26½ fefkyšk dsell=h vP; qdur Vhdka
 1/27½ vP; q i q jruikf.k }kjk fufefur Vhdka
 1/28½ HkVvkpk; L^dk0; niZk* Vhdka
 1/29½ HkVvkpk; Lds i q jfodr ^e/kqrh* Vhdka
 1/30½ ^rRockk/kuh* Vhdk dsfuekrk dsuke dk i rk ugh pyrkg
 1/31½ ^dkqrh* Vhdk dsHkh fuekrk dk uke fofnr ugha g
 1/32½ vkykd Vhdka
 1/33½ : pddur I dsr Vhdka
 1/34½ t; jkedur izk'kfryd Vhdka
 1/35½ ; 'kkkjdur Vhdka
 1/36½ fo | kl kxj fufefur Vhdka
 1/37½ ejkfjfeJdur Vhdka
 1/38½ jkeukFkdur ^jgL; izk'k* Vhdka
 1/39½ jked".k fufefur dk0; izk'k HkkokFkz Vhdka
 1/40½ txnh'kdur Vhdka
 1/41½ xnk/kj ðr Vhdka
 1/42½ Hkk"dj fufefur jgL; fucl/k Vhdka
 1/43½ okpli frfeJ fojfr Vhdka

¼44½ >ydhjdj okeukpk; ðr ckyckf/kuh Vhdka

¼45½ i {k/kjdr Vhdka

¼46½ Hkk"djdr Vhdka

¼47½ ef.kl kj dr Vhdka

¼48½ >ydhjdj okeukpk; ðr ckyckf/kuh Vhdka

mifjufnZV 48 Vhdkvka ea l cl ikphu ekf.kD; plnzdr Vhdk l u~1160 bD ea
 fy[kh x; h Fkh vks l cl s uohu Vhdk ^cky&ckf/kuh* l u~1747 bD ea fy[kh x; h FkhA
 vFkkz~yxHkx 50 o"kkā ea ^dk0; izk'k* ds Aj 50 ds yxHkx Vhdk, i fy[kh tk pph FkhA
 bl dk vk'k; ; g gSfd vks ru ifr nl o"kz ea ^dk0; izk'k* ij , d u; h Vhdk fy[kh
 tk pph FkhA ^cky&ckf/kuh dkj vkpk; ðkeu >ydhjdj ds ckn foxr 250 o"kkā ea dñ
 Vhdk, i fy[kh
 x; h gā vkpk; Z Hkkg dk 'kCnkFkkz l fgrks dk0; e- : i dk0; y{k.k ifjekftr gkdj
 rnakskks 'kCnkFkkz l xqkkouizdrh i q% Dokfi ds : i ea dk0; izk'k ea fo|eku gā xr
 1200 o"kkz ea fd; s x; s dk0; y{k.kka dk l kj vkpk; ZeEeV us vius bl dk0; y{k.k ds
 Hkhrj l ekfgr dj fn; k gā vkpk; Z Hkkg vks vkpk; Zn.Mh us j l vks /ofu foopu ugha
 fd; k gā bl fy, vkpk; ZeEeV us vkpk; Z Hkkg vks vkpk; Zn.Mh dh bl deh dks l e>k
 vks dk0; izk'k ea bu fo"ka dk l ekoš djds ml deh dks nij djus dk ; Ru fd; k
 gā vkpk; Z m) V rks vydkj l kj l xz ea gh je x; s gā ek= 41 vyDMjka ds fu: i .k ds
 vfrfjDr vkpk; Z m) V ds ikl dk0; 'kkL= dk vks dkbz rRo ugha gā vkpk; Z okeu jhfr
 ij jh> jgs gā mlgkaus ; | fi xqk] nksk vks vydkjka dk Hkh o.kz fd; k gSfdUrq dk0; ds
 vkReHkr j l dh furkUr mišk dj nh gā vks jhfr dks vl k/kkj.k xks oi nku dj fn; k
 gā vkpk; Z okeu l kfgR; d rRoka dk ; FkkFkZ eV; kadu ugha dj l ds gā vkpk; ZeEeV us
 jhfr] xqk nksk vks vydkj okLrfod eV; kadu fd; k gS vks l cdk; kx; rkuq kj LFkku
 fn; k gā ; g vkpk; ZeEeV dh cgr cMh fo'kšrk gā vkpk; Z okeu ds ckn vkpk; Z : nV/
 vkrs gā ij os Hkh dk0; y{k.k] 'kCnkyydkj vks vFkkzydkj ds foopu ea yxs gq gā nl
 izkj ds j l vks uk; d ukf; dk Hkn dk o.kz blgkaus vo'; fd; k fdUrq ml ds ckn Hkh
 l kfgR; d xBFk iwz ugha dgk tk l drk gā vkpk; Z : nV/ ds ckn vkpk; Z vkullno/kz vkrs
 gā blgkaus /ofu rRo dk , d k fo'kn vks ik=ty foopu mi fLFkr fd; k gSfd l ân; ka
 dk ân; vkullno/kyk l s ifjiwkz gks mBrk gā ij fl QZ feBkbz l s gh rks dke ugha pyrka
 bz oj us rks e/kj] vEy] yo.k] dV] d"kk; vks frDr "kMj l cuk; s gā mu l cdh
 fofokrk vkLokn fo'kš dks mRi lu djrh gā vkpk; Z vkullno/kz ea og fofokrk fo'kš dks
 mRi lu djrh gā vkpk; Z vkullno/kz ea og fofokrk dgk gS mudk rks l c dñ /ofu ij
 dsUnr gks jgk gā bl fy, os Hkh l kfgR; 'kkL= dk l exz fp= vius /oll; kykd* ea i Lr
 ugha dj l ds gā dk0; izk'k dkj us /oll; kykd dk l kjk rRokak cMh l qnj : i ea vius
 xBFk ea mi fLFkr dj fn; k gā vkpk; ZeEV dk gh l keF; Z Fkk fd vkpk; Z HkVvuk; d vks
 vkpk; Z efgeHkV ds /ofu fojkskh l g"z ds chp l s os /ofu fl) kUr dks cpkdj fudky
 yk; s gS vks vc og fl) kUr i qV vk/kkj ij dk0; izk'k ea mi fLFkr gā bl fy, vkpk; Z
 eEeV dks /ofu i LFkku ijekpk; Z dgk tkrk gā

vkulno/kū ds ckn vfhkuo xlr vkrs gā os cMā m) V fo) ku- vks iks: y[kd FkA /oukykdykpu vks vfhkuo Hkkjrh nksuks l kfgR; 'kkL= ds cMā nā gā fdUrq dko; ds vko'; d vak nksk vks vyadkka dk foopu muea ugha gā bl fy, os vyadkj 'kkL= dh nf"V l sviwkz vks , d nskh gh dgs tk l drs gā dko; izdk'k us mudh bl viwkzrk dks iwz fd; k gā ykpu ea vfhkuoxlr us /ofu fl) kUr dks m) kj djus dk ; Ru fd; k gā vks ^vfhkuo Hkkjrh* ea ^ukV; 'kkL=* dka vyadkj 'kkL= dh nf"V l smudk tks l kjHkr rRo gā og l c dko; izdk'k eamifLFkr gā bl izdkj dko; & izdk'k budh višk vf/kd ifjiwkz gS vks l kfgR; d vko'; drkva dks vf/kd l tñjrk ds l kFk 'kkUr djus okyk gā

jkt'k[kjdr dko; eheda k l kfgR; 'kkL= dk foopu djus okys gksuh ij Hkh vc rd dh l kjh fopkj/kkjvka l sfcYdy fHkuu gā bl fy; smi; ksch gksus ij Hkh og vyadkj 'kkL= fo"k; d ftKkl dh fuofRr ea ik; % vleFkz gā vkpk; l epyHkêdr vfhk |kofRrek=dk^ xBFk dōy 'kCn 'kFDr l s l Ecu/k j [krk gā vyadkj 'kkL= ds vl; vaka l smi dh mišk ugha dh gā vyadkj 'kkL= l kfgR; 'kkL= ds , d vko'; d Hkx dh ifrZ ml ds }kjk gsrh gā bl fy; smi dk Hkh l kjk'k mlgksus cMā l tñj : i ea vius xBFk ea mifLFkr fd; k gā vpk; l dtird vkpk; l {kēnz vks vkpk; l Hkkt jkt ds fl) kUrka dk Hkh ; FkkFkz eW; kadu dj mudk l epr : i ea dko; izdk'k ea l ekošk fd; k x; k gS vkpk; l eEEV us vmfUufrokn dk [k. Mu djrs gq vkpk; l efge Hkê ds i {k dks f' kFFky dj fn; k ifj.kkeLo: i ftl /ofu fl) kUr dks feV Mkyus dk 0; fDr foodkj us l adYi fd; k Fkk vkpk; l eEeV dh dik l sog vc igys dh višk Hkh vf/kd l tñj rFkk l q< fl) kUr ds : i eamifLFkr gā

