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THE IDENTIFICATION AND ANALYSIS OF CERTAIN VALUE ORIENTATIONS OF TWO GENERATIONS OF EAST INDIANS IN CALIFORNIA

A · Dissertation

Presented to

The Faculty of the School of Education
University of the Pacific

In Partial Fulfillment

of the Requirements for the Degree

Doctor of Education

by
Lawrence Allen Wenzel
March 1966

This dissertation, written and submitted by

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Dated March 9 1966

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CHAPTER I

THE PROBLEM, DIFFICULTIES AND PROCEDURES

I. INTRODUCTION

The members of an ethnic group share a variety of cultural forms ranging from concrete material items to abstract beliefs involving norms, values, and meanings. The abstract beliefs are often only vaguely understood by the members of an ethnic group, but they frequently provide the predispositions that individuals have as they approach situations in which action is involved. Shared beliefs may be culturally conditioned or the consequence of some circumstances commonly faced by the group. While it is valuable for those who have contact with an ethnic group to understand the total culture, it is of critical importance that there be an understanding of the beliefs which are influential in the action taken by the members of the ethnic group.

The understanding of the beliefs of a group would be enhanced if the origin and development of the beliefs were known in causal terms. Where this information is not available, a person is forced to deal with the beliefs as they appear to him. Beliefs are frequently of such a complex nature that they may be easily misunderstood and misinterpreted in many ways.

It is valuable, therefore, for people who have contact with an ethnic group to be able to identify the beliefs of that ethnic group according to categories based upon the universal conditions of human existence. Such an identification reduces the danger of misinterpretation of the beliefs.

II. THE PROBLEM

The identification of the beliefs of an ethnic group must be based upon an expression of views given by the individuals in the group. This is most easily accomplished when the individuals respond to the same questions that have limited options. The desiderata of the respondents serve as expressions of views that may be analyzed according to several variables.

Statement of the Problem. The purpose of this study was to identify and compare certain beliefs, called value orientations, that are held by two generations of East Indians residing in the Sutter County area of California. The comparisons involved testing the null hypothesis to the effect that there are no significant differences between the value orientations of the two generations of East Indians.

East Indian students and their parents were questioned about their views regarding the desirable

attitude toward action, their views regarding time, their — attitude toward nature, and the desirable relationship of man to his fellow man. The instrument employed in gathering the data was the "Schedule," developed by Florence R. Kluckhohn. The data gathered in the interviews were used to identify the value orientations and were used to test the null hypothesis. The data were further analyzed for any possible relationships according to several categories that included generation, age, sex, length of time in the United States, amount of formal education, and amount of material culture.

Significance of the study. In recent years there has been increasing concern about the beliefs of ethnic groups. Educators occasionally find themselves dealing with cultural minorities about which there is very little published information. The East Indians of California are such a group. They have a material culture that is unique and rather easily observed, but the non-material culture with its norms, values, and beliefs is much less apparent. Teachers and administrators have few clues to the belief systems of the East Indians. The agencies that are responsible for working with a group are better able to move toward their objectives if they have a knowledge of the beliefs that are commonly held by the members of the group. The teachers, administrators,

university extension officers, and the representatives of farm organizations who work with the East Indians are in an improved position for providing instruction and correction when they are informed about some of the East Indian beliefs.

<u>Basic assumptions</u>. The following assumptions were made with reference to the present study:

- 1. The research instrument was an adequate device for obtaining an expression of the value orientations of the East Indians.
- 2. The most frequently selected options in the questionnaire constituted an important expression of value orientations.
- 3. People who had East Indian family connections and who participated in the activities of the East Indians were members of the East Indian ethnic group.

<u>Delimitations of the study</u>. The study was delimited by involving students of the East Indian ethnic group between fourteen and twenty years of age who were residents of the Sutter County area and their parents.

The study was further delimited by being concerned with only one facet of the belief system, value orientations, which had four divisions. The divisions of the value orientations dealt with in this study were as follows: (1) Activity orientation, (2) Time orientations,

(3) Man-Nature orientation, and (4) Relational orientation. No claim was made about other features of the belief system of the East Indian ethnic group in the Sutter County area. The views expressed in response to the questionnaire were, however, related to the conditions that have been present in the lives of East Indians in the Sutter County area.

III. DIFFICULTIES OF THE STUDY

The only important difficulty involved in this study related to the most commonly used terminology, value orientations. This terminology involved difficulties because it employed words used in a variety of other contexts to represent a fairly new concept. Value and orientation are also difficult because they are abstract and thus allow the people using them to give them a variety of interpretations. In this study value orientations refers to a theoretical and empirical approach to values developed by Florence Rockwood Kluckhohn which is explained in Chapter III (pp. 43-63) of this report.

Another less serious difficulty in this study involved the decisions regarding students' membership in the East Indian ethnic group. If students with East Indian family background participated in religious and social activities, they were considered members of the

East Indian ethnic group.

IV. PROCEDURES AND METHOD

The identification and analysis of certain value orientations of two generations of East Indians in the Sutter County area, in this study, involved the following six phases: (1) locating East Indian students between the ages of fourteen and twenty who were members of the East Indian ethnic group; (2) questioning the students about their values and gathering related data during an interview with each student; (3) interviewing the parents and asking them the same questions that were presented to the students; (4) summarizing the responses by frequencies according to categories in the two generations of East Indians; (5) employing statistical tests for differences (chi-square) between elements within the populations and tests for relationships (contingency coefficient) among several variables; and (6) gathering data related to the background and conditions of East Indian life in the Sutter County area.

V. ORGANIZATION OF THE REPORT

The report falls logically into four parts.

Chapter II presents a description of the East Indian ethnic group in the Sutter County area including descriptions of the social and religious activities, cultural

characteristics, religious beliefs and practices, circumstances of present life, a short history of the institutions, and political interests. The second part, in Chapter III, gives a review of the literature explaining the theory involved in the test instrument and the revisions that were made of it for the East Indians of the Sutter County area. Part three, found in Chapter IV, explains the methods employed in gathering and analyzing the data. Part four includes Chapters V and VI which present a summary and conclusions concerning the value orientations of the East Indians of the Sutter County area.

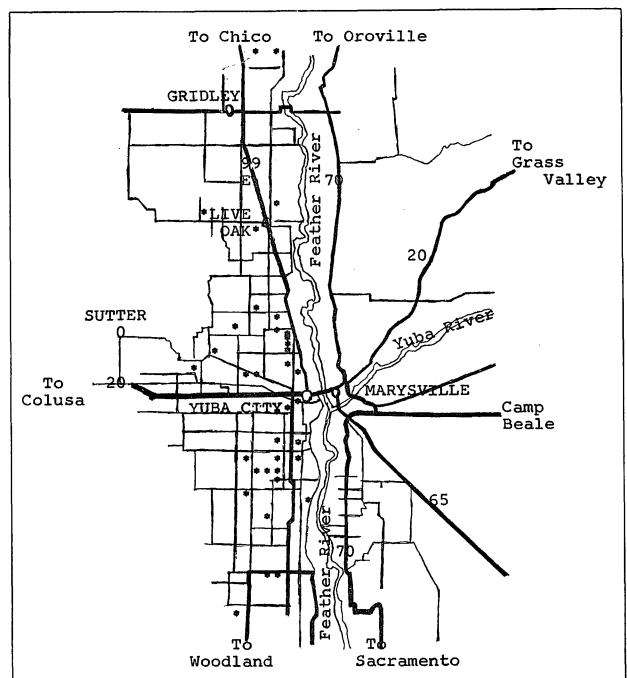
CHAPTER II

DESCRIPTION OF THE EAST INDIAN POPULATION OF SUTTER COUNTY

I. THE EAST INDIAN GROUP

In a narrow strip of land in north central California (about twenty-five miles by six miles) between Gridley and Tudor and Yuba City and Sutter (see map on following page), there was an ethnic group of East Indian Punjabis numbering about seven hundred united in common cultural tradition in which the most noticeable characteristics were the Sikh religion, Punjabi language, curried food, Indian dress, orchard farming, and keen interest in Indian

¹The Census Bureau does not publish any records of East Indians by counties. It was necessary, therefore, to devise a means of calculating the size of this population. The number of well-known East Indian names was counted in the Pacific Telephone Directory for Butte, Nevada, Sutter and Yuba Counties and Part of Sierra County, and those names of men that were known to live bachelors' lives were identified. There were 142 Indian names, 28 of which lived bachelors' lives. Twenty-eight were subtracted from the 142, leaving 114. This was multiplied by 5.2 (the average number of people living in a household according to the study) giving 593. The 28 bachelors lived with other bachelors, and, according to an identification of these, there is an average of 3.5 bachelors per household. Multiplying these, one arrived at a figure of 98. total of these two gave 690. Considering that all of the Indian names may not be known and that a small percentage of the East Indians did not have telephones, this was probably a conservative though fairly accurate estimate. It came close to the estimate of 750 given by Ben Ramsaur, University Extension Farm Advisor, Sutter County. a good deal less, however, than the thousand plus estimated by Congressman Leggett of this Congressional district.--LAW



LOCATION OF EAST INDIAN FAMILIES INTERVIEWED IN THIS STUDY

*Denotes location of family.

One inch equals six miles.

national affairs. These people were for the most part Caucasian, ² and, if there were an absence of any identifying cultural characteristic such as distinctive dress or speech, they were often mistaken for Spaniards, Mexicans, or Italians.

While membership in ethnic groups is most often ascribed. 5 the membership in the East Indian group was voluntary in the sense that a person was able, in the absence of distinctive speech or name, to choose to enter the dominant society. This investigator observed a few cases in which the offspring of Indian parents chose to participate in the larger, dominant American culture and maintained only nominal contact with the East Indians. Often it was the person's name that allowed the members of the local community to identify the East Indians. most common name was Singh, and this could be used as a first, second, or family name. Half of this ethnic group took Singh as a family name, and about 80 per cent of all others used it in the full name somewhere. had a religious meaning, being an identifying title for

Pardamen Singh, <u>Ethnological Epitome of the Hindustanees of the Pacific Coast</u> (Stockton: Pacific Coast Khalsa Diwan Society, 1936), p. 31.

³Ely Chinoy, Society: An <u>Introduction to Sociology</u> (New York: Random House, 1961), p. 85.

those who were adherents of the Sikh faith. There were names not so distinctive as to be identified as East Indian, such as Bains, Rai, Takher, Sekhon, Teja, Purewal, Chima, Shine (corruption of Chima), Thiarra, and Sahota.

The formal organizations most clearly showed the voluntary nature of the membership in this group. Locally there were two, the India Society of Yuba and Sutter Counties and the India American Cultural Society. The first Indian cultural society was organized in 1945, and by 1958 a split had occurred that persisted despite attempts to re-unify the group. The reason for the dissension was personal in nature, and, since it did not involve any cleavage of a cultural sort, there was no reason to give a full explanation of the causes in this paper.

Each of the Indian societies had a small group of about ten loyal supporters who restricted their participation in Indian cultural affairs, for the most part, to the "society" of their choice. Probably two-thirds of the East Indians owed no strong loyalty to either of the societies, and they participated in the activities of either organization as their interest led them.⁴ At the

⁴This was taken from statements made by the leadership of the two cultural societies in the Sutter County area, which leadership included Hari Singh Everest, Sohann Rai, and Satinder Davitt.

two celebrations held separately by the two societies on Indian Independence Day, this investigator saw several people in attendance at both celebrations. Probably the great majority earnestly desired one social organization that would allow for freer interpersonal contact with a greater number of the members of the East Indian community.

The East Indian social activity in this ethnic group centered around several events that were variously religious and political. The calendar of events with explanations follows:⁵

- 1. Baisakhi Day celebrated the beginning of the Sikh religion. It was always celebrated in April although the actual event it celebrated occurred on March 30, 1699. It was at this time that the Khalsa was first established when five followers were baptized and took oaths to follow the teachings of the Gurus. This was celebrated in the past at the Temple at Stockton, California, by members of the local East Indian group. In 1964 and 1965 there was a Baisakhi Day in Sutter County.
- 2. Gobind Day, which was celebrated in December or January, according to the lunar calendar, and commemorated

⁵Exact dates for most of the religio-cultural events cannot be set by calendar, as they are based upon a lunar calendar; approximate times are given at which they occurred.

the birth date of Gobind Singh, the last of the Gurus.

This was celebrated only at the Stockton Temple by the

East Indians of the Sutter County area.

- 3. Martyrdom of Guru Arjun was recognized in June, although Teja Singh set the date of his death on May 10, 1606. This was a religious event celebrated at the Stockton Temple and attended by many Sikhs of the Sutter County area.
- 4. Martyrdom Day was celebrated on May tenth. This was an unusual event to be celebrated at a religious temple. It commemorated all of the martyrs who gave their lives for Indian independence. The earliest heroes paid tribute were those who died in the Mutiny of 1857, with others of later eras recognized in their turn. The special consideration given this event is apparently related to the important involvement of early East Indian Sikhs in the Gadar Party, which made many sacrifices for Indian independence. It was celebrated at the Stockton Temple. 6
- 5. Republic Day was celebrated on January twenty-sixth and commemorated the adoption of the Constitution of India in 1947. The local East Indians' celebration

⁶Editorial in The Call of the Martyrs (Berkeley, California), May, 1964, p. 3. (Mimeographed)

involved movies in the morning from eight A.M. to twelve noon, followed by a midday meal and speeches in the afternoon. This was the most popular celebration for the Sutter County Sikhs, and it called out the heaviest attendance. The speeches were sometimes in English, but mostly in Punjabi, and they were concerned for the most part with the rights of individuals and nations to be free.

Most of these religio-cultural events were attended at the Stockton Temple, which was constructed in 1912. It was the center of the Pacific Coast Khalsa Diwan, Inc. (Free Divine Communion). Stockton has been the recognized center of East Indian, and especially Sikh, activities in the U.S. since 1907. This center was open to all East Indians, irrespective of religion or caste. The leadership of the Pacific Coast Khalsa Diwan Society and the Indian cultural societies of the Sutter County area made a joint effort to increase the number of religio-cultural events to one per month. 8

Gurdial Singh, "East Indians in the United States," Sociology and Social Research, 30 (January-February, 1946), p. 215.

⁸A meeting attended by officers of the Sutter County cultural societies and the president of the Pacific Coast Khalsa Diwan was held on April 23, 1965, for this purpose.

Others of the religio-cultural activities were held at a few public community centers in the Sutter County area. A considerable effort was made to center East Indian cultural activity in the Sutter County area and thereby reduce the dependence upon the Stockton Center. There was an effort made, including a donation of land, contributions of money, and drawing up of construction plans to begin Gurdwara (Sikh Temple) in Sutter County, which would probably result in increasing autonomy for the East Indians in the Sutter County area in cultural and religious affairs.

II. CULTURAL CHARACTERISTICS

Origin. A large majority of the East Indians in the Sutter County area had as their point of origin in India a relatively small area of the north-western Punjab, a strip about one hundred and twenty miles long, north of New Delhi. There were seven families who came to the Sutter area directly from the Fiji Islands, but they or their families had earlier departed from the Punjab. As

⁹An exact number of those East Indians who began their lives in the Punjab could not be determined. A list of the families in this area was reviewed by Mr. Hari Singh Everest, and it was found that more than 80 per-cent of the immigrants departed from the Punjab in their immigration to the United States.

would be expected, a universal condition among the members of this ethnic minority was an ability to use the Punjabi language in at least some minimal way.

Material Culture. A second characteristic of this ethnic group was the distinctive food, which had two noticeable features, the roti and curried meat and vegetables. The roti was an unleavened bread resembling the Mexican tortilla but more flexible. As well as being a tasty bread, the roti served as a tool for managing the other rather generally fluid foods. Meat was not normally consumed by the East Indians, not because of any specific religious prohibition, but because a taste for it had not been developed. When meat was eaten, it was most commonly chicken. Curried vegetables with ground red pepper were the common fare. A common practice of those East Indians who had the land was raising garden vegetables which provided for a considerable part of the family's needs.

A third cultural feature of this group was the Indian dress and personal adornment practiced by nearly all of the women and a small per cent (five to ten) of the men. The traditional women's dress consisted of trouser-like attire called the shalwar and a tunic called the kamez. The sari was worn only on special, leisurely occasions because of its functional inutility. The men's

dress and personal adornment were a beard, a turban, and bracelets; these were the traditional attire of devout Sikhs and had their origin in the doctrines of Guru Gobind (see p. 22). Those who came from non-Sikh homes, though they then accepted in some nominal way the Sikh faith, were not obligated to wear them. Even among the Sikhs, there was a question as to whether one were obligated to wear the beard, bangles, and turban. This matter was open to question, and there was room for individual interpretation. In one widely distributed pamphlet, it was stated:

It was such forms that Guru Nanak asked people to leave, 'Burn that custom,' he said, 'which makes you forget dear God.' But the Sikh forms were not conceived in the spirit of exclusiveness, or as essential to the advancement of individual souls. were simply appointed to serve as aids to the preservation of the corporate life of the community, and any man who likes to serve humanity through the Sikh path can wear them. It is possible for a man to love God and cultivate his individual soul without adopting these forms; but if he wants to work in a systematic manner, not only for his own advancement but for the good of others as well in the company of Sikhs, he must adopt these disciplinary forms of their organization. The Sikhs, who are the soldiers of Guru Gobind Singh and whose religion is surcharged with his personality, find the uniform worn and ordained by him as a real help in playing their part as units of the Panthic organization.

Religion. A fourth feature of the East Indian community, the importance of which was difficult to gauge, was the Sikh religion. Some degree of familiarity with

¹⁰ Teja Singh, The Sikh Religion: An Outline of its Doctrines (Amritsar: Shiromani Gurdwara Committee, 1963), p. 31.

this religion was used as a test as to whether the people interviewed in this study were members of this East Indian ethnic group. All of the people had some understanding of the Gurus, though slight in some cases, a knowledge of the Sikh Temple in Stockton, California, and of the Sikh religion generally. Among the population studied in this dissertation, the acceptability of Sikhism was a universal condition. How devout individuals are in any group is difficult to ascertain. There were, no doubt, extremes among the Sikhs, as within any religious group. On the surface it appeared that Sikhism was a prominent influence in the lives of East Indians in California. 11 As the investigator talked to members of this ethnic group, they commonly made reference to the statements of their favorite Gurus and thus gave their particular interpretations to their religion. It should be mentioned that there was no evidence of any fundamental difference within the various interpretations. This investigator, in keeping with others 12 who have had contact with the East Indians in California, believed Sikhism to be an important influence in East Indian life.

¹¹ Theodore Fieldgrave, "East Indians in the United States," The Missionary Review of the World, VII (June, 1934), p. 291; Harold S. Jacoby, A Half-Century Appraisal of East Indians in the United States (Stockton: College of the Pacific, 1956) p. 13.

¹² Ibid.

It is necessary, therefore, to give a brief sketch of the Sikh religion.

Sikhism was found almost entirely in the Punjab, but because of its vigorous nature, there were disciples of Sikhism living in small enclaves in many parts of the world--Vancouver, B.C., the Fiji Islands, Indonesia, Ethiopia, South Africa, and Sutter County.

It was a fairly new religion, having its origin in the fifteenth century in a geographic locale that was politically dominated by Islamic forces. It must be noted that these people had a Hindu world-life view, and the militancy of the Moslems was alien to this culture. These conditions created cultural conflicts in the religious portion of life which wanted solution.

While the founder of the religion and first Guruor Teacher--was Nanak, two precursors deserve mention,
Jaidev and Kabir. 13 Jaidev (twelfth century) was a Hindu
poet who emphasized the importance of repeating "God's
Name" as a means of keeping the idea of God in one's mind
at all times. Kabir (fifteenth century) accepted the
Moslem rejection of idol worship and class-caste considerations as important matters related to salvation.

These two offered only an adumbration of a religion

¹³ John B. Noss, Man's Religions (New York: The Macmillan Company, 1963), pp. 310-321.

that awaited Nanak's more specific formulation. It was in this man's work that the religion began.

Nanak was born in 1469 near Lahore, Punjab State, of parents who were lower Kshatriya caste. The child's early education consisted of tutorial instruction under a Brahmin, and he later studied under a Moslem. His intellectual and spiritual life was enhanced and developed by visits to Hindu and Moslem centers and discussions with Yogis, Pandits, and Sufis.

Nanak's most important composition is the Japji, a short (twenty-five page) prayer that is recited in its entirety by the most faithful Sikhs during the morning and on other occasions. His mission began at the age of twenty-seven when:

Early one morning as usual he went to bathe at the neighboring river of Baeen. The scene so struck his poetic mind that he went into a trance and communed with the Spirit pervading the whole universe. He felt that he stood before the throne of the Almighty, and received from Him the message of his mission.... Whenever he was urged to speak, he only said: 'There is no Hindu, no Mussalman.'

He made several tours; the first was toward the east—to centers of Hindu religion. He was dramatic, wearing strange clothing and violating Hindu customs by eating meat and throwing water of the Ganges away from the setting sun.

¹⁴Teja Singh and Ganda Singh, A Short History of the Sikhs: Volume One, 1469-1765 (Bombay: Orient Longmans, Ltd., 1950), pp.2-79.

¹⁵Ibid., p. 5.

This dramatic approach brought enough attention to enable his story to be told to an audience.

He journeyed into the Assam region and into the Himalayas, but the most dramatic trip took him to Mecca, the seat of Islam, where he violated local religious customs. He claimed that God (Allah) had no particular geographic preferences, and he violated a custom of the Moslems by sleeping with his feet toward the Kaaba.

The teachings of Nanak were simple, and they were syncretic in nature as follows: (1) there is one God—the True Name; (2) this is a world of illusion; (3) ritual is a distraction; it turns men away from contemplation of God; (4) idolatry, pilgrimages, asceticism are to be avoided.

Upon the death of Nanak there followed nine gurus or teachers who were responsible for the development of the particular patterns of this religious philosophy. 16

The eight gurus who followed Nanak variously emphasized the importance of mutual responsibility, personal responsibility, the responsibilities of being a householder, the value of constructive secular effort, equalitarian ideals, the value of missionary work, and the value of secular success.

¹⁶ Teja Singh and Ganda Singh, op. cit., pp. 17-70.

The tenth guru was Guru Gobind Singh who occupies a prominent position in the teachings of Sikhism. He has had perhaps the greatest lasting effect upon Sikhism. He gave emphasis to the need of the Sikh's being courageous and militant which is shown in the following quotation:

I am the son of a brave man, not of a Brahmin: How can I turn my attention to Thee, O Lord, and yet forsake domestic duties: <u>Krishnavatar</u>. I7

Guru Gobind reinforced the emphasis that had been given to equalitarianism by the earlier gurus. The following quotation is an expression of this emphasis:

- The bright and the dark, the ugly and the beautiful, the Hindus and the Muslims have developed themselves according to the fashions of different countries.
- All have the same eyes, the same ears, the same body and the same build--a compound of the same four elements. Akal Ustat.