vkpk; l eEeV dh ifrHk mudh fo'kškrk vks l kfgR; 'kkL= ds ifr dh x; h mudh l ok dk eW; kadu , d l gl= o"kkz l s Hkh vf/kd yEcs dky ea QsYs gq l kfgR; 'kkL= ds fl gkoykadu dsfcuk ugha fd; k tk l drk gā l kfgR; m | ku ea f [kys gq l eLr i tñ ka ds e/kq dk l p; djds vius bl dko; izdk'k xBFk dk fuekz k fd; k gS; g mudh l cl s cMā fo'kškrk gS ftl ds dkj.k muds vks muds xBFk dks bruk vf/kd l Eeku i ktr gq/k gā olr q% vkpk; l eEeV us dko; izdk'k ea vius i dbriz l Hkh vyadkj 'kkfL=; ks ds xqkks dk vks muea tks =qV; k; FkA ml dks njdj , d l oka wkz l kfgR; mifLFkr djus dk iz; Ru fd; kA

dko; izdk'k bruk l kjxfHkz egRoiwkz , d mikns xBFk cu x; k gS fd ml l s gh xBFk dk v/; ; u dj yas l s l kfgR; 'kkL= dk iwz Kku fd; k tk l drk gā

vkpk; l eEeV us xqkka dks dōy dko; dk 'kkkkktud ugha vfi rq dko; ds mRd"lz dk grq ekuk gā fdUrq mlgksus vkpk; l okeu ds er l s xqkka ds 'kkkkktudRo vks vyadkj ka ds 'kkkkfr'k; trdRo dks vo'; R; kx fn; k gā vpk; l eEeV us vkpk; l okeu ds er l s xqkka dh vijgk; rk dk xg.k vks vkulno/kū ds er l s xqkka dh j l /kezk rFkk vyadkj ks dh 'kCnkFkz /kezk xg.k dj nkska ds erka dk l fEeJ.k dj xqk rFkk vyadkj ds Hkn dk ifriknu fd; gS vkpk; l eEeV us ^dko; izdk'k^ ds ^xqk fu.kz ^ uked ^v"Ve mYYkkl ^ ea l oā Fke xqk ds Lo: i dk fu: i .k fd; k gS

; s j l L; kfxuks /kek% 'kks kñ; bokReu%

mRd"Kz gsoLrsL; qoy fLFkr; ks xqkk%AA¹

vkRek ds 'kks kzn /kek ds l eku dko; ds vkReHkr i/zku jI ds tks vijgk; Z vks
mRd"Kz/kk; d /keZ gS os xqk dgykrs gA

- bl idkj xqk ea ied[; rhu rRofufgr g&
 - 1- xqk ds vakhjI ds /keZ gkrs gA
 - 2- xqk jI ds l kFk fur; : i l s fLFkr jgrs gA
 - 3- xqk jI ds mRd"Kzkk; d gkrs gA
- bl idkj l# : i ea xqk dh ifjHk"kk gpb&
jI /keRos l frjI k 0; kfhkpkfjRoeA
v0; kfhkpkjsk p jI ki dkdRoe~xqkRoeA¹

xqk ds jI /keRo ea n"Vkur gA vkRek ea fLFkr 'kks kznA

tS s vkRek ea fLFkr 'kks kzn vkRek ds gh /keZ gkrs gS 'kjhj ds ugha oS s gh xqk Hkh
jI ds gh /keZ gS 'kcnkfkZ : i dko; 'kjhj ds ugha D; kad dHkh forrk dfr iq "k n[kus ea
cyoku yxrk gS fdUr qml ea cy ¼ kks ½ ugha gkrk vks dHkh&2 Nks/s dn dk 0; fDr n[kus
ea v'kij yxrk gA fdUr okLro ea og 'kij gkrk gA bl h idkj ek/kq kzn xqk jI ds /keZ
gkrs gS o.kkzn dko; kak ds ugha D; kad dHkh&2 vuqre yxus okyh inkoyh Hkh
jI kfhko; fDr ea i wkr-% l eFkz gkrh gA vr% ek/kq kzn xqk jI ds gh /keZ gkrs gS o.kz ek=
ds ugha ; s l eipr o.kkz ds }kjk vfHko; Dr gkrs gA l p[ekj inkoyh dks ek/kq Z xqk ; Dr
ekuuk rFkk vuq[ekj fdUr qjI kfhko; `td inkoyh dks Hkh ek/kq Z xqk jfgr ekuuk jI dh
e; kzk dks tkuus okys HkkUr 0; fDr; kadk Hke gA

vkpk; ZeEen us xqkka ds Lo: i dks Li "V djus ds ckn xqk ,oe~vydkj dk foHkn
fu: fi r fd; k g&

midp[ur ral Ura; sxh }kjsk tkrqprA
gkjfnonyadkj k Lrsuq i kl ki ekn; %AA²

tks dko; ea fo|eku ml vakh jI dks 'kcn rFkk vFkZ : i vaxka ds }kjk fu; e l s
vFkok l ozhk ugha vfi rq dHkh&2 midr djrs gS os vuq kl vks miek vkfn Øe'k%
'kcnkyadkj rFkk vFkzyadkj dko; 'kjhj ds 'kkkk/kku }kjk ijEijk 'kjhj vkRek jI ds
mRd"Kz tud gkrs gS tS s gjk vkfn nsgd vydkj d.Bkfn ds vydr djrs gq vkRek
dks Hkh dHkh&2 ijEijk ; k mRd"Kzkk; d gkrs gA

bl idkj vydkj dh fuEufyf[kfr fo'kSkrrk, a g&

- 1- vydhij 'kcn rFkk vFkZ ds /keZ gkrs gA

¹ dko; idk'k% vkpk; ZeEeV 0; k[; kdj] vkpk; Zfo'osoj& Kkue.My fyfeVM] okjk.kl hj i01 @ 380

¹ dko; idk'k% vkpk; ZeEeV 0; k[; kdj] vkpk; Zfo'osoj& Kkue.My fyfeVM] okjk.kl hj i01 @ 380

² dko; idk'k% vkpk; ZeEeV MKW Jhfuokl 'kkL=h 8@69] i0 l @ 409

2- vydkj 'kCn rFkk ^vFKZ dks vydr djrs gq ijEijk l s j l ds mRd"KZ tud gkrs gA l k{kk-ugha tS s d.B dks vydr djrk gqvk vkRek dk Hkh mRd"KZ tud gkrs gA

3- vydkj fu; e l s j l ds mRd"KZ tud ugha gkrs gA
dHkh&2 j l ds fo | eku jgus ij Hkh vydkj ka }kjk mudk mRd"KZ ugha fd; k tkrk gs tS & ykdRj l kOn; Z kkfyuh fdl h ukf; dk ds 'kjhj ea /kkj.k dj; s x; s xkeh.k vydkj ml ds l kOn; Zkkjd ugha jgrs gA fdUrq mfdR ofpx; ek= ds : i ea jgrs gs tS & dq i L=h }kjk /kkj.k fd; s x; s vydkj mR"KZkk; d ; k l kOn; b) d u gkdj doy nf"V cfp; ek= ds iz; kst d gkrs gA

, "ka, oafg xqkkydkj i foHkx%
, oap l eok; oRr; k 'kkS kh; % l a kx oRr; k r q g j k n;
bR; Lr q x q k k y d k j j k . k k a H k n % v k s t % i H k r h u k e u q i k l k i e k n h u k a
p k k ; S k e f i l e o k ; o R r ; k f L F k r f j f r x M M f r d k &
i d k g s k S k a H k n % b R ; f H k / k k u e l r A A ^T
vkpk; Z Hk keg ds dk0; kydkj ij fy [k s g q Hk keg fooj .k ea vkpk; Z Hk ê k n H k V u s
x q k k y d k j k a d s H k n d k s u e k u r s g q d g k g &