An event occurred in 1699 which has been a permanent influence on the form and style of Sikh practices. In that year Gobind called a large meeting on Baisaki Day at Anandpur, on March 30, 1699.

When all were seated, he drew out his sword and cried, 'Is there anyone here who would lay down his life for dharma?....At the third call, Daya Ram, a Khatri of Lahore, rose from his seat and offered himself. The Guru took him into an adjoining enclosure where a few goats were kept tied, and seating him there cut off a goat's head. He came out with the dripping weapon and flourishing it before the multitude asked again, 'Is there any other Sikh here who will offer himself as a sacrifice?' At this Dharam Das, a

^{17&}lt;u>Ibid</u>., p. 62.

¹⁸ Ibid.

Jat of Delhi, came forward and was taken into the enclosure, where another goat was killed. In the same way three other men stood up one after another and offered themselves for the sacrifice....The Guru, after dressing the five in handsome clothes brought them before the assembly. He baptised them with sweetened water stirred with a dagger and called them his Beloved Ones....When the Guru had administered baptism to his five tried Sikhs he stood up before them with folded hands, and begged them to baptise him in the same way as he had baptised them....They were to be his Khalsa, his embodiment, nay, his other self, his beloved Ideal....

About 80,000 men were baptised in a few days. Those who partook of the ceremony were taught to believe in One Invisible God and mission of the Ten Gurus. Particularly they were to shun the use of tobacco, which besides being injurious to health makes one lazy. They were to wear the same signs, all beginning with the letter K: long hair (kesh), a comb (kangha), a pair of shorts (kaccha), an iron bracelet (kara), and a sword (kirpan). They were to have a common surname, Singh or lion.

Out of this dramatic incident Guru Gobind made several permanent contributions to the doctrines and style of the Sikh religion. Especially noteworthy are the emphasis given to democracy in the Khalsa, monotheism, the mission of the ten gurus, the use of the title Singh as an identifying name for the Sikh believer, and the acceptance of the five K's for the devout followers of Gobind.

There have been no gurus since Gobind Singh. The only teacher was the book known as the Holy Granth, sometimes called the Granth Sahib. As it stands today it is

¹⁹<u>Ibid</u>., pp. 68-69.

a collection of all the most important writers and poets who have contributed to Sikhism. It has been treated with reverence in the following ways: (1) covered with a silken cloth when not being read, (2) no smoking of tobacco in a room where it was kept, and (3) during religious ceremonies an attendant, sitting with the Granth in front of him, continuously waiving a brush-like fan over it to prevent any dust or insects from landing on it.

The more ethical doctrines of the religion were given in the following quotation from a religious pamphlet:

This life of praise is not to be one of idle mysticism, but of active service done in the midst of worldly relations. "There can be no worship without good actions." These actions, however, are not to be formal deeds of so-called merit, but should be inspired by an intense desire to please God and to serve fellow-men.

The Gurus laid the foundation of man's uplift... on man's own humanity, his own character... which helps us in moral crises. Life is like a cavalry march. The officer of a cavalry on the march has to decide very quickly when to turn his men to the right or left... In the same way, when face to face with an evil, we have to decide quickly... When offered a bribe or an insult, we have to decide at once what course of action we are going to take. We cannot then consult a religious book or a moral guide. We must decide on the impulse. And this can be done only if virtue has so entered into our disposition that we are habitually drawn towards it and evil has got no attraction for us.

²⁰ Teja Singh, The Sikh Religion: An Outline of its Doctrines (Amritsar: Shiromani Gurdwara P. Committee), pp. 6-8.

The above remarks are an expression of a contemporary intellectual leader in the Sikh religion, Teja Singh. He claims that good actions please God, but he also emphasizes the military qualities that are required by the devout Sikh.

III. CIRCUMSTANCES OF PRESENT EAST INDIAN LIFE

Other characteristics and activities of the East Indians in the Sutter County area can be best understood with a brief historical background. The approach in this report is institutional to the extent that the background of contemporary conditions is presented in the following areas: (1) the general immigration and legal controls imposed upon this population; (2) the economic activities of the group; (3) family life conditions; (4) political and nationalistic interests. There is only a small amount of historical information available in documents. supplemented with statements taken from a few long-term Indian residents. Only that information is presented which has been reinforced by several people and which has been given to the investigator on several occasions. The Indians who have given the information have said that they are willing to have their names appear in any report.

Background and Current Conditions. Data on the growth of the East Indian population in the Sutter County area were not available. It can be assumed that United States immigration policy and California public policy affecting all East Indians had a comparable effect upon the East Indians in Sutter County. There is no attempt in this treatment to equate entry into the United States with entry to Sutter County. The attempt here is to give the circumstances faced by all the East Indians arriving in the United States. The increase in the East Indian population in the United States was sporadic in the face of several adverse circumstances. Public policy concerned with immigration was inconsistent in the early years when East Indians began to arrive at these shores, from 1898 to 1910. While a few East Indians had emigrated to the United States before 1904, it was in that year that there was a substantial increase in the numbers from less than 100 to 250. numbers arriving annually remained at about this level until 1907. The following figures indicate the irregularity of the growth:

> 1906 - 271 1907 - 1,072 1908 - 1,710 1909 - 337 1910 - 1,787

²¹H. A. Millis, "East Indian Immigration to British Columbia and the Pacific Coast States," The American Economic Review, I (March, 1911), p. 72.

In 1908 immigration officials began to turn East
Indians back for fear they would become public charges. 22
In 1910 the great increase was the result of a change
in treatment of East Indians at the San Francisco Port. 23
In the decade from 1900 to 1910, the number of immigrants
was 4,713, 24 but in the decade ending in 1920, there had
been only 2,082 East Indians admitted as immigrants in
the United States. 25 This reduction was primarily the
result of the restrictive Immigration Act of 1917 which
set up the Asiatic Barred Zone in which India was included. 26
The Act also gave a great deal more power to immigration
officials, required literacy tests for those over sixteen
years of age, and doubled the head tax. 27 While the Act

^{22&}lt;u>Ibid</u>., p. 74.

²³Ibid.

PREPORT of the Commissioner of Immigration and Naturalization, Annual Report of the Immigration and Naturalization Service (Washington: Government Printing Office, 1964, p. 45.

²⁵<u>Ibid</u>., p. 45.

²⁶Gurdial Singh, op. cit., p. 210.

²⁷ Edward P. Hutchinson, "Immigration Policy Since World War I," <u>Immigration</u>, an <u>American Dilemma</u>, ed. Benjamin Mun Ziegler (Boston: D. C. Heath and Company, 1953), p. 11.

was effective in restricting Indian immigrant laborers, it allowed students to enter this country with few restrictions. 28

Another very important public policy effective in restricting East Indian entry was the 1924 Immigration Act²⁹ which established immigration quotas based upon the origin of the foreign born population in 1890. This resulted in a virtual cessation of legal immigration from India.

The restrictive nature of the immigration as it concerned East Indians was reinforced by a Supreme Court decision in which Justice Sutherland stated that "a Hindu" is not a "free white person" within the meaning of the Revised Statute 2169, relating to the naturalization of Aliens, and hence was ineligible for American citizenship. 30 It was the decision in this case which reaffirmed the policy of cancellation of most citizenship certificates of East Indians who had been naturalized for a fifteen-year period after 1908. 31

Rajani Kanta Das, <u>Hindustani Workers on the Pacific Coast</u> (Berlin: Walter de Gruyter and Co., 1923), p. 16.

²⁹Fieldgrave, <u>op</u>. <u>cit</u>., p. 292.

³⁰Gurdial Singh, op. cit., p. 211.

³¹ Harold S. Jacoby, "More Thind Against than Sinning," The Pacific Historian, II (November, 1958) pp. 1-8.

While the United States government made it virtually impossible for East Indians to enter this country legally as permanent residents, there was still illegal entry available for those who chose to try this route. It was difficult to get any approximation of the numbers who came here without the sanction of immigration officials. Jacoby makes a conservative estimate that as many as three thousand East Indians entered the United States illegally between 1920 and 1930. The present study, the investigator interviewed six fathers of the thirty-seven families who admitted illegal entry and who now have legal status. These were old fathers, averaging sixty-four years, and they perhaps represented far less than what would be a realistic percentage of "illegals."

Congress passed the Luce-Celler Bill in 1946 which in effect allowed East Indians to become citizens. This law also removed India from the barred zone thus allowing India to be assigned a quota, which was set at one hundred per year. But the growth of the East Indian population was not to be explained entirely by this quota. Over the past ten years, the average number of immigrants admitted annually has been 516. The quota accounts for

³² Jacoby, op. cit., p. 8. A Half Century Appraisal of East Indians in the United States.

only about 20 per cent of the Indian arrivals, while most of the others are admitted as non-quota immigrants. Generally they were relatives of naturalized citizens — brides, children, and dependents. Of the sixty-two parents involved in this research, forty-six arrived in the United States after 1947. If the populations interviewed in this study were anything approaching a fair sample of the whole East Indian population (37 of 142 families), the arrivals since 1947 are substantial. It appears that this population managed to grow beyond the quota of one hundred because of the liberal features of the law.

Conditions encountered by the Early East Indians.

Even though entry into the United States was accomplished, the life chances offered to the early East Indians had great restrictions imposed upon them. There were two anti-alien land laws passed in California in 1913 and in late 1920, the latter by initiative procedure. While East Indian immigrants during this period were unable to hold the legal title to land, they did most often engage in farming. Das reported in 1923:

The majority of Hindustanees resident on the Pacific Coast, especially in California, are farm operators. They take a lease of a

³³ John W. Caughey, <u>California</u> (Englewood Cliffs: Prentice-Hall, Inc., 1953), pp. 470-471.

ranch either on a share or cash basis and operate it for a period varying from one to three years, at the end of which time they genew the lease or move to another farm.

Another observer reported in 1934 that of a little over four and a half thousand East Indians on the Pacific Coast, three thousand were farmers--two thirds of them being of the Sikh religion. 35 As reported to this investigator in interviews held in the spring of 1965 with Balwant S. Brar and Rattan Sahota of Yuba City and Ganga Singh of Gridley, the early pattern involved working as a farm laborer upon arrival and then leasing a piece of land. When marriage occurred, only the non-Indian spouse had title to the land. The Indian husband was a resident without citizenship or the right to own property. Six of the seven men in this study who were in the United States longer than thirty years first labored on the farms and then married an American wife (five of the wives were Mexican-Americans). If these East Indians were able to pay for farm land, it was legally purchased by the wives.

The early invovement of East Indians in agriculture has been carried to the present in the Sutter County area.

³⁴Das, op. cit., p. 23.

³⁵ Fieldgrave, op. cit., p. 292.

There were one hundred forty-two East Indian names in the telephone directory, and one hundred of these were on the mailing list of the Sutter County Agricultural Extension. 36 There were, in addition to the farm owners the farm laborers, who were not on the Agricultural Extension mailing list. The exact number of farm laborers was not known, but this investigator knew of about twenty-five people who were employed in this capac-Several of these had families in the Sutter County When the occupations and activities of the thirtyseven families involved in this research were studied, there were only three who were not engaged in agricultural All three, however, had some sort of ties with agriculture. A conservative estimate of the numbers of East Indians in this population who at the time of this investigation were involved with agricultural production would be over 90 per cent.

There was no question that the rapid expansion of orchard holdings was made because of the East Indian's ability to save. There were several conditions which made this possible. Of greatest importance was the absence of any strong expectations for a style of life which was

³⁶ Statement made by Ben Ramsaur, Sutter County Agricultural Extension Director in April, 1965.

expensive. As this investigator visited the homes of these people, he became aware that they did not indulge themselves with items that were expensive. The housing expense was commonly low because they most often lived in a very modest frame house that was on the land when it was purchased or leased. A few of the most wealthy lived in newly constructed homes. The food costs were low and seldom exceeded seventy dollars per month for an average family of five. The getables, raised in a family garden, were the most common feature of their diet.

There was another condition which contributed to saving. There was no religious or cultural expectation regarding taking certain days off from work for rest or worship. A ten-hour day, seven days a week, was common when there was work to be done.

The expansion in land holdings had a second, important explanation. Shortly after it became possible for East Indians to buy land in 1946, there were several instances in which substantial amounts of money were loaned without interest or with a very low interest rate, and without legal record. See Eight people have said that

³⁷Statement made by Dr. Gulzar S. Johl of Yuba City in February, 1965.

³⁸ These data were supported by eight separate statements made by East Indians who were in the United States longer than ten years. This material was gathered in 1962 by the investigator.

heard of an instance in which the Bureau of Internal Revenue officials investigated a case of a man who paid two hundred thousand dollars in cash for a piece The tax people were interested because there of land. had been no tax return for earnings of two hundred thousand dollars. The person purchasing the land had told the investigators that he had borrowed the money, and the investigator asked to see the bank note. person under investigation replied that there was none. Upon further inquiry, it was discovered that the borrower had obtained the money by several personal loans; there was nothing out of order so far as the Bureau of Internal Revenue was concerned. In 1963 this investigator interviewed six land owners whose holdings exceeded one hundred acres. The following question was asked: "People say that the Indians in this area take care of each other. They say that they lend money to each other without Is this true? Explain." All of the respondents replied that small amounts (up to five thousand dollars) were loaned to friends without interest, and without any When larger amounts were borrowed, friends commonly co-signed. Four of the respondents mentioned that there were cases in which larger amounts had been loaned without interest or the customary legal papers. All of them said

that trust was an important characteristic among the East Indians. Four of them mentioned that the cheap money lending practice was less common than it was at one time, and that on larger personal loans a low interest rate was charged.

The physical, economic, and social hardships endured by the very early arrivals from India were great. Dulip Singh of Yuba City, who was eighty-six years old, and Hajara Singh of Gridley, who was seventy years old, both told this investigator of sleeping in fields or on hay in barns in the early days, cooking their meals over campfires and working ten or twelve hours a day for a dollar and a half. Both of these men, who had been in the United States well over fifty years, claimed to have saved from one-half to two-thirds of their earnings. When several East Indians could manage it, they formed communal dining clubs. According to Das:

When there are two or more persons together, they form a mess, and manage the affairs in turn. When a large number of men work together, they establish clubs consisting of sometimes as many as twenty. The club is run on a democratic basis.

In the Sutter County area there were at least three groups of men living together in a fashion which was similar to the above arrangement.

³⁹Das, <u>op. cit.</u>, p. 66.

The absence of women of their own ethnicity was an important condition prior to 1946. As late as 1940. the sex ratio was claimed to be 460 males to 100 females. 40 A good many of the early immigrants had married in India. and a few had children, but they had left their families when they came to the United States. 41 During the early years, marriage of East Indians to Americans was not common, but by 1920 a few had taken wives, these being mainly Mexican-Americans. It appeared that some small degree of assimilation of East Indians into Mexican-American society had begun to occur by 1920. One author has called this "Circuitous Assimilation" by which he meant that a very small ethnic minority (East Indian) was taken into the larger society by way of joining a larger and better recognized ethnic minority (Mexican-Americans). 42 Of all the thirty-seven families involved in the interviews for this research, there were nine marriages involving a male East Indian with a non-East Indian woman. Only six of these were Maxican-Americans, Spanish, or mixed Spanish and/or Mexican-American and Indian. There were two

⁴⁰ Yusuf Dadabhay, "Circuitous Assimilation Among Rural Hindustanis in California," Social Forces, 33 (December, 1954), p. 140.

⁴¹ Das, op. cit., p. 77.

⁴² Dadabhay, op. cit., pp. 138-141.

who had married Anglo-Americans and one whose wife was dead. In the latter case no information was offered. All of these had married prior to 1946, at which time it became possible to obtain an East Indian wife. If "Circuitous Assimilation" was important among the East Indians, it did not appear to be prominent in the Sutter County area at the time of this investigation. All of the males married to women with a Mexican heritage were early immigrants.

On the contrary, there appeared to be a strong preference on the part of East Indian males for women from India. Of the twenty-seven male parents who came to the United States since 1946, all had East Indian wives; six of these still had their wives in India. The only two first generation male parents interviewed had taken East Indian wives, and one of these had taken a trip to India at which time he married an Indian girl. There were three weddings between 1960 and 1965 in the Sutter County area, performed in the traditional manner by a Sikh religious functionary. Other weddings occurred within this ethnic group, but the ceremonies were not so traditionally East Indian. Several of the younger men told this investigator that they expected to marry an

East Indian girl either from this area or by returning to India for a bride.

Political Interest and Activities. There is need to mention the political interests and activities of the East Indians in the Sutter County area. There were several indications that they recognized the utilitarian value that may be realized from political action. Firstly, they managed to obtain congressional sponsorship of a number of private bills since 1946 which were primarily concerned with immigration problems and which allowed them to bring dependents to this country as permanent residents. The East Indians accomplished this, in part, by identifying themselves with the party which has elected the Congressmen from the Sutter County area. About 85 per cent of the East Indians were registered with the majority party. 43

Secondly, the recognition given to several events and men indicated that there was respect for political success. This was noticeable in the India Republic Day celebration. The great leaders, Nehru, Ghandi, and some of the martyrs, were paid respect.

Thirdly, there was an expression of love for the

⁴³ Precinct rolls, Sutter County, 1964.

mother country as indicated by the speeches and movies which were presented over a period of about six hours at the Independence celebration. The movies included selected short subjects concerned with the improvements being made in Indian industry, education, sanitation, and technology. The topics of the speeches varied, but there was frequent comparison of Indian and United States democracy; it was apparent that these East Indians had a good deal of respect for India.

The Martyrs Day celebration involved both religious and political sentiments. It paid respect to all of those who gave their lives while helping India to gain independence from Great Britain. Nearly all of the martyrs were Sikhs.

Fourthly, the formation and activities of the Gadar Party indicated a lively concern with political issues. The Gadar Party requires a short explanation because it has been misunderstood as it has been related to California East Indians. The party was formed in 1907 at Lahore in the Punjab. Gadar is the Arabic word for traitor, and this word signified an open contempt that these early revolutionaries had for the British. Lala Hardyal was one of the most important founders of the party in India and was sought by British authorities.

After traveling throughout Europe, he came to the United States in 1913. He became a lecturer at Stanford University for a year, and during the same period he served as editor of the Hindustani Gadar News. In 1914 he left the United States under threat of deportation.

During the year, 1913-1914, that Lala Hardyal spent in California, he organized the Gadar Party; and three years after he departed, it was incorporated, with headquarters in San Francisco. The objectives were expressed in 1928 as follows:

To encourage the establishment of a system of government in India which shall be free from all foreign control. . . .

To publish a periodical review of political, economic, social, and intellectual conditions in India by voluntary contributions and without sale.

Policy decisions of the California Party were made by the Central Panchayat, a committee which in part represented areas in which there were East Indians. The Sutter County area had the greatest representation of the five areas represented on the Panchayat. 45

⁴⁴ Seventh Report of Un-American Activities in California, Report of the Senate Fact Finding Committee on Un-American Activities to the 1953 Regular California Legislature (Sacramento: California State Printing Office, 1953), p. 216.

^{45&}lt;u>Ibid</u>., p. 217.

out of a population of 6,000, and about 85 per cent of these were Sikhs. It was in this fact that the semi-religious nature of the Gadar Party became apparent. The activities of the Gadar Party were primarily concerned with raising funds to support revolutionary efforts in India. The California Gadar Party raised money for the purpose of transporting men, arms, and ammunition to India to aid a revolutionary effort that was believed to be imminent. 47

There were attempts to tie the Gadar Party to a number of murders that occurred between 1925 and 1943, but there was no substantial evidence to indicate any political motivation these murders. 48

The Sikh religion may provide an explanation for the inclination of the East Indians of California to participate in politics in such a vigorous way.

In speaking of the manner in which the person incorporates religious belief into his self, Teja Singh remarked:

This transformation comes not only through close association with the Guru, which is found

⁴⁶ Ibid.

^{47&}lt;u>Ibid.</u>, pp. 218-219.

⁴⁸ Ibid.

in many other religions, but through the belief that the Sikh incorporates the Guru. He fills himself with the Guru, and then feels himself linked up with an inexhaustible source of power. A Sikh, a pure-hearted Sikh, who follows the teachings of his Guru, is a great power in himself; but when such a Sikh gets into himself the dynamic personality of such a perfect exemplar as Guru Gobind Singh, his powers acquire an infinite reach and he becomes a superman.

Summary. Some of the characteristics of the East Indians in the Sutter County area were noted as follows:

(1) involvement in orchard farming; (2) maintenance of a material culture which was brought by the immigrants who came from India; (3) endogamous marriages; (4) involvement in the Sikh religion; (5) concern about Indian national affairs.

⁴⁹ Teja Singh, op. cit., p. 20.

CHAPTER III

FORMULATION AND VALIDITY OF THE INSTRUMENT AND ITS REVISIONS FOR THIS STUDY

The purpose of this chapter is to give an explanation of the theory involved in the development of the research instrument used in this study and the sources of validity for the research instrument and to give an explanation of the modifications of the instrument that were made for this study.

I. INTRODUCTION: VALUE ORIENTATIONS

There are difficulties encountered when the word values is used because it has several referents (i.e. religious, aesthetic, economic, human, and others); another source of confusion in using the word values is that the referent is often unclear because of vague, high level abstraction. Distinctions of types of values are often made, such as the intrinsic-extrinsic or coneptual-instrumental dichotomies. These add to the confusion in usage.

For the purpose of this dissertation, Ralph Linton has given an acceptable definition of values when he says:

A value is . . . anything capable of influencing the individual's decisions in choice situations . . . or anything capable of producing an emotional response. There are, of course, individual values as well as those which are cultural, i.e. shared and transmitted by the members of a particular society. However, in a search for universals the individual values, insofar as they are individual, may be ignored.

For our purposes we will define a value as: Anything capable of producing similar choice responses in several of a society's members.

The purpose of this study is the identification of fundamental views of life which are held in common by the members of an ethnic group. The categories of concern in this study (views about preferred activity, time, man to nature, and the relationship of man to his fellow man) are the general cognitive, affectional, and directional inclinations which every person possesses. The many values dealt with by philosophers such as aesthetic, human, economic, intrinsic, extrinsic, and conceptual values are rationally arrived at and are to be rationally defended. Value orientations as conceived by F. Kluckhohn²

Ralph Linton, "The Problem of Universal Values," in Robert Spencer (ed.), Method and Perspective in Anthropology: Papers in Honor of Wilson (Minneapolis, Minn.: University of Minnesota Press, 1954), p. 147.

²Florence R. Kluckhohn and F.L. Strodtbeck, <u>Variations in Value Orientations</u> (Evanston: Row, Petersen and Company, 1961), pp. 3-32; Florence R. Kluckhohn, "Dominant and Substitute Profiles in Cultural Orientations: Their Significance for Analysis of Social Stratification," <u>Social Forces</u>, Vol. 28, No. 4 (May, 1950), pp. 276-293.

are often more general and, however vaguely understood in rational terms by the actor, are the bases from which people step into the world of behavior.