'kkS kfnxqk vkRek : ih xqkh ea l eok; l Ecu/k l s vks g j k f n : i v y d k j 'k j h j e a
l a k x l E c u / k j g r s g s b l i z k j l E c u / k H k n d s v k / k k j i j y k S d d x q k r F k k v y d k j k s d k
H k n H k y s g h e k u f y ; k t k ; i j U r q d k 0 ; e a v k s t v k f n x q k k a r F k k v u q k l m i e k v k f n
¼ k C n k y d k j v k S v F k k y d k j ½ n k s u k a d h l e o k ; l E c u / k l s f L F k r g k r h g A b l f y , b u e a
v U r j e k u u k v u q p r g s v k p k ; Z e E e V v k p k ; Z H k ê k n H k V d s b l e r d k f u j k d j . k d j r s g A
v k p k ; Z e E e V d s v u q k j x q k j l d s m R d " k k Z k k ; d j l d s v 0 ; f H k p k j h r F k k
j l e k = f u " B / k e z g A v y d k j m u l s f H k U u g A o s j l d s f c u k H k h j g l d r s g A j l g k u s i j
d H k h m l d s i k S k d H k h g k s l d r s g s v k S d H k h m l d s i k S k d u g k u s i j ; g H k h g k s l d r k g s
b l f y , x q k r F k k v y d k j n k s u k a f H k U u g A v r % m U g s l e o k ; l E c u / k l s j l e a e k u u k m f p r
u g h a g A

; n l ; q̄ r e ~ ^ d k 0 ; ' k k k k ; k % d R r k j k s / k e k z q k k % A
r n f r ' k ; g r o L R o y d k j k ^ b f r r n f i u ; q̄ r e A A ¹

vkpk; Z okeu ds dk0; kydkj l = ds rrrh; kf/kdj.k ds i Fek/; k; ea dgk gs fd
dk0; l kOn; Z ds mRi kind /keZqk vks bl ¼dk0; l kOn; ½ ds vfHko/kd /keZ vydkj dgykrs
gA vkpk; Z eEeV vkpk; Z okeu ds bl er dks ugha ekur& ; fn l Hkh xqkks l s dk0;
0; ogkj ekuk tk; xk rks doy onHkhZ jhfr ftl sokeu us l eLr xqk ; q̄ r ekuk gs gh dk0;
dh vkRek gks l drh g&doy vkst rFkk dkfUr bu nks xqkks l s ; q̄ r xHmH jhfr rFkk doy

¹ dk0; i zdk'k% vkpk; ZeEeV MKW Jhfuokl 'kkL=hj i 0 l 0 413

¹ dk0; i zdk'k% vkpk; ZeEeV MKW Jhfuokl 'kkL=hj i 0 l 0 414

ek/kq Z , d l kdek; Z bu nks xqkka l s ; Dr i kpyh jhfr dko; dh vkRek ugha cu l drhA
vkpk; Z okeu us ^jhfrjkRekdko; L; ^ dgdj rhuks jhfr; ka dks dko; dh vkRek ekuk gA
doy dN xqkka ds jgus l s Hkh dko; 0; ogkj ekuk tkrk gSrks&

vnko= iZoyR; fXu: Pp% i kT; % i ks| UuYyI R; Sk /kne%

br; kfn jl foghu dkl; y{k.k jfgr okD; ea vkst br; kfn dfri; xqkka ds gkus l s
gh dko; 0; ogkj ikr gkus yxsk tks fd vfhk"V ugha gA dgh&2 xqkka ds vHkko ea
vydkj kfn ds iz ks l s dko; 0; ogkj gkrk gA

iLrq mnkgj.k ea xqkka ds fcuk gh okeu l Eer fo'ksksDr 1/2n0; ng : i , d xqk
dh gkfu dh dYiuk l s l qknk; dRoa vkfn : i 'kSk xqkka ds nk<; Z dh dYTiuk gksu l s
fo'ksksDr 1/2 vydkj gA 0; frjod 1/miea v/kj ds }kjk mieku Hkr l qkkj l dk frjLdkj
of.kr gkus l s mies ds vkf/kD; ds dkj.k vydkj gS fdUrq vkpk; Z okeu ds erkuq kj
vydkj doy xqkka }kjk mRiUu fd; s gg dko; l kOn; Z dks c<kus okys gksr gS Lo; a dko;
l kOn; Z ds v/; d ugha gksr gA izdr 'ykd ea ek/kq Z xqk dk vHkko gS vkst ds izdr jl
ds fojkskh gkus l s og dko; 'kkkk dk vk/kkr ugha dj l drk gS vks iz kn xqk Hkh ugh
gA

¹ dko; i dk'k% vkpk; ZeEeV MKW Jhfuokl 'kkL=hj 8@345 i0 l @ 414



Published biannually by New Archaeological & Genological Society
Kanpur India
Vol. three, Issue two (winter) 2016
www.naags.in

ckS) n'kzu vks) oLrq) Ukk fo"K; d fofo/k n'kzuka dh ekU; rk; a

MMW vjfolh dękj frikBh
, I kS I , V i k Q d j] bfrgkl foHkkx
MhO, I O, uO dkyst]mluko

egkRek cD) ds min's kka ea tks nk'kzud I kexh fc[kjh feyrh gS og ik; % min's k
: i vius vutkoka ds vk/kkj ij gh of.kr gA ml ea rd&fordZ I sfl) kUrka dk ifriknu
ugha feyrkA og cgr dN mi fu"knka ds __f"K; ka ds dFku ds vuoplj.k ij gh dFFkr gA
ckS) n'kzu ds fo"K; ea ftKkl q ds fy, dN , d h vko'; d ckrka dks I fks r; k tku ysk
vko'; d gS ftudk I ECU/k I Hkh n'kzuka I sfdl h u fdl h : i ea gA ; s fo"K; oLrq) Ukk
I ECU/kh gA bu fo"K; ka dks fuEufyf[kr 'kh'kzka ea ckA/ I drs gA

- 1- dkj.k , oa dk; Z I ECU/k
- 2- vo; oko; fo I ECU/k
- 3- I keku; dk O; fDr fo'kSk ds I kFk
- 4- I eok; I ECU/k vFkkZr~xqkfn d dk nD ds I kFk I ECU/k
- 5- 'kFDr vks) 'kFDreku dk I ECU/k

mi ; Dr I Hkh I ECU/k fo'kSk oLrq; k inkFkZ ds I Rokl Ro : i ekuus ij gh vk/kkfjr
gS ftu ckS) n'kzu ea oLrpk= ds vflrRo dks Lohdkj ugha fd; k Qyr% bu I ECU/kka dh
dYi uk Hkh Lor% vekU; gks x; hA dk; Z dkj.k I ECU/k ds fo"K; ea txnxq 'kajjpk; Z ds
erkuq kj dDy dkj.k gh I r-gS dk; Z vl r-{kf.kd , oa ek; k gA ; s I c vfo | k ; k vKku
ds gh dkj.k i rhr gksr's gA I ka; ds dkj.k vks) dk; Z nks i Fkd oLrq a ugha gA dkj.k dh
gh dk; Z i ea vfhkO; fDr gksr'h gA dkj.k dk; Z dh gh enykoLFkk gA fdUgha ifjorZuka ds
vk/kkj ij dkj.k gh dk; Z i ea vfhkO; Dr gks tkrk gA bl h dks I ka; ea I Rdk; Dkn dgk
x; k gA ckS) n'kzu ea iR; d oLrq dks {kf.kd ekuk x; k gA bl fy, ogk; u dkj.k gS u
dk; A ftl s ge dk; Z dgrs gS og , d {kf.kd I Ukk gS vks) ftl s dkj.k dgrs gS og ml dh
i nkbLFkk gS vks) og Hkh {kf.kd gA I Rrk ; FkkFkZ ea fdl h dh ugha dksZ , d okLrfod rRo
ugha ftl ds ; s fofo/k ifjorZu dgs tk I dA , d ifjorZu nI js ifjorZuka I s mRiUu gks'k
gA bl izdkj I c I d kj ifj.kkeka dh Jd'kyk; a gA bl ds fy, bruk gh dgk tk I drk gS
fd ; g g'k vks) ; g gks jgk gA