Kluckhohn's value orientations are the products of cultural conditioning, and they are, at least theoretically, shared by the members of a culture. It is recognized by Kluckhohn that there are variations of value orientations in any complex culture. It is true also that the degree of variation in the value orientation is a measure of the complexity of the culture.

While there are several influences on human makeup and behavior, such as the constitutional factors,
unique experiences, and situational imperatives, the
concern in this study is with influences which are
cultural in nature. The purpose here is finding how
members of a particular minority think and feel in areas
that might be the base or springboard from which more
specific views about life might be developed. Other terms
could be used such as "cultural themes," "ethos," or
"core culture," but Kluckhohn's usage "value orientation"
seems more appropriate. It implies that the person or
group is turned in a direction such that there might be
an acceptance of something of worth.

Behavior can be more readily understood when the basic assumptions of the actors are known. People are continuously sifting, sorting, and arranging elements in their environment according to some kind of constructions that are called "value orientations" in this study.

The traditional philosophic approach to values wherein there is a rational discourse about the properties of things valued, the nature of value, types of value, and the reasons for valueing is of no immediate concern to this research. The attempt here is to give an account of the broad feelings and views of an ethnic group. It is not sufficient to assume what these people believe. There needs to be an expression of the views of the East Indians given in such a manner as to allow analytical treatment.

Empirical Study of Value. There have been only a few investigators who have developed studies and tests of values that were empirically useful. The Allport-Vernon-Lindzey Study of Values attempted to measure the relative prominence of six important attitudes and

Anne Anastasi, <u>Psychological Testing</u> (New York: Macmillan Company, 1930), pp. 552-556.

interests that were as follows: Theoretical, Economic, Aesthetic, Social, Political, and Religious. This test was useful in studying the values of college students and adults with some college experience, but the population being studied in this dissertation included some young people with less than a college education and some adults with no formal education. Other tests appeared to be concerned with phenomena that were intracultural and more specifically psychological. Examples of these are the Attitude-Interest Analysis Test by Terman and Miles and the DF (dynamic factors) Opinion

II. FORMULATION OF THE INSTRUMENT AND ITS VALIDITY

F.R. Kluckhohn's formulation appeared to be more adaptable than any of the above mentioned for studying the population of concern in this dissertation. An explanation of her theory, the Schedule (questionnaire) and the validity claimed for it is necessary.

The Theory. The fundamental assumption upon which her formulation was based was that there are a limited number of basic situations and problems which must be faced by all people in all places. Fundamental also

⁴Kluckhohn and Strodtbeck, op. cit., p. 10, Variations in Value Orientations.

was the assumption that there is a limited range of possible solutions to these problems. The five common human problems sorted out and considered as the foundation for developing a schedule (questionnaire) are as follows:

- 1. What are the innate predispositions of man?
- 2. What is the valued personality type?
- 3. What are the significant time dimensions?
- 4. What is the relation of man to nature?
- 5. What is the dominant modality of the relationship of man to other men?

These five problems arise necessarily in the human situation. The solutions found for them vary within a range. This range may be divided as one might choose, but a three-way division was developed by F. Kluckhohn. One might question the validity and usefulness of only three answers to the questions when there are a great many possible specific answers. The three-way division of the range allowed for a manageable set of answers; the alternative would have been to have a greater number of more specific and perhaps detailed solutions to these problems.

The three divisions, Evil, Good, and Evil and Good were logical answers to the question concerned with

innate human predisposition. In this case, as in the others, two extremes were posited with a third choice between the extreme points. It might be argued that the second answer, Good and Evil, is not one, but two answers. In this instance the intention was merely that humans are mutable and contain both good and evil potentiality.

A common human problem is concerned with the type of personality that is most highly valued by a society. The possible solutions are again three. There are the two extremes of Doing and Being with an intermediate position called Being-in-Becoming. These orientations were derived for the most part from the speculations of Plato. The Doing personality type is most distinguished by its demand for accomplishment. It is the one, according to F. Kluckhohn, which is dominantly stressed in American society. 5

The essential feature of the Being orientation is that it emphasizes the expression of what is thought to be "natural" to a given personality. This value orientation is nondevelopmental. Mexican society, for example is one in which the Being orientation appears to

⁵Kluckhohn, <u>op</u>. <u>cit</u>., p. 17.

be dominant.6

The Being-in-Becoming orientation emphasizes self- realization, the development of all of the best potentialities of a person. It shows concern for the human being rather than for what he can accomplish. The person's emotional and intellectual experience are given recognition as well as his creative activity. The Being-in-Becoming personality is one who would address himself to Abraham Maslow's self-actualization.

The question of what is the significant time dimension may be easily answered with the three points on the range, Past, Present, and Future. Oswald Spengler gave this dimension a great deal of importance as indicated in the following categorical statement: "... it is by the meaning that it intuitively attaches to time that one culture is differentiated from another...." Obviously societies must deal with past, present, and future. They do differ, however, in the manner in which they emphasize one or a combination of these orientations. A good deal can be understood about a society if one is able to find where emphasis is placed with regard to

⁶Kluckhohn, op. cit., p. 16.

Abraham H. Maslow (ed.), "Psychological Data and Value Theory," New Knowledge in Human Values (New York: Harper and Brothers, 1959), pp. 125-130.

⁸Oswald Spengler, <u>Decline of the West</u> (New York: A.A. Knopf, 1926-1928), Vol. I, p. 130.

time orientation.

The answers possible in response to the question of what is the relation of man to nature may take the following three points on the range: Man subjugated to Nature, Man in Nature, and Man over Nature. People may think they are the victims of natural forces whether these be of an accidental sort or the operations of the cosmic orders in teleogical terms. Economic conditions, illness, floods, fires, and wars may all be accounted for, as they influence human beings, as matters which cannot be controlled.

Another way of thinking of the relationship of man to nature is to regard it as a harmonious whole. Both are parts or sides of a system which is extended in several directions, and all the parts are necessary to the system.

A third way of viewing the man-nature question is one in which man is pitted against nature, and his purpose is to conquer and control natural elements.

Nature is viewed as something to be overcome and to be put to the use of human beings.

The last of the human problems dealt with in

F. Kluckhohn's theory is the kind of value placed upon
the relation of men to other men. She presents three

orientations as possible solutions to this question, although she recognizes that all social groups must give some attention to all the relationships. The three possible types of answers to this question are the Lineal, Collateral, and the Individualistic orientations.

All societies allow some degree of individual autonomy, but in some societies special attention is given by way of stressing the value of individual autonomy.

Collaterality is a necessary condition of social life. The individual finds his human nature only as he has contact with his fellow humans. Some societies emphasize laterally extended relationships; the individual values contact with others of his group not because of political power or some other extraneous reason, but because there is pleasure in the immediate contact with similar people.

All societies pay at least some attention to generational differences, and when this sort of relationship is emphasized, it is a lineal society. The best example of this type is the classical Chinese society in which the younger, by virtue of being young, should pay respect to their elders.

These are the five universal human problems and the possible solutions to them. It should be emphasized

that all of the answers are available to members of any given society, and that what is important in inderstanding a culture is which possible answer is valued by the members. Table I gives a summary of the universal problems.

TABLE I⁹

THE FIVE VALUE ORIENTATIONS AND THE RANGE

OF VARIATIONS POSTULATED FOR EACH

| Evil (mutable or immutable) | Neither good nor bad (mutable or immutable) | Good (mutable or immutable) | |
|-----------------------------------|---|---|--|
| Man Subju- gated to Nature | Man in Nature | Man over Nature | |
| Past | Present | Future | |
| Being | Being-in Becoming | Doing | |
| | | | |
| edality of Lineal elationship: | | Individual- istic | |
| • | (mutable or immutable) Man Subju- gated to Nature Past Being | (mutable or immutable) Man Subju- Man in Nature Nature Past Present Being Being-in Becoming | |

⁹Kluckhohn, op. cit., p. 12.

This theory was the foundation for a research instrument called the Schedule (see Appendix A). was first employed in a study of the value orientations of the people of the following five communities of the Southwest called the "Rimrock" Communities: 10 Zunis, (2) Navahos, (3) Homesteaders, settlers from Texas, (4) Rimrock Mormons, and (5) Atriscans, Spanish-Americans. Anthropologists who had previously worked with these people interviewed small samples, using translations of the Schedule when it was required. A summary of the informed predictions and the observed value orientations of these five communities is given in Table II. The Zunis were Doing oriented, Present oriented, With Nature, and dominantly oriented in Collateral relationship. The Navahos were Doing oriented, Present oriented, With Nature, and Collateral. The Texans were Doing oriented, Present oriented, Over Nature, and Individualistic. The Mormons were Doing oriented, Future oriented, Over Nature, and Individualistic. The Spanish-Americans were Being oriented, Present oriented, Subjugated to Nature, and Individualistic.

¹⁰Kluckhohn, op. cit., pp. 138 ff.

TABLE II

A Comparison of the Results from the Total Orientation Patterning Analyses With the Prior Predictions About

Value-Orientation Preferences for the Five Rimrock Communities*

| Culture | relational | | time | time | man-nature | man-nature | activity | activity |
|----------------------|-----------------------------------|--------------------------------------|---|---------------|----------------------------|----------------------------------|-------------------------|-------------------------|
| | Predicted | Observed | Predicted | Observed | Predicted | Observed | Predicted | Observed |
| Spanish- American | Ind Lin Coll | Ind X Lin X Coll | Pres/Fut=Past Pres/Past/Fut on religious items | Pres>Fut>Past | Subj>Over>With | Subj>Over>With | Being Doing | Being>Doing |
| Texan | Ind>Coll>Lin | Ind>Coll>Lin | Fut>Pres>Past | Fut>Pres>Past | Over>Subj>With | Over>With>Subj | Doing>Being | Doing>Being |
| Mormon | Ind=Coll Lin | Ind > Coll > Lin | Fut>Pres>Past approximating Fut>Pres=Past | Fut>Pres>Past | With>Over>Subj | Over≫With>Subj | Doing > Being | Doing Deing |
| Zuni | no prediction | Coll > Lin > Ind | no predicti on | Pres≫Past>Fut | no prediction | With≯Subj } Over | no prediction | Doing Being |
| Navaho | Coll } Lin > Ind | Coll } Lin } Ind | Pres > Past > Fut | Pres≯Past≯Fut | With >Subj= 0ver | With } Qver } Subj | _Doing>Being | Doing > Being |

^{*} The abbreviations and symbols employed here have the following meanings: Ind means individual; Lin means lineal; Coll means collateral; Pres means present; Fut means future; Subj means subjugated. The sign means greater than; the sign means greater than or equal to; the sign = means equal to.

Kluckhohn, op. cit., p. 351.

The Schedule has also been employed in at least two other studies. More than six hundred people were interviewed in a study of three of the value orientations of the Japanese ll with the following value patterns:

In the time orientation the Japanese were dominantly Future oriented, followed by Present which was greater than Past. In the Man-Nature orientation the Japanese had an Over-nature orientation followed by With nature which was greater than Subjugated to nature. In the Relational orientation the Collateral was greater than the Lineal which was greater than the Individualistic.

In another study, 12 concerned with problems of psychological therapy as related to value orientations, Irish-Americans, Italian-Americans, and Old Americans were interviewed using the Schedule developed by F. Kluckhohn. Middle-class Americans were reported to be

¹¹William Caudill and Harry A. Scarr, "Japanese Value Orientations and Culture Change," Ethnology, Vol. I No. I (January, 1962), pp. 53-91.

¹²Florence R. Kluckhohn "Variations in Basic Values of Family Systems," <u>Social Casework</u> 39 (February-March, 1958), pp. 63-72; John Spiegel, "Some Cultural Aspects of Transference and Countertransference," in <u>Individual and Familial Dynamics</u>, ed. Jules H. Masserman, (New York: Grune and Stratton, 1959).

dominantly Doing oriented, Future Time oriented, Overnature and Individualistic. The Italian-Americans and the Irish-Americans both departed from the Middle-class American pattern.

Claims of Validity for the Schedule. The validity claimed for the instrument developed by F.R. Kluckhohn lies in the situations that are presented to the respondents. This is to say that only construct validity is claimed for the Schedule. It is based upon the logic that limited options given as possible answers to general questions concerned with universal human problems provide the basis for describing the value orientations of a population. The responses serve as a means of ordering the preferences of a culture.

The questionnaire consisted of twenty-two life situations and then posed alternatives of solution to the problematic life situation. In the following quotation, F. Kluckhohn gave a summary of the rationale for the Schedule:

Our judgement was that the more generalized and the more abstract the item was relative to a class of situations, the greater was the possibility that the referent for it in the mind of the respondent would be the orientation we were aiming to test. For example, while the two items treating of inheritance customs (item 16 and 17) do carry some overtones of the time orientation, possibly also the activity orientation, they are, in the general problems they pose sufficiently well geared to the variations of the relational orientation results.

To be sure, inductive and deductive processes were both involved in the formulation of it.... some of the materials which were inductively examined were the existent analyses of the value systems of individual cultures; but there is no part of either the classification of the alternatives of the value orientations or the ideas about variation which are generalizations from the observed data in a single culture....

The Schedule used in the present study is a device which may be employed to identify value orientations in four important areas. There are other important shared values in any culture, and the F. Kluckhohn formulation makes no claim concerning these. F. Kluckhohn does contend that desired Personality type, Time orientation, the Man-Nature orientation, and Relational orientation are fundamental in any culture. The theory, as developed by F. Kluckhohn and her associates, allows that a culture may contain other highly valued orientations. Critics of the F. Kluckhohn approach would be justified in

¹³Kluckhohn and Strodtbeck, <u>Variations in Value</u>
<u>Orientations</u> (Evanston: Row, Petersen and Company, 1961),
p. 91.

^{14&}lt;u>Ibid.</u>, p. 99.

observing that a culture might focus on some matter that is not an integral feature of the four matters of concern in the Schedule, but this condition would not detract from the fundamental importance of the four areas that are dealt with in the Schedule.

From the research that has been carried on in the five Rimrock cultures, the research in Japan, the study of middle-class Americans, Italian-Americans and Irish-Americans, the Schedule appears to be an adequate instrument for identifying the values in four fundamental areas. Other matters may, however, be of such great concern in a culture as to supersede any of the above fundamental areas. It is not claimed that the Schedule is able to pick up subtle differences in a culture. Rather, it is contended that the Schedule may be used to identify "large" or important areas in cultures.

Summary. The value systems of value orientations of people decide to some degree how they approach nearly all life situations; value orientations decide how youngsters address themselves to the school situation. The teacher can work effectively with students when he has an understanding of the student's basic value orientation. He needs to know the cognitive, affective, and directional views the student holds. When the

teacher understands the basic common orientation or the general views of an ethnic group, he is better equipped to understand the individual in that group.

This study will reveal some of the dominant value orientations of two generations of East Indians; the research will indicate how the student's view of life differed from that of his parents, if at all, and will provide insight into a possible source of problems for both generations.

The research instrument developed for this study is a modification of the Schedule developed by Florence Kluckhohn for the study of the value orientations of five communities in the southwestern region of the United States; the modification made adjustments that were required by the economic, religious, and familial life among the East Indians in the Sutter County area of California. The essential nature of the Schedule was retained in the modified version and in the translation. Situations were presented with limited options in which orientations were revealed in four basic areas: (1) Activity, (Being or Doing), (2) Time (Future, Present, or Past), (3) Man-Nature (Over, With, or Subjugated), and (4) Relational (Collateral, Lineal, or Individualistic). Beliefs and attitudes in these

areas are believed to be basic to the more specific value expressions that individuals develop.

III. THE RESEARCH INSTRUMENT AND ITS REVISION FOR THIS STUDY

The Schedule. The Schedule (Appendix A) contains twenty-two items, five of which are concerned with Activity orientation, five with Time orientation, five with Man-Nature orientation, and seven with Relational orientation. It will be noticed that of the five universal problems humans face, only four of them are dealt with in the Schedule. The matter of Innate Predisposition of man appears to be extremely complex and difficult to test. On the question of Activity only two alternatives were provided (Being and Doing), but it was understood that a person might choose them as equals. See Appendix A, (p. 140-158).

The questionnaire consisted of a life situation and then posed alternatives of solution to the problematic life situation.

Each of the alternatives was an expression of an orientation that F.R. Kluckhohn and her associates have tested in several studies. It is admitted that several

of the items in the Schedule carry overtones of several of the value dimensions, but each of the situations is sufficiently well geared to test a particular value orientation. 14

^{14&}lt;u>Ibid</u>., p. 91.

Revisions. The cultures studied by F. Kluckhohn were in a geographic environment quite different from that of the East Indians of north-central California. The questionnaire or Schedule in its original form made reference to a livestock economy continuously faced with the threat of drought. Under these circumstances, a revision of the Schedule had to be considered.

A pilot study was conducted involving five Yuba College students from the Punjab, India, who were not eligible to be in the larger study. These students' parents were not in the United States, but the students were familiar with East Indian life in the Sutter area. These students were asked the questions on the original Schedule, and after each question they were asked to give criticisms of the items.

The first general consideration involved the fact that the Sutter County people were more concerned with orchard and row crop farming and the danger of floods and storms during the winter and spring months; drought was not a great concern in this area. For the most part, the questionnaire required only slight modifications, mainly with reference to the geographic considerations. Where the question had a religious referent, it could be rephrased in monotheistic terms as the Sikhs believe in

one God. All of the respondents had participated in Sikh religious ceremonies and had at least some know-ledge of Sikhism.

In making the changes, the essential nature of the situation was retained; that is, the same kinds of abstract situations were presented in which the respondent could give his own interpretation. The same kinds of options as possible answers to the situation were presented. Specific changes were made as follows:

The change in situation number two, concerned with well arrangements, was required because the East Indians did not have the same kind of problem as the one presented in the Schedule. The East Indians were, however, concerned with the possibilities of opening a Saturday Punjabi language school, and it was a comparable problem in that group action was required.

In situation number four, concerning livestock's dying, a modification was necessary in changing the condition of dying livestock to that of orchards' failing. Practically all of the East Indians were engaged in orchard farming, and all of them had contact in some way with this type of agriculture.

Number six, concerned with God's presence in nature, was modified in order to refer to the supernatural in the

singular; the plural would have been distracting and misleading to the Sikhs.

In number seven, concerned with help in misfortune, instead of losing "sheep or cattle" it was changed to land. This was a comparable problem since land was a highly valued thing among the East Indians.

The eighth question, concerned with family work relations, some terms unfamiliar to East Indians, such as <u>Hermano</u> and <u>Mayor</u>, were used, and these were deleted. The phrase, "the oldest able person," was understood and deemed an adequate substitute.

The ninth situation, involving the choice of a delegate, needed a more specific condition, and it was suggested in the pilot study that reference be made to the Pacific Coast Khalsa Diwan Society.

Number ten, concerned with the use of fields, was changed from "the use of fields" to "the use of land." A further change was made by referring to orchards rather than to crops.

In number fourteen, concerned with ceremonial innovation, particular reference was made to changes in the Sikh religious beliefs because there were disagreements about the changes that were occurring at the time in Sikhism.

Number sixteen was modified in a manner in which "financial inheritance" replaced "livestock inheritance." The reasoning here was that financial and livestock wealth might be viewed differently from wealth in land.

In situation number seventeen, concerned with land inheritance, "grazing land" was replaced by "orchards" because it was more relevant to the lives of the East Indians in Sutter County.

The eighteenth situation, involving the care of fields, was modified to read "orchards" rather than fields. Again, the reasoning was that orchards had greater relevancy to the lives of the East Indians.

In number twenty, concerned with water allocation, a major revision was required in which a more pertinent situation was presented involving the three possible time orientations of Future, Present, and Past. The hypothetical situation of government help for those who were having difficulty with their crops was not too remote a possibility. Otherwise, the substance of the options was retained.

In number twenty-one, involving housework, the blank space was filled with "cooking for the 'society' and sewing for the family." These were suggested as common activities of busy women among the East Indians.

The pilot study suggested one other important change. All of the respondents answered that they would not say how they thought others would react to the questions. Three of the respondents said that it did not sit well with Indians to ask how others felt and thought. It was stated that to ask this type of question smacked of gossip and might be interpreted as "prying" into areas of some people's lives which were best left alone. Reference was made here to illegal entry into the United States by East Indians in the early days and to the activities of the revolutionary Gadar Party. The suggestion about gossip was accepted, and it was considered unwise to ask a person how he thought others might feel, value, or behave. decided that all of the questions of this nature, asked in the Rimrock studies, should be deleted in order that the rapport thus far developed would not be jeopardized.

The Revised English-Language Version of the Schedule is presented in its entirety as follows:

THE SCHEDULE: REVISED ENGLISH-LANGUAGE VERSION

- 1. Job Choice <u>activity</u>: Items Al and A2

 A man needed a job and had a chance to work for two
 men. The two bosses were different. Listen to what
 they were like and say which you think would be the
 best one to work for.
 - A. One boss was a fair enough man, and he gave somewhat higher pay than most men, but he was the kind of boss who insisted that men work hard, stick on the job. He did not like it at all when a worker sometimes just knocked off work for a while to go on a trip or to have a day or so of fun, and he thought it was right not to take such a worker back on the job.
 - B. The other paid just average wages but he was not (Being)

 so firm. He understood that a worker would sometimes just not turn up--would be off on a trip or having a little fun for a day or two. When his men did this, he would take them back without saying too much.

(Part one)

Which of these men do you believe that it would be better to work for in most cases?

(Part two)

Which kind of boss do you believe that it is better to be in most cases?

- 2. Language School <u>relational</u>: Item Rl

 When a community such as the East Indians here want

 to make arrangements for something like a Punjabi lan
 guage school, there are three ways of getting it done.
 - A. There are some communities where it is mainly the (Lin)
 older or recognized leaders of the important
 families who decide the plans. Everyone usually
 accepts what they say without such discussion since
 they are the ones who are used to deciding such
 things and are the ones who have had the most experience.
 - B. There are some communities where most people in (Coll)
 the group have a part in making the plans. Lots
 of different people talk, but nothing is done until
 almost everyone comes to agree as to what is best
 to be done.
 - C. There are some communities where everyone holds to (Ind)
 his own opinion, and they decide the matter by vote.
 They do what the largest number want even though
 there are still a very great many people who disagree and object to the action.

Which way do you think is usually best in such cases? Which of the other two ways do you think is better?

- 3. Child Training <u>time</u>: Item Tl

 Some people were talking about the way children should

 be brought up. Here are three different ideas.
 - A. Some people say that children should always be (Past)

 taught well the traditions of the past (the ways of the old people). They believe the old ways are best, and that it is when children do not follow them too much that things go wrong.
 - B. Some people say that children should be taught (Pres)
 some of the old traditions (ways of the old people),
 but it is wrong to insist that they stick to these
 ways. These people believe that it is necessary
 for children always to learn about and take on whatever of the new ways will best help them get along
 in the world of today.
 - C. Some people do not believe children should be taught much about past traditions (the ways of the old people) at all except as an interesting story of what has gone before. These people believe that the world goes along best when children are taught the things that will make them want to find out for themselves new ways of doing things to replace the old.

Which of these people had the best idea about how children should be taught?