vo; ok; ; fo l ECU/k ds fo" k; ea cks) n' kzu ea l ef" V ugha ekuk x; k gS buds eu ea vkokxeu ds fo" k; curs jgrs gA ft l s ge 0; f" V dgrs gS og Hkh l a' kkr : i gh gA gekjs ikp vaxfy; k; gS bu vaxfy; ka ea dkbZ bul s vyx ugha ft l s ge budh l ef" V dg l da vks ft l ds vk/ kkj ij ge vo; oh dh i kekf. kdrk dks Lohdkj djA nD; xqk ds l ECU/k dks us kf; dka us l eok; ds uke l s i p k j k gS r Fk l eok; dks fuR; l ECU/k ekuk gS fdUr q cks) n' kzu ea xqkka ds vfr fj Dr fdl h cks) erku d kj nD; dh l Rrk dks ugha ekuk x; k gA ge nD; dgrs gS og xqk l a' kkr ek= gS tks i fr {k. k nD js l a' kkr ka dk mRi kn dj ds u" V gks tkus okyk gA l f" V ek= , d v. kd a' kkr gA ; s v. kd a' kkr Hkh i fr {k. k i fj. kkeh gA , d h voLFkk ea l eok; l ECU/k fdl dk \ l ECU/k nks oLrq/ ka ea gkrk gS tc nksuka gh ugha rks l eok; drk Hkh l EHko ugha gA l eok; l ECU/k dks ekuus oky ka us xqk vks xqkh vo; o vks vo; oh ds l ECU/k dks l eok; crk; k gA cks) n' kzu us tc vo; oh vks nD; dh l Rrk dks gh l oFkk vLohdkj dj fn; k rks l eok; l ECU/k muds ; gk; 'k' kJaxor~ vl EHko gh gA tc l eok; l ECU/k u jgk rks ml ds vk/ kkj ij fVdk gA l eokfi dkj. k Hkh Lor% u" V gks tk; xka l eokfi dkj. k dk y {k. k ft l ea l eor gkdj dk; Z mRi lu gks % dgk gA ijUr q cks) ds ; gk; tc fdl h dh Hkh l Rrk ugha rks dks fdl ea l eor gkdj jgs xka bl h vk/ kkj ij ^ dkj. kxqki dZks dk; xqkkn" V% vFkkZ~ l eokfi dkj. k ds xqk dk; Z ea vk tkus ds fu; e Hkh cks) ka ds ; gk; vekU; gA bl h rjg 'kfDr vks 'kfDreku ds l ECU/k Hkh cks) n' kzu ds vu d kj fujk/ kkj gh gA tc 'kfDr dk vf/ k" Bkrk vo; oh dkbZ ugha vks 'kfDr Hkh {kf. kd rks LoLokfHkHkko l ECU/k dS k \

cā l # ea 32 idkj dh cā fo | kvka dk mYy [k gA ; Fkk l n~ fo | k| vkuln fo | k| vlUr jkfnR; fo | k| vkdk' kk fo | k| ik. k fo | k| xk; =h fo | k| bUnz ik. k fo | k| l kA MY; fo | k| ufpdrk fo | k| mi dksy fo | k| vlUr; kZ h fo | k| v {kj fo | k| oS okuj fo | k| Hkar fo | k| xkxZ k {kj fo | k| tkusi kL; fo | k| ngj fo | k| vaxqB fo | k| oknsi kLu T; ksrj fo | k| e/ kq fo | k| ckydh fo | k| l eoxz fo | k| vt' k j hfjd fo | k| eS- s h fo | k| nfigu & nknfn 'kkj hfjd fo | k| i p k f X u fo | k| vkfn 0; oLFkkUked fo | k| vf {; kU= kRed fo | k| iq "k fo | k| bZ okL; fo | k| myfLrd gky fo | k| 0; ogf' kZ 'kkj hfjd fo | k| bu 32 fo/ kvka dk Kku iklr dj ds eul; vejr k iklr dj l drk FkA

onkfn ds l eku ofnd deZk. Mka dh Hkh vkyk puk mi fu" kn ea dh x; h gA eqMdksi fu" kn ea ; kfKd vu d Bku djus oky ka dks ef [kz dgk x; k gA¹ ognkj. ; d mi fu" kn ds vu d kj tks 0; fDr vkReu dh i kflr dk iz kl u djrs gq ; kfKd vu d Bkuka ea gh yxs gq gA os i 'kq ds l eku gA² , rjs vkj. ; d ds l UnHkZud kj on rFkk ; Kkfn l s y {; dh i kflr ugha gks r h A³ bu dFkuka l s Kkr gkrk gS fd mi fu" kn dky ea onkfn viuh fo | k| dh HkRI Zk dj ds ijk fo | k| dh JSBrk inf' kZ dh x; h gA

dfri; fo } kuka dk er gS fd ijk , oa vij k fo | k| l ECU/kh mi ; Dr m) j. kka dk , dek= mnas ; ijk fo | k| dh JSBrk , oa {kerk inf' kZ djuk gA oLrq% bu nksuka

¹ cg0 mi 0 4|4|21 vfo | k; kxUr js orZeku% Loakhj k% i a. Mr ekU; ek% nUnh; kek. k% i fj; flUr% epk% vU/ku, o uh; ekuk ; FkkUFkj dBkD mi 0 12&5
² eqM0 mi 0 1|2|33
³ cg0 mi 0 1|4|10

fo | kvka ea enyHkur fojkskkHkkI ugha gÅ vijkl ij kfo | k dh i wkbLFkk gÅ bzkkokL; ki fu"kn ds vud kj fo | k , oa vfo | k dks l eku : i l s tkuus okyk vfo | k ¼vijkl½ ds ek/; e l s eR; q dk rj.k djrk gÅ k fo | k ¼ijkl½ ds }kjk vejr k ikr djrk gÅ⁴

I kS= kFURd cks) ka ds ; gk; vFkZ fØ; kdkfjrk dk vFkZ vfhker iz kstu dh fl f) gÅ mu ykxka us i tekf.kd Kku dh 0; oLFkk djrs gq bl 'kCn dk iz kx fd; k gÅ muds ; gk; ^vFkZØ; kdkfjrk* iR; {k ds iek.; dh fl f) ds fy, fudl ki y gÅ Hkko ; g gS fd ; fn iR; {k l s ns[kh gØz oLrq l gh gS rks og iq "k ds vfhker iz kstu dks fl) djskh vU; Fkk ugha eku yift, geus nij l s , d rkyk ns[kk] ml s ns[krs gh ge ml dh vkj yids igpus ij ml ea ugk; } ikuh fi; kA , d h voLFkk ea geus tks iR; {k l s ns[kk Fkk og ty Kku l gh Fkka ; fn ty ds iz kstu fu"iUu u gkrs rks ; g , d /kks[kk ek= dgk tk; xkA og iR; {k Kku HkkUr l e>k tk; xkA bl izdkj l kS= kFURdka dh ^vFkZØ; kdkfjrk* dk vFkZ vfhker iz kstu dh fl f) gS vkj og iR; {k Kku ds i tek.; ki tek.; ijh{k.k dh dl kS/h gÅ

I kS= kFURdka dh ; g ^vFkZØ; kdkfjrk* l lre- 'krkCnh ds y[kd fouhr nØ dh ^vFkZØ; kfl f)* l s feyrh tyrh gÅ mlghaus ^vFkZØ; kfl f)* dk vFkZ vko'; drk dh i rZ feydj ml dk mnkj.k & vx l s pkoy idkus dk fn; k gÅ mlgha ds 'kCnka l s ; g ckr vkj Li"V gks tkrh gS fd os dgrs gÅ ^vFkZ 'kCnau iz kstuef; rj iq "kL; iz kstuea nk: ikdkfU; fl f)% fu"iRr* vFkZ~vFkZ 'kCn dk vFkZ ; gka iz kstu gÅ iq "k ds iz kstu dh fl f) vFkZ~ij k gskA mnkj.k ea nk: ikdkfn iz kstu ea fy [kk gÅ Hkko ; g gS fd fdl h us dgha bzku ns[kk rks ml dh i tekf.kdrk dh fl f) ml l s pkoy idkus ds iz kstu dks ij k djus ij Kkr gks tk; xhA /kekØrj us fl f) dk vFkZ vufBfr fd; k gÅ mlghaus , d k vFkZ bl fy, fd; k gS fd ml ea mi kns inkFkka ds xg.k ds l kFk&l kFk gS inkFkka ds otu dk l ekošk Hkh gks tk; A

cks) n'kzu dk vkjEHk egkRek c) ds minskka l s ekuk tkrk gÅ muds v/; ; u l s ; g Li"V gS fd vkjEHk ea gea pkj vk; Z l R; ka ds n'kzu gkrs gÅ ; s ^vk; Z l R; ^& n[k] n[k l epk;] n[k kfujksk , oa n[k fujkskekxZ gÅ bu vk; Z l R; ka dk fnXn'kzu dØy egkRek c) us vius vudko ds vk/kkj ij l R; ekxZ dk funk djus ds fy, dgk Fkka mudk mnns; fdl h izdkj dk Hkksrd ; k vHkksrd ds foopu l s eryc ugha Fkka vk; Z l R; ka ds vlrxr 'irhR; l e[i kn* dk fl) kur Hkh n[k ds i kflr ek= crkus ds fy, gh Fkk u fd fdl h izdkj ds nk'kzud Kku dh l eL; k dks gy djus ds fy, A

'kSko voLFkk ea l d kj l R; gS ; k feF; k] og fuR; gS ; k vfur; rFkk rFkxr ½eDr½ fuokZ k ds ckn l r~; k vl r~vkfn foopuka dks vuxy iyki ek= ekurk Fkka ml l e; vkRek ds vufLrRo ij gh fo'kSk cy fn; k tkrk Fkka l cl s vf/kd Lig.kh; l ekf/k vkj iKk rFkk vkRek dk vfuLrRo gh Fkka

vfhk/keZksk ea ik; % mlgha ckrka dk fi"Višk.k fn; k x; k gS tks l =ka ea gÅ ik; % vfhk/keZksk ea l =ka dh ckrka dk iYyou fd; k] mudh x.kuk , oa ij Hk"kk; a Hkh dhA i jUrq ubZ dkbZ nk'kzud ckr ugha dghA

⁴ bzkkokL; ki fu"kn-



v'knd dsnh'k'f'kyky{k

MMV vrg d'kj 'kyk
i d t d, uoi h o t h o d k n y s t
c k n k j m o i d

igyk nh'k'f'kyky{k ; g /kezy{k norkvka ds fiz jtkk fi ; nflI ½jtk½ us
fy[kok; k gā ; gk; dkbz tho ekjdj cfy u fn; k tk, vks u gh dkbz l ekt fd; k tk, A
D; kd norkvka ds fiz jtkk fi ; nflI l ekt ea cgr nksk ns[krs gā fdUr q d n , d s l ekt
gā ftudk norkvka ds fiz jtkk fi ; nflI dh ikd'kyk ea ifrfnu l dMka eka ds fy; s
ekjs tkrsgā ysdv vc bl vfhky{k ds fy[ks tkus ds l e; fl QZ rhu i 'kq ifrfnu ekjs
tkrsgā nks ekj vks , d ex] vks ex geskk ugha ekjk tkrkA ; s rhuka i 'kq Hkh Hkfo"; ea
ugha ekjs tk; xA

nljk nh'k'f'kyky{k norkvka ds fiz jtkk fi ; nflI ds l ekt; ea l c txg]
; gk; rd fd ml ds l hekortz jkT; ka ea Hkh rFkk pky i kA;] l kfr; i e] d jyi e vks
Jhydk rd vks , v; kd l uked ; oujkt vks tks ml , v; kd l ds ifros kh jtkk gā
l Hkh LFkkuka ij norkvka ds fiz fi ; nflI jtkk us nks izkj dh fpdfRI k dk izl/k fd; k
gā buea eut; ka ds fy; s fpdfRI k i fjp; kz vks i 'kq/ka ds fy; s fpdfRI k i fjp; kz l fefyr
gā vksf/k; ka dh tMh&c v; ka pks og eut; ds fy; s mi ; kxh gā pks i 'kq ds fy; }
tgk&rgk; ugha Fkh ogk&ogk; ykbz xbz vks jksh xbz gā ekxka ea dq a [knok, x, gā vks
eut; ka ds mi ; kx ds fy, o{k yxk, x, gā

rhljk nh'k'f'kyky{k norkvka ds fiz jtkk fi ; nflI , d k dgrsgā vi us jtkk ds
vfhk'kd ds ckjg o"lz ckn jtkk us ; g vkKk tkjh dh muds l ekt; ea l Hkh txg ; p r
½v/khuLFk depkj h½ jTt pka ½xte iz kkl d½ vks i kns'kdka ½tyka ds v/; {k½ ds l kFk ifr
i kpos o"lz nksk djs ft l l s os i kK dks /kez dh vks vl; dk; ka dh f'k'kk ns l dā vi us
ekrk vks fir k dh vkKk ekuuk vPNk gā fe=ka vks l EcflU/k; k; ckā . kka vks Je. kka ds ifr
mnkjHko j [kuk vPNk gā thoka dks u ekjuk vPNk gā Fkk&lk gh 0; ; vks Fkk&lk gh l p;
djuk vPNk gā ifj"kn inkf/kdkfj; ka dks bl s y[kkdr djus dk vks i kK dks bl dk
dkj . k Li "V djus dk funḍk nsxA

pkk nkz f'kykyk& vrhr dky ea thfor ikf.k; ka dk o/k] thoka dh fga k
 I EcfU/k; k] ckā.kka vks Je.kka dk vuknj c<fk x; kA yfdu vkt norkvka ds fiz; jtkk
 fi; nflI ds /kek]j.k I s Hkj h ?kksk /KEe ?kksk ea cny x; k g] iKk ea nfoekuk] gkFk; k]
 vfxu ds xkyka vks fga k dk R; kx I EcfU/k; k] ckā.kka vks Jfedka dk vknj] ekrk vks
 fir k dk vkKkiyu bruk c<+ x; k g] ftruk igys dbz I kS c]I ka rd ugha g] FkA
 vud idkj ds /kek]j.k c<+ g] vks c<+ norkvks ds fiz; jtkk fi; nflI ds i] iks-
 vks i iks- bl /kek]j.k dks dYikar rd c<+ jg] vks ^/KEe* ea n<+ jgdj /kel ds
 vuqkkl u dh f'k{kk nax} D; k]d /keluqkkl u JSB dk; Z g] yfdu I kStU; dsfcuk /kek]j.k
 I lko ugha g] bl fy, bl dh of) djuk vks gkfu u gksus nuk Js Ldj g] bl h mnas;
 dh mlufr I s; g vfhky]k fy; k x; k g] fd bl mnas; dh mlufr dj I da vks viuh
 viukvka I s I r]V u jg] fiz; jtkk fi; nflI vius vfhk"kd ds ckjg o"lz ckn norkvka
 us; g fy]kok; kA

ikpok nkz f'kykyk& norkvka ds fiz; jtkk fi; nflI , d k dgrs g] mi dkj
 djuk dfBu g] vks vxj ejs i] ejs iks- rFkk muds ckn ejs oakt Hkh dYikar rd ejs
 vkn'kz dk ikyu djaks rks og vPNk dke djax yfdu tks ejs I qkk]ka dh FkA/H Hkh mi s]k
 djxk og Hky djxk D; k]d iki djuk vkl ku g]

i kphu dky ea /KEe egki k= ugha gks FkA I cl s igys e]s 1/2 jtkk us] vius vfhk"kd
 ds rjg o"lz ckn /KEe egki k=ka dh fu; qDr dhA ; s I c I ank; ka ds chp jr g] /KEe dh
 LFkki uk] /KEe dh of) vks /kefu"B ykxka ds dY; k.k vks I qk ds fy, fu; qDr fd, x,
 g] ; s; ouk] dckst]k xakk]k fj"Bdk] fi frfudka ds vks if'pe ds vl; ykxka ds chp rFkk
 tks /kefu"B g] /KEe egki k= muds dY; k.k vks I qk ds fy, vks d"V nij djus ds fy,
 iz kl dj jgs g] ftlga vl; k; i] d] clnh cuk; k x; k g] os muds dY; k.k dh vfhkof) ea
 jr g] ; k ftudh I arku g] tks i hMf g] ; k tks o) g] mlga fjgk djokus ea 0; Lr g] og
 ogk] 1/4 kfVyi] e] vks ejs Hk]b; k] cguk] vks vl; I EcfU/k; ka ds vlur% g] ea 0; Lr g] /KEe
 egki k= ejs I kekT; Hkj e] I c txg /KEe I s I EcfU/kr I c fo"k; ka ea /KEe dh LFkki uk ea
 vks /kefu"B ykxka ds nku ds vk; kst u ea jr g] ; g /KEeys]k bl mnas; I s fy]kok; k
 x; k g] fd ; g fpjLFkk; h jgs vks e]h I rfr bl dk vuqj.k djrh g]