Which of the other two people had the better idea?

- 4. Orchards Failing <u>man-nature</u>: Item MN1
 One time a man had an orchard. Most of the trees became diseased and produced a poor crop. People talked
 about this and said different things.
 - A. Some people said you just can't blame a man when (Subj)

 things like this happen. There are so many things

 that can and do happen, and a man can do almost

 nothing to prevent such losses when they come. We

 all have to learn to take the bad with the good.
 - B. Some people said that it was probably the man's (Over)

 own fault that he lost so much. He probably

 didn't use his head to prevent the losses. They

 said that it is usually the case that men who keep

 up on new ways of doing things, and really set

 themselves to it, almost always find a way to keep

 out of such trouble.
 - C. Some people said that it was probably because the (With)

 man had not lived his life right—had not done

 things in the right way to keep harmony between

 himself and the forces of nature (i.e., the ways

 of nature like the rain, winds, flood, etc.);

 these things happen when you don't act right.

Which of these reasons do you think is most usually true?

Which of the other two reasons do you think is more true?

5. Expectations about Change <u>time</u>: item T2

(a. School)

Three young people were talking about what they thought their families would have one day as compared with their fathers and mothers. They each said different things.

- C. The first said: I expect my family to be better (Fut)
 off in the future than the family of my father and
 mother or relatives if we work hard and plan right.
 Things in this country usually get better for people
 who really try.
- B. The second one said: I don't know whether my
 (Pres)

 family will be better off, the same, or worse off

 than the family of my father and mother or relatives.

 Things always go up and down even if people do work

 hard. So one can never really tell how things

 will be.
- A. The third one said: I expect my family to be about (Past)
 the same as the family of my father and mother or relatives. The best way is to work hard and plan

ways to keep up things as they have been in the past.

Which of these people do you think had the best idea?
Which of the other two persons had the better idea?

(b. Parents)

Three older people were talking about what they thought their children would have when they were grown. Here is what each one said.

- C. One said: I really expect my children to have (Fut) more than I have had if they work hard and plan right. There are always good chances for people who try.
- B. The second one said: I don't know whether my (Pres)

 children will be better off, worse off, or just the same. Things always go up and down even if one works hard, so we can't really tell.
 - A. The third one said: I expect my children to have just about the same as I have had or bring things back as they once were. It is their job to work hard and find ways to keep things going as they have been in the past.

Which of these people do you think had the best idea? Which of the other two persons had the better idea?

- 6. Facing Conditions <u>man-nature</u>: Item MN2

 There are different ways of thinking about how God

 (the gods) is (are) related to man and to weather and
 all other natural conditions which make the crops
 and animals live or die. Here are three possible ways.
 - C. God and people all work together all the time; (With)
 whether the conditions which make the crops grow
 are good or bad depends upon whether people themselves do all the proper things to keep themselves
 in harmony with their God and with the forces of
 nature.
 - B. God does not directly use his power to control (Over)

 all the conditions which affect the growth of crops or animals. It is up to the people themselves to figure out the ways conditions change and to try hard to find the ways of controlling them.
 - A. Just how God will use his power over all the (Subj)

 conditions which affect the growth of crops and animals cannot be known by man. But it is useless for people to think they can change conditions very much for very long. The best way is to take conditions as they come and do as well as one can. Which of these ways of looking at things do you think is best?

Which of the other two ways do you think is better?

- A man had a crop failure, or, let us say, had lost most of his land. He and his family had to have help from someone if they were going to get through the winter. There are different ways of getting help.

 Which of these three ways would be best?
 - B. Would it be best if he depended mostly on his (Coll) brothers and sisters or other relatives all to help him out as much as each one could?
 - C. Would it be best for him to try to raise the money (Ind.) on his own outside the community (his own people) from people who are neither relatives nor employers such as the bank?
 - A. Would it be best for him to go to a boss or to an (Lin)

 older important relative who is used to managing things in his group, and ask him to help out until things get better?

Which way of getting the help do you think would usually be best?

Which way of getting the help do you think is next best? Which way do you think you yourself would really follow?

8. Family Work Relations <u>relational</u>: Item R3

I'm going to tell you about three different ways

families can arrange work. These families are related

and they live close together.

- C. In some groups (or communities) it is usually (Ind)
 expected that each of the separate families
 (by which we mean just husband, wife, and children) will look after its own business separate from all others and not be responsible for the others.
- B. In some groups (or communities) it is usually (Coll)

 expected that the close relatives in the families

 will work together and talk over among themselves

 the way to take care of whatever problems come up.

 When a boss is needed they usually choose (get)

 one person, not necessarily the oldest able person,

 to manage things.
- A. In some groups (or communities) it is usually ex(Lin)

 pected that the families which are closely related

 to each other will work together and have the oldest

 able person be responsible for and take charge of

 most important things.

Which of these ways do you think is usually best in most cases?

Which of the other two ways do you think is better?

9. Choice of Delegate relational: Item R4

A group like yours (community like yours) is to send

a delegate—a representative to a meeting away from

here (such as the Khalsa or any other). How will this delegate be chosen?

- B. Is it best that a meeting be called and everyone (Coll)

 discuss things until almost everyone agrees so

 that when a vote is taken almost all people would

 be agreed on the same person?
- A. Is it best that the older, important, leaders
 (Lin)

 take the main responsibility for deciding who
 should represent the people since they are the ones
 who have had the long experience in such matters?
- C. Is it best that a meeting be called, names be put (Ind) up, a vote be taken, then send the man who gets the majority of votes even if there are many people who are still against this man?

Which of these ways of choosing is usually best in cases like this?

Which of the other two ways is usually better?

- 10. Use of Land man-nature: Item MN3

 There were three men who had orchards. The three men had quite different views about taking care of the orchards.
 - C. One man put in his crops, worked hard, and also (With) set himself to living in right and proper ways.
 He felt that it is the way a man works and tries

to keep himself in harmony with the forces of nature that hs the most effect on conditions and the way crops turn out.

- A. One man put in his crops. Afterwards he worked (Subj)
 on them enough but did not do more than was necessary to keep them going along. He felt that it mainly depended on weather conditions, how they would turn out, and that nothing extra that people do could change things much.
- B. One man put in his crops and then worked on them (Over)

 a lot of time and made use of all the new scientific ideas he could find out about. He felt that by doing this he would in most years prevent many of the effects of bad conditions.

Which of these ways do you believe is usually best?
Which of the other two ways do you believe is better?

- People often have very different ideas about what has gone before and what we can expect in life. Here are three ways of thinking about these things:
 - B. Some people believe it best to give most attention (Pres)

 to what is happening now in the present. They say

 that the past has gone and the future is much too

 uncertain to count on. Things do change, but it is

 sometimes for the better and sometimes for the worse,

so in the long run it is about the same. These people believe the best way to live is to keep those of the old ways that one can—or that one likes—but to be ready to accept the new ways which will help to make life easier and better as we live from year to year.

- A. Some people think that the ways of the past (ways (Past)

 of the old people or traditional ways) were the

 most right and the best, and as changes come things

 get worse. These people think the best way to live

 is to work hard, to keep up the old ways, and try

 to bring them back when they are lost.
- C. Some people believe that it is almost always the (Fut)

 ways of the future—the ways which are still to come—which will be best, and they say that even though there are sometimes small setbacks, change brings improvements in the long run. These people think the best way to live is to look a long time ahead, work hard, and give up many things now so that the future will be better.

Which of these ways of looking at life do you think is best?

Which of the other two ways do you think is better?

12. Wage Work relational: Item R5

There are three ways in which men who do not themselves

hire others may work.

- C. One way is working on one's own as an individual.

 (Ind)

 In this case a man is pretty much his own boss.

 He decides most things himself, and how he gets along is his own business. He only has to take care of himself and he doesn't expect others to look out for him.
- B. One way is working in a group of men where all (Coll)

 the men work together without there being one

 main boss. Every man has something to say in the

 decisions that are made, and all men can count on

 each other.
- A. One way is working for an owner, a big boss, or

 (Lin)

 a man who has been running things for a long time.

 In this case, the men do not take part in deciding how the business will be run, but they know they can depend on the boss to help them out in many ways.

Which of these ways is usually best for a man who does not hire others?

Which of the other two ways is better for a man who does not hire others?

13. Belief in Control <u>man-nature</u>: Item MN4

Three men from different areas were talking about the things that control the weather and other conditions.

Here is what they each said:

- A. One man said: My people have never controlled (Subj)

 the frost and floods and other natural conditions and probably never will. There have always been good years and bad years. That is the way it is, and if you are wise you will take it as it comes and do the best you can.
- B. The second man said: My people believe that it is (Over)

 man's job to find ways to overcome weather and other conditions just as they have overcome so many things. They believe they will one day succeed in doing this and may even overcome drought and floods.
- C. The third man said: My people help conditions (With)

 and keep things going by working to keep in close touch with all the forces which make the rain, the snow, and other conditions. It is when we do the right things—live in the proper way—and keep all that we have—the land, the crops, and orchards—in good conditon, that all goes along well.

 Which of these men do you think had the best idea?

 Which of the other two men do you think had the better idea?
- 14. Ceremonial Innovation <u>time</u>: Item T4

 Some people in a community like your own saw that the

Sikh religious beliefs and practices were changing from what they used to be.

- C. Some people were really pleased because of the (Fut) changes in religious ceremonies. They felt that new ways are usually better than old ones, and they like to keep everything--even ceremonies-moving ahead.
- A. Some people were unhappy because of the change.

 (Past)

 They felt that religious ceremonies should be kept exactly--in every way--as they had been in the past.
- B. Some people felt that the old ways for religious (Pres)

 ceremonies were best but you just can't hang on to them. It makes life easier just to accept some changes as they come along.

Which of these three said most nearly what you would believe is right?

Which of the other two do you think is more right?

15. Ways of Living

There were two people talking about how they liked to live. They had different ideas.

A. One said: What I care about most is accomplishing (Doing)
things--getting things done just as well or better
than other people do them. I like to see results
and think they are worth working for.

B. The other said: What I care most about is to (Being) be left alone to think and act in the ways that best suit the way I really am. If I don't always get much done but can enjoy life as I go along, that is the best way.

Which of these two persons do you think has the better way of thinking?

Which of the two do you think you are more like?

- 16. Financial Inheritance relational: Item R6

 Some sons and daughters have been left some money by
 a father or mother who had died. All of these sons
 and daughters are grown up, and they live near each
 other. There are three different ways they can manage
 this sort of thing.
 - A. In some groups of people it is usually expected (Lin)

 that the oldest able person (son or daughter) will

 take charge of, or manage, all the money held by

 himself and the other sons and daughters.
 - C. In some groups of people it is usually expected (Ind)
 that each of the sons and daughters will prefer to take his or her own share of the money and run his or her own business completely separate from all the others.
 - B. In some groups of people it is usually expected (Coll) that all the sons and daughters will keep all their

money together and work together and decide among themselves who is best able to take charge of things, not necessarily the oldest, when a boss is needed.

Which way do you think is usually best in most cases?

Which of the other two ways do you think is better?

- Now I want to ask a similar question concerning farm and orchard land instead of money. Some sons and daughters have been left some farm and orchard land by a father or mother who has died. All these sons and daughters are grown and live near each other. There are three ways they can handle the **prop**erty.
 - A. In some groups of people it is usually expected (Lin)

 that the oldest able person will take charge of or manage the land for himself and all the other sons and daughters, even if they all share it.
 - C. In some groups of people it is usually expected (Ind)
 that each son and daughter will take his own
 share of the land and do with it what he wants-separate from all the others.
 - B. In some groups of people it is usually expected (Coll)

 that all the sons and daughters will make use of
 the land together. When a boss is needed, they
 all get together and agree to choose someone of
 the group, not necessarily the oldest, to take
 charge of things.