'KB nkz f'kykyk&

norkvka ds fiz; jtkk fi; nflI , d k dgrs g] vrhr dky ea gj I e; u dk; Z dk
 rhoxfr I s I Eiknu gksrk Fk vks u xfr I s fjik]Z iklr gksrh Fkh yfdu vc jtkk us
 bl dk ; g izU/k fd; k g] gj I e; pkgs e] Hk]st u iklr dj jgk g] pkgs vlur% g] e] pkgs
 'k; ud{k e] pkgs i'k]kkyk e] pkgs I okjh ij] pkgs ckx e] I c txg ifrond e] s iKk
 ds gky ea ifjpr j [ka e] iKk dk dke I d txg djrk g] vks vxj e] dkbz eks] [kd
 vkKk n] pkgs og , d nku] , d mn?kksk.kk ; k egki k=ka dks nh xbz vkKk ds ckjs ea g]
 vks vxj bl fo"k; ea dkbz fookn ; k fopkj foe'kz gks rks r]ur gj txg vks gj I e;
 e] s 1/2 jtkk dks bl dh I pouk nh tk, A

e] s 1/2 jtkk us] ; g vkn'sk fn; k g] fd fl QZ ifjJe vks jkt dk; Z I s gh e] s I arksk
 ugha gksrk D; k]d e] I kjs I d kj dk dY; k.k djuk viuk drD; I e>rk g] ifjJe vks

dk; Z I a knu bl dh i firZ ds l k/ku gA l pep] l kjs t xr dk dY; k.k djus l sc<dj vks
dkbz dk; Z ugha gS vks tks dN ijkØe eus fd; k gS og bl fy, fd eð i kf.k; ka ds ifr
viuk __.k pdk l dA es bl ykd eamuds l dk ds fy, iz kl djrk gwt l l s i j ykd
ea os Loxl i klr dj l dA ; g /kEe vfhkys [k bl fy, mRdh.kz dj k; k x; k gS fd ; g
fpjLFkk; h jgs vks ejs i e] ejs i k s= vks i i k s= t xr ds dY; k.k ds fy, pSVk djrs jgA
y fdu fcuk ?kjs ifjJe ds ; g dk; Z dfBu gA

I kroq nifkz f'kyky{k&

norkvka ds fiz, jtkk fi; nfl l dkeuk djrs gA fd l c l a nk; ka ds yks l c txg
fuokl dj l dA D; kAd l c l a e vks fpRr dh 'kq) pkgrs gA y fdu eut; ka dh fofo/k
bPNk, a vks fofo/k vugkx gA os ; k rks l Ei wkz : i l s ; k døy , d vak ea bl dk ikyu
djæ tks mnkj gS y fdu ft l ea l a e fpRr dh 'kq) rk drKrk vks n<+fo'okl ugha gS
og uhpk ekuk tkrk gA

vIBok f'kyky{k&

vrhr dky ea jtkk fogkj ; k=kvka ij tk; k djrs FkA buea f'kdj vks , d s vU;
vkekn iekn gkrs FkA norkvka ds fiz, jtkk fi; nfl l us vius vfhk"kd ds nl o"lz ckn
ckS/k o{k dh ; k=k dhA ml l e; l s /kEe ; k=k dh i Fkk 'kq gA /kEe ; k=kvka ea ckā .kka
vks l U; kf l ; ka ds n'ku fd, tkrS gS l suk ckA/k tkrk gS xteokfl ; ka ds l kFk l Eesy
fd; s tkrS gS /kEe dh f'k{kk nh tkrh gS vks /kEe l Ecu/kh izuka dk mRrj fn; k tkrk gA
norkvka ds fiz, jtkk fi; nfl l dks vU; l Hkh vkekn iekn l s T; knk bl ea vkulln vkrk
gA

uok nifkz f'kyky{k&

norkvka ds fiz, jtkk fi; nfl l , d k dgrs gA yks vud eaykpkj djrs gA jks l
i e=ka vks i e=; ka ds foog] l arku ds tle] ; k=kjEHk vks nll js voljka ij yks vud
eaykpkj djrs gA [kkl dj fl=; k; cgr l s , d seaykpkj djrh gS tks rPN vks fujFkd
gA , d seaykpkj djus dk Qy vYi gkrk gA y fdu , d eaykpkj tks vr; ur egroi wkz
gS og /kEe dk gA bl ea nkl ka vks l odka ds ifr f'k"V 0; ogkj] xq tuka dk vknj]
i kf.k; ka ds ifr l a ei wkz 0; ogkj vks ckā .kka vks Je .kka dks nku nsuk vks , d s vU; dk; Z
/kEe eay dgs tkrS gA bl fy, firkl i e] Hkkb] Lokeh] fe=] ifjpr 1/0; fDr 1/2 vks i Mkl h
dks dguk pkfg, A ^; g i q; gS; g og eaykpkj gS ft l src rd djrs jguk pkfg, tc
rd ejsy{; dh i firZu gkstk, A*

dkyl h iB% muga Lo; a djuk pkfg, % nll js eay dk; Z l inX/k Qy okys gA
l EHko gS muea y{; i kflr gks ; k u gkS vks og fl QZ bl ykd ea gh Qynk; d gA
y fdu /kEe gj l e; Qydkjh gS D; kAd vxj bl thou ea vfhk"V mnas; dh fl f) u
Hkh gkS rc Hkh vxys thou ea vullr iq; i klr gks l drk gA y fdu vxj bl thou ea
vfhk"V mnas; ijk gks tk, rks nks yHk gkrs gA D; kAd /kEe eay }kjk bl thou ea
vfhk"V mnas; dh fl f) vks i j ykd ea vullr iq; dh i kflr gksh gA

fxjuld iB& og ; g Hkh dgrs gA fd nku nsuk vPNk gA y fdu /kEe ds nku ; k
/kEe ds vuqg ds l eku dkbz nku ; k vuqg ugha gA bl fy, fe=] cu/kq l Ecu/kh ; k

l g; kxh dks gj l e; ; g minšk nšk pfg, ; g dk; Z djuk pfg, A bl l s LoxZ i klr
fd; k tk l drk gsvkš LoxZ i klr djus l sc<dj D; k vHkh"V gks l drk gš

nl ok f'kyky{k&

nørkvka ds fiz, jtkk fi; nFlI ; 'k vks dhfrZ og oržeku vks Hkfo"; ea pkgrs gš
og bl fy, fd mudh iztk vkKkdKfjrk ea /kEe dk ikyu vks /kEe ekzL dk vuq j.k dj
l dA nørkvka ds fiz, jtkk fl QZ bl fy, ; 'k vks dhfrZ pkgrs gš nørkvka ds fiz, jtkk
fi; nFlI tks Hkh m|ks djrs gš os l c ijykd ds fy, djrs gš ft l l s l c yksx cjh
i dfrR; ka l s eDr ik l da D; k d cjh i dfrR; ka ea dkbZ ykHk ugha gš yšdu ?kšj m|ks
vks R; kx dsfcuk ; g gj 0; fDr dsfy, dfBu gš pkgs og l k/kj.k gks ; k cMk vf/kdkjh
vks mPp inLFk 0; fDr dsfy, rks ; g vks Hkh dfBu gš

X; kjgok nřkZ f'kyky{k&

nørkvka ds fiz, jtkk fi; nFlI , d k dgrs gš fd dkbZ, d k nku ugha gš tš k ^kEe*
dk nku ¼, d h dkbZ izka k ugha gš tš h ^kEe* dh izka k ¼, d k dkbZ cVokjk ugha tš k
/kEe dk cVokjA , d h dkbZ fe=rk ugha tš h /kEe ds l kfk fe=rk vks ; g gš nkl ka vks
l dka ds ifr vPNk 0; ogkj] ekrk vks fir k dk vkKk ikyu] fe=k i f j f p r k l E c f u / k ; k
Je. kka vks cka. kka ds ifr mnkjr k] i k f . k ; ka ds ifr vfga kA fir k] i e] H k k b] L o k e h] fe=
i f j f p r] l E c u / k h v k s i M k d h d k d g u k p f g , A ; g v P N k d k ; Z g s b l s d j u k p f g , A , d k
djus l s b l y k d e a l d k f e y r k g s v k s ^ k E e * n k u d s } k j k i j y k d e a H k h v u l r i q ; d h
i k f i r g k s h g s

ckjgok nřkZ f'kyky{k&

nørkvka d fiz, jtkk fi; nFlI fofok nku vks l Eeku }kjk l c l ank; okyka dks
pkgs og l U; kl h gks ; k xgLFk l Rdkj djrs gš yšdu nørkvka ds fiz, nku ; k l Eeku
dks bruk egRoi wkZ ugha ekurs ftruk bl ckr dks fd l c l ank; ka ds l kj dh of) gkA
l kj dh of) dbZ rjg l s gksh gš yšdu bl dk emy okd&l ae gš ft l l s yksx
ekd&c&ekd ds ds vius l E ink; dh izka k vks nřjs l ank; ka dh fullnk u dja ; k dHkh
funk gks Hkh rks l ae ds l k f k A g j v o l j i j nřjs l E ink; ka dk vknj djuk pfg,
D; k d , d k djus l s 0; fDr vius l E ink; dh mlufR vks nřjs l E ink; ka dk mi dkj
djrk gš bl ds foijhr vkpj.k l s og vius l ank; dks upl ku igpkrk gš vks nřjs
l ank; ds vugkx ds dkj.k visu l ank; dk xks o c<kus gš vius l ank; dh izka k
djrk gš vks nřjs l E ink; ka dh fullnk djrk gš og okLro ea vius l ank; dks xgjh
gkfu igpkrk gš bl hfy, jke>kš k izka uh; gš ft l l s yksx , d nřjs ds fl) k l r l u
l da vks mudk ikyu dj l dA nørkvka ds fiz, jtkk pkgrs gš fd l c l ank; cgq
gka vks vPNh f'k{k na vks muds vuq kf; ; ka dks crk fn; k tkuk pfg, fd nørkvka ds
fiz, nku ; k l Eeku dks mruk egRoi wkZ ugha ekurs ftruk l c l ank; ka ds l kj dh of)
gkA* /kEe egki k=] L=h egki k=] ozt Hk f i e d v k s v l ; v u d v f / k d k j h b l e a 0 ; L r g s b l d k
Q y ; g g s f d v i u s l a n k ; d h o f) g k s h g s v k s ^ k E e * d k x k s o c < f k g s

rjgok nřkZ f'kyky{k&

jkttk vius vffk"kd ds vkb o"lz ckn norkvka ds fiz jkttk fi ; nflI us dfyax ij
 fot; iklr dhA Ms+ yk[k 0; fDr nsk l s fu"dkfl r fd, x,] , d yk[k ekjs x; s vks
 bl l s dbz xpk cckh gks x, A ml ds ckn] vc tcf d dfyax l ketT; ea feyk fy; k x; k
 gS norkvka ds fiz; us rhoz mRl kg l s 'kEe* vkpj.k fd; k gS /kEe dh dkeuk dh gS vks
 /kEe dk minsk fn; k gA dfyax thrus ds ckn norkvka ds fiz jkttk dks i'pkrki gvk
 D; kd 1/2 norkvka ds fiz jkttk 1/2 dks ; g ns[kdj cgr n[k vks [kn gvk fd , d Lor-
 nsk dks thrus ea vud ykxka dh gR; k] eR; q vks nsk fu"dkl u gkrk gA norkvka ds fiz
 jkttk dks bl ckr l s vks Hkh n[k gvk gSfd ogka Hkh , d sckā.k] Je.k ; k vl; l ank; ka
 ds 0; fDr ; k xgLFk gA rks o) tuka dk vkKkiyu] xq tuka dk vkKkiyu rFkk fe=kā
 ifjprka l kFk; kā l EcfU/k; kā nkl ka vks l odka ds ifr Lugi wkz vks mfpr 0; ogkj djrs gA
 yfdu og l c Hkh fgd k] gR; k vks vius fiz tuka l s fo; kx dk vudko djrs gA vks tks
 l kkkx; o'k Lo; a rks cp x, gA vks ftudk Lug v{kq.k gS 1/4 q) ds Øij iHko ds
 QyLo: i 1/2 og Hkh vius fe=kā ifjprka l kFk; ka vks l æfU/k; ka dh foifRr; ka l s n[k k rks
 gA bl foifRr ds Hkxh l c gks gA vks norkvka ds fiz jkttk dks bl l s Hkjh n[k gkrk
 gA ; ouka ds nsk dks NkM+ dj vks dkbz , d k nsk gS tgka ykx fdl h u fdl h l ank; dks u ekurs
 gA dfyax dh fot; ea ftrus 0; fDr ekjs x; § ejs ; k fu"dkfl r fd, x, A vkt vxj
 muds 'krkāk ; k l gL=kāk dks Hkh n[k i gps rks norkvka ds fiz dks xgjh i hMk gkschA
 norkvka ds fiz dk fo'okl gSfd vxj dkbz vidkj Hkh djs rks rFkk' k fDr ml s {tek dj
 nsuk pkfg, vks norkvka ds fiz vius jkT; dh taxyh tutkfr; ka dks Hkh l arqV j [krs gA
 yfdu og mlga prkouh nrs gA fd i'pkrki ds ckotm muea' k fDr gS vks og mu ykxka
 l sdgrs gA fd os yfTtr gA ftl l smlgaER; qn.M u fn; k tk, A D; kd norkvka ds fiz
 'kEe&fot; * dks iæ[k fot; ekurs gA vks bl ds vrfjDr ; g fot; norkvka ds fiz us
 vius jkT; ea rFkk l c l heklr inskka ea N% l ks ; kstu nij vFkkzr yxHkx 1500 ehy iklr
 dh] tgka vār; kd uke dk ; ou jkttk jkT; djrk Fkk] vks ml vār; kd ds jkT; ds ijs
 pkj jkttk vka rje; 1/2 ksyeh 1/2 vafdu 1/4 vVksul 1/2 ex 1/2 exl 1/2 vks vkfyDI qj 1/4 dUnj 1/2
 ij] vks nf{k.k ea pky] i kA; vks rkei.kh 1/2 Jhydk 1/2 ij fot; iklr dh gA ml h rjg
 ; gka jkttk ds jkT; ea ; ouka vks dæst kā ukHkdka vks ukHki fDr; kā Hkstkā vks fifrudkā
 vkakks vks ikfjanka ea l c txg ykx norkvka ds fiz ds 'kEe* vudkkl u dk ikyu djrs
 gA tgka norkvka ds fiz ds nir ugha tk ik, gA ogka Hkh norkvka ds fiz ds 'kEe*
 vkpj.k] /kefo/kku vks /kEe vknkka dks l udj 'kEe* dk vkpj.k djrs gA vks djrs jgaxA
 bl l s l o= fot; iklr gPz gS vks l o= fot; vkullnk; d gA ; g vkulln /kEe
 fot; l s feyk gS yfdu ; g vkulln rN gS D; kd norkvka ds fiz jkttk ikjykd
 l d[k dks gh egroi wkz l e>rs gA
 ; g /kEe y[k bl fy, [kqok; k x; k gS ftl l s ejs jkttk fi ; nflI ds iæ ; k i i kS-
 u, nsk thrus dh bPNk R; kx na vks vxj dHkh osu; k nsk fot; Hkh dja rks mlga l a e
 vks gYds n.M l s l UrqV jguk pkfg, A mlga /kEe fot; dks gh vl yh fot; ekuuk

pkfg,] /kEe vkulln gh mudk l Ei wkZ vkulln gkš D; kfd ; g bl ykd vks ijykd nkska dsfy; svPNk gA

pkgnok n?kZ f'kyky{k&

; g ^kEe* y[k norkvka dsfiz jktk fi; nflI ds vknšk ij fy[kok; k x; k gA ; g dgha l {ki e} dgha e/; e : i e} vks dgha foLr : i ea gš D; kfd gj txg ij ckr ugha fy[kokbz xbA jktk dk l kekT; cgr cMk gs bl fy, cgr l s y[k fy[kok, x, gA vks cgr l s fy[kokus ckdh gA dN ckr fo" k; dh e/kjrk ds dkj.k ckjEckj nksjkbZ xbZ gš ftl l syks mudk vuq j.k dj l dA l lko gSfd dN y[kka e} vi wkZ y[k] yki jokgh ; k fyfi dkj dh Hky ds dkj.k dN nksk jg x; k gkA

igyk iFkd-f'kyky{k 1/2syh vks tk<1/2

norkvka dsfiz fi; nflI jktk dh vkKk l s rkd yh@l eki ds egki k=ka vks uxj ds U; k; 'kkl dka ds fy, ; g funšk g% tks dN os Bhd l e>rs gš os ml ds vuq kj dk; bkgh djuk vks mfpr l k/kuka }kjk ml s ijk djuk pkgrs gA mudsfopkj ea bl dke dks ijk djus dk ; g e[; mik; gS vks ge ykka ds fy, mudsfunšk gA ge yks dbZ l gL= ikf.k; ka ds Aj fu; pr fd, x, gA gea euq; ka dk Lusj ikr djuk pkfg, A l c euq; mudh l urku ds leku gA ftl rjg os pkgrs gSfd mudh l urku bl ykd vks ijykd nkska ea eay vks l [k ikr djš ml h rjg os l c euq; ka ds fy, dkeuk djrs gA yfdu ge yks bl ckr dks ijh rjg ugha l e>rš l lko gS ge ea , dk/k 0; fDr bl s l e>rk gks yfdu og Hkh bl s dN gh vak ea l e>rs gš l kjk ugha ge ykka ea tks Hkyh&Hkkr 0; ofLFkr gA og Hkh bl ij /; ku nA cgr ckj fd l h 0; fDr dks vdkj.k dN ; k ?kij ; kruk nh tkrh gS vks fQj vdLeKr cmh xg l sepr dj fn; k tkrk gS yfdu cgr l s nh js 1/2dsh 1/2 d"V ikr sjrs gA ge ykka dks fu"i {krk l s U; k; djus dk iz kl djuk pkfg, A yfdu ftl 0; fDr ea bZ; k? Økšk fu"Bgjrk] tYnckth] gB] vkyL; ; k f'kFkyrk ds nksk gš og bl dk; Zea l Qy ugha gks l drkA ge ykka dks bu nkska l s nj jgus dh dks'k'k djuk pkfg, A bu l cdk eny Økšk dk R; kx vks /kš Z gA tks f'kFky gš og dk; Z ugha djsk vks vius iz kkl fud dk; ka ea ge ykka dks iz Ru] i q "kkFkZ vks m|e djuk pkfg, A bl fy, tks bl ckr dks l e>sk ml s rē ykka dks dguk pkfg,] ^__.k pdkus ds ckjs ea l kpk& norkvka dsfiz jktk dk ; g funšk gA* bl vknšk dk ikyu djus ea cgr ykHk gS vks u djus ea cgr gkfuA D; kfd bl dh mišk djus l s gea u LoxZ feysk u jktk dh dikA os l eL; k ds ckjs ea bruk mRl qd D; ka gA bl fy, fd bl dk ikyu djus l s gea LoxZ feysk vks ge muds __.k l s Å__ .k gks tk; sA

fr"; u{k= ds vkBosfnu bl y[k dh mn?kšk.kk dh tkuh pkfg,] vks fr"; fnuka ds chp ea bl s l ukuk pkfg, pkgs , d gh 0; fDr D; ka u gkA bl izdkj vkpj.k djus l s ge 1/2yks 1/2 muds vknšk ka dk ikyu djus ea l Qy gks l dA ; g y[k ; gka bl fy, fy[kok; k x; k gSfd uxj ds U; k; 'kkl d geskk l ko/kku jga fd euq; ka dks dHkh vdkj.k dN ; k ; kruk u nh tk, vks bl mnš; l s os ifr iapos o"iZ , d uez vks n; kyq egki k= Hkst ks tks bl dh [kst djus ds ckn----- ; g nš kks fd muds vknšk ka dk ikyu fd; k tkrk gS ; k ugha mTts l s dekj bl h izdkj ds depkh rhu&rhu o"iZ ds vlrj

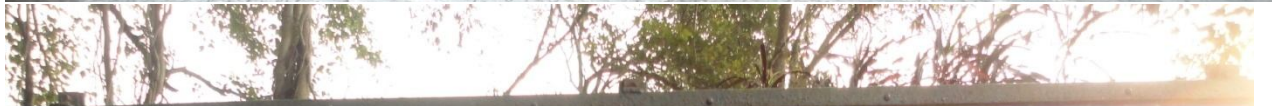
ij Hkst&A bl h izdkj r{f'kyk ea Hkh tc egkek= nks sij tk, &srks vius l k/kkj .k dk; ka ds l kfk&l kfk bl ckr dk irk yxk; &svks jtkk ds vkn&ka dks dk; k&lor dj&A
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n&rvka ds fiz dh vkkk l s rkd yh ea d&ej vks egkek=ka dh l eki ea 'kkgh mn?k&sk.kk, a ?k&f"kr djus okys vf/kdkfj; ka dks ; g vkn&k gS tks dN os 1/2 kt&1/2 mfpr l e>rs g& ml sos dk; k&lor djuk ; k mfpr l k/kuka l s i&tr djuk pk&rs g& muds fopkj ea bl fo"k; ea ; sed; mik; g& vks ge y&sk& ds fy, mudh vkkk g& l c eud; mudh l arku ds leku g& vks ftl rjg os pk&rs g& fd mudh l arku bl ykd vks ijykd ea e&xy vks l d&k i&tr dj& ml h rjg os 1/2 kt& fi ; n&fL 1/2 l c eud; ka ds fy, d&euk d&rs g& vxj muds l hek&ur ins&ka dh vfo&tr t&fr; k; ; g tkuuk pk&ga fd gek&js i&fr mudh vkkk D; k g&srks gea ; g trk; k tkuk pk&fg, fd bl fo"k; ea mudk m&Rrj g& l etV dh bPNk g&sd ge mul s Mja ugh& ml ea fo'okl j [ka vks mul s f l QZ l d&k gh i&tr dj& n&f k ugh& gea l e> y&sk pk&fg, fd l etV ; F&kl E&hko gea {kek d&js vks ml ds fufe&r ge 'k&Ee* dk vu& j.k d&jaft l s ge bl ykd vks ijykd dk y&hk i&tr dj l d&A

bl mn&s ; l s os ge y&sk& dks ; g f'k{k n&rs g& fd , d k dj os gea viuh bPNk] vius vVy fu'p; vks viuh n<+i&fr k& l s l fpr dj] gek&js i&fr vius __.k l se&tr g& l d&A , d k djus l s muds mn&s ; dh i&x&r g&sk&h] vks gea H&kj& k g&sk& vks og egl v& dj&sd l etV fir&k r& ; g& vks og muds fy, os sgh f&f&rr g& t& s vius fy, D; k&id muds fy, og H&h ml&gha dh viuh l arku ds leku g& e&js gj&d&js vks fo&'k'V vf/kdkjh gek&js l Ei d& ea j&g& gea vkn&k n&ks vks ges mudh 1/2 kt& dh 1/2 bPNk] muds fu'p; vks mudh n<+i&fr k& l s voxr dj& ; &A D; k&id ge y&sk l hek&ur t&fr; ka ea fo'okl ins&k dj l drs g& vks bl ykd vks ijykd ea ml&ga e&xy vks l d&k i&tr dj& l drs g& , d k djus l s ge Lox& y&hk dj& vks iztk ds i&fr vius A__ .k dj&ka ea mudh l g& ; rk dj&A

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ROCK EDICTS OF ASOKA

Discovered in the year 1837 by Lt. M. Kittoe, the set of Rock Edicts contain eleven out of the well known fourteen Rock Edicts of Asoka (BC. 268). The language of the edicts is Magadhi Prakrita and the script being the early Brahmi. Here the omission of the thirteenth edict is deliberate as it dealt with the Kalinga's conquest of Kalinga involving a great carnage, captivity and misery of the people. The Kalinga war was the turning point in his career and he gave up his ambition of Digvijaya but also converted him into Dharmasoka from Chandasoka. In place of the eleventh, twelfth and thirteenth edicts, two special edicts known as Separate Rock Edicts or Kalinga Edicts have been incorporated here, which are conciliatory in nature and meant for the re-education of the newly conquered people of Kalinga. The rock above the Inscription, is the sculpted forepart of an elephant carved out of live rock which symbolizes Buddha, the 'best of elephants' (Chhatraottama) as in this form he was believed to have entered his mother's womb in dream.

SUMMARY OF THE CONTENTS OF THE ASOKAN EDICTS ARE AS FOLLOWS :

- I - Prohibition of killing of animal in the kingdom including his royal kitchen and imposition of restrictions on festive occasions (Srauta).
- II - Arrangements were made both for human and animal beings for medicinal treatments and plantation of medicinal herbs both in the kingdom and in the bordering kingdoms. Planted trees and dug wells on the road sides.
- III - Ordered his officials to set out on tour every five years to propagate moral codes among his subjects.
- IV - Ordered his officials to promote the practice of morality and compassion among his subjects and wished that these practice were followed by his descendants.
- V - Appointed Mahamatras from all sects to establish and promote morality.
- VI - Ordered his officers to report him on matters of administration related to the affairs of the people at all times and at all places.
- VII - Self control and purity of mind are objects of attainment for all sects.
- VIII - On the tenth year of his anointment, he went out to Sambodhi which was followed by visit to the Brahmanas and Sramanas, he helped the poor and propagate morality.
- IX - Recommended the practice of morality, consisting of courtesy to slaves and servants, reverence to elders, gentleness to animals and liberality to Brahmanas and Sramanas.
- X - Proclaimed that morality is the only act of fame and glory.
- XIV - Inscribed way of morality at various places in his vast empire according to the subject matter and places.

SPECIAL ROCK EDICTS:

- E.I. - Addressing the Mahamatras of Toshali, Asoka proclaims that all his subjects are just like his own children and he wishes their welfare and happiness both in this world and the other as he desires for his own children. He orders his officials to be free from anger and hurry so that no body is punished without trial.
- E.II. - He ordered the Mahamatras of Toshali to assure his piety to the unconquered border territories of forest region (Atavikas).