Which of these ways do you think is usually best in most cases?

Which of the other two ways do you think is better?

18. Care of Orchards

__activity: Item A4

There were two men, bot! farmers (men with orchards).

They lived differently.

- B. One man kept the crops growing all right but (Being)

 didn't work on them more than he had to. He wanted to have extra time to visit with friends, go on trips, and enjoy life. This was the way he liked best.
- A. One man liked to work with his fields and was al(Doing)

 ways putting in extra time keeping them in fine

 condition. Because he did this extra work, he did

 not have much time left to be with friends, to go

 on trips, or to enjoy himself in other ways. But

 this was the way he really liked best.

Which kind of man do you believe it is better to be?

(For men only): Which kind of man are you really most like?

- 19. Length of Life man-nature: Item MN5

 Three men were talking about whether people themselves

 can do anything to make the lives of men and women

 longer. Here is what each said:
 - B. One said: It is already true that people like

doctors and others are finding the way to add
many years to the lives of most men by discovering
(finding) new medicines, by studying foods, and
doing other such things as vaccinations. If
people will pay attention to all these new things
they will almost always live longer.

- A. The second one said: I really do not believe that (Subj)

 there is much human beings themselves can do to

 make the lives of men and women longer. It is my

 belief that every person has a set time to live,

 and when that time comes it just comes.
- C. The third one said: I believe that there is a (With) plan to life which works to keep all living things moving together, and if a man will learn to live his whole life in accord with that plan, he will live longer than other men.

Which of these three said most nearly what you would think is right?

Which of the other two ways is more right?

20. Financial Help <u>time</u>: Item T5

The government is going to give aid in the form of financial help to farmers who are having difficulty with their crops. The agricultural department suggests that the farmers should have a plan for dividing the benefit. Since the amount of the benefit is not

is not known, people feel differently.

- A. Some say that whatever benefits may come from (Past)

 the government should be divided as they have

 in the past.
- C. Others want to work out a really good plan ahead (Fut) of time for dividing the benefits.
- B. Still others want to just wait until the benefits (Pres) come before deciding how to divide it.

Which of these ways do you think is usually best in cases like this?

Which of the other two ways do you think is better?

21. Housework __activity: Item A5

There were two women talking about the way they liked to live.

- B. One said that she was willing to work as hard as (Being)

 the average, but that she didn't like to spend a

 lot of time doing the kind of extra things in her

 house or taking up extra things outside, like

 cooking for the Society and sewing. Instead she

 liked to have time free to enjoy visiting with

 people—to go on trips—or to just talk with

 whoever was around.
- A. The other woman said she liked best of all to (Doing)
 find extra things to work on which would interest
 her--for example, cooking for the society and

sewing. She said she was happiest when kept busy and was getting lots done.

Which of these ways do you think it is usually better for women to live?

(For women only): Which woman are you really more like?

22. Nonworking Time

activity: Item A6

Two men spend their time in different ways when they have no work to do. (This means when they are not actually on the job.)

- A. One man spends most of this time learning or (Doing) trying out things which will help him in his work.
- B. One man spends most of this time talking, telling (Being)
 stories, singing, and so on with his friends.

Which of these men has the better way of living?
Which of these men do you think you are more like?

Punjabi Translation. A Punjabi translation (see Appendix B) of the revised schedule was developed by several of the East Indians in the Sutter County area under the direction of Swarn Singh Dulai. After several people had made contributions to the translation, it was revised, corrected, and re-written by Miss Nakshatar Kaur Bains. The essence of the schedule was tested by having three East Indians read the Punjabi translation and say in English what it stated or asked. Hari Singh Everest, a naturalized citizen who held an M.A. from Stanford University, and who had written fro Punjabi periodicals and was at the time of the investigation a public school teacher in Sutter County, stated that he was confident that this was a good and accurate translation of the revised schedule.

CHAPTER IV

METHODS EMPLOYED IN COLLECTING, ORGANIZING AND ANALYZING THE DATA

I. SELECTION AND COMPOSITION OF THE POPULATION IN THE STUDY

The populations studied were all of the East
Indian students between the ages of fourteen and twenty
who lived in the Sutter County area, and their parents.
There were fifty-two students and sixty-two parents.
Students were interviewed only if they claimed some
identification with the East Indian ethnic group and if
they had participated in some of the activities of this
ethnic group.

A greater number of younger students than older students was interviewed in this study, as is shown in Table III. There were also more students interviewed from the lower grades than from the higher grades, as is shown in Table IV. There were eighteen females and thirty-four males. There were two students who were second generation Americans, twenty who were first generation Americans, and thirty who were born in India. Of these thirty immigrant students, thirteen had been in the United States four years or less; nine had been here between five and eight years; and two had been here twelve and fourteen years.

TABLE III

NUMBERS OF STUDENTS

INTERVIEWED BY AGE

| Age | Number of cases | |
|--|--------------------|--|
| 14 | 16 | |
| 15 | 10 | |
| 16 | 6 | |
| 17 | 8 | |
| 18 | 4 | |
| 19 | 2 | |
| 20 | 6 | |
| Annual Control of the | | |
| Total | 52 | |

TABLE IV

GRADE PLACEMENT OF STUDENTS INTERVIEWED

| Grade | Number of Cases |
|--|--------------------|
| 8 | 16 |
| 9 | 11 |
| 10 | 5 |
| 11 | 2 |
| 12 | 7 |
| 13 | 8 |
| 14 | 3 |
| ************************************** | |
| Total | 52 |
| | |

..

The parent population that was interviewed numbered sixty-two. There were several reasons for the disparity between the actual and expected number of In terms of numbers this was dominantly a male society with thirty-nine males and twenty-three females. Six of these men still had their wives in India, and two were widowers. There was one widow. There were four men who would not allow their wives to be interviewed. There were two separate divorce cases, and two of these parents could not be reached for interviews. A further explanation for the relatively small number of parents was to be found in two cases in which siblings had one parent who was available for interviews. There was one case in which there was one parent with three children and another case of one parent with two There were twelve cases of one parent and children. one child interviewed in this study. A breakdown of the numbers of parents and their student children in this study is to be found in Table V.

In terms of time in the United States, the parents fell into the following categories: eight were born in the United States; eight came less than two years previous to the study; thirty-one came between three and fifteen years before the study was made; and fifteen came more than fifteen years before the study was made.

By age the parents were in the following age groups: forty were between thirty and forty-five; sixteen were between forty-six and sixty; and six were older than sixty years of age.

The amount of formal education of the parents is given in Table VI. Two points are obvious in the formal education of this ethnic group. First, there was a large percentage who had little or no formal education. Over 35 per cent had no formal schooling, and 50 per cent had less than eight years of schooling. Second, these parents had attended Indian schools a far greater amount of time than they had attended schools in the United States (68 per cent in India and 32 percent in the United States.)

II. PRELIMINARY WORK

There are two other aspects of the study that were carried on during the same period. First, a pilot study previously mentioned was conducted, and this need not be explained further (see p. 64.) It should be mentioned, however, that this study provided a good deal of information of an informal sort. This investigator became acquainted with people who were valuable in developing rapport with the East Indians. Second, the school administrators of twenty-three schools were

NUMBERS OF CASES OF PARENTS, AND THE NUMBER OF CHILDREN IN THE FAMILY INVOLVED IN THE INTERVIEWS

TABLE V

| Number of Cases | Number of Parents | Number of Students Interviewed |
|--------------------|----------------------|--------------------------------------|
| 15 | 2 | 1 |
| 8 | 2 | 2 |
| 1 | 2 | 3 |
| 12 | 1 | 1 |
| 1 | 1 | 3 |
| 1 | 1 | 2 |
| 1 | 0 | - 1 |

telephoned asking them to give an estimate of the number of East Indian students in their schools. There were fifteen administrators who said they had East Indian students. Four of these were high school administrators, and one was a junior college administrator. The remainder were administrators of elementary schools which included eighth grade students in their enrollments. administrators who had East Indian students fourteen through twenty years of age in their schools were then asked if the students would have time in the school day to be interviewed. All of the administratos said that there was at least an hour that could be used for this purpose. These times were noted, and appointments were made accordingly. It should be observed that there were several estimates given by administrators of the numbers of East Indians which were greater than the number of students who could be involved in this study. In several cases, there were students who were thought to be East Indians but who, upon questioning, had only a very remote connection with the East Indian ethnic group in the Sutter County area.

After a final appointment was made, the schools shown in Table VII were visited, and one or more East Indian students were interviewed at each.

TABLE VI

AMOUNT OF FORMAL EDUCATION OF ALL PARENTS

OF EAST INDIAN STUDENTS INTERVIEWED

| Number of Cases | Years of formal Education |
|--------------------|------------------------------|
| 23 | None |
| 3 | 2 years |
| 4 | 4 years |
| 5 | 5 years |
| 5 | 6 years |
| 1 | 7 years |
| 3 | 8 years |
| 3 | 9 years |
| 4 | 10 years |
| 4 | 12 years |
| 3 | Junior College |
| 4 | Graduate degrees |

III. THE INTERVIEWS

Upon arrival at the schools, there was a short period during which the administrator and the investigator discussed the purpose of the study and other less pertinent matters. In all cases there was a cordial and cooperative reception of this investigator by the administrators. A guiet place was provided for the interviews by the administrators, and the student was ushered to the room where he was introduced to this investigator. After the student was seated and at ease, the purpose and nature of the study were explained. was mentioned to the student that the investigator had a long (ten years) standing interest in the East Indians and that he had attended several of their public functions. Each student was asked if he had attended the functions of one of the "societies." This was a critical question because it indicated the degree of knowledge that the respondent had of the East Indian community. A positive response indicated at least a superficial knowledge of an important East Indian socio-political issue.

A further question was asked about the Sikh religion to the effect, "Do you know anything about religious beliefs of the East Indians?" If the respondent had an Indian name and at least one Indian parent and

TABLE VII

NAMES OF SCHOOLS AND NUMBERS OF STUDENTS INTERVIEWED

| Name of School | Numbers of Students Interviewed |
|---------------------------|------------------------------------|
| Yuba City High School | 17 |
| Yuba College | 11 |
| Franklin Elementary | 3 |
| Gray Avenue School | 3 |
| Barry Union School | 2 |
| Encinal School | 2 |
| Sycamore School (Gridley) | 1 |
| Central Gaither School | 1 |
| Nuestro School | 1 |
| Tierra Buena School | 2 |
| Lincoln Elementary School | 2 |
| Live Oak Elementary | 1 |
| Live Oak High School | 3 |
| Gridley High School | 2 |
| Sutter High School | 1 |

answered both of the above questions in the affirmative, he was considered a member of the East Indian ethnic group.

The students and parents were told that their names and the answers they gave to the questions would not be revealed. The respondent was then asked if he would answer the questions. At this point questions were asked about the respondent's age, grade, number of relatives living together, time in the United States, and amount of participation in the cultural societies. information was recorded on the first sheet of a worksheet (see Appendix C.) If the respondent had no apparent difficulty with the English language, he was asked to give the best and second choices to the twenty-two situations on the schedule. Where there was difficulty with the language, the investigator returned later with an interpreter. The responses were recorded on the second page of the worksheet. There were several cases in which the respondent said that two of the choices were equal, and there were a few cases in which no choice was made to a question. This was recorded as meaning that all the choices were equal. There were also many where there was no second choice. In this case the second and third answers could be assumed to be equal. This failure to get second choices to many of the questions was not of

any critical importance because this study was concerned with learning the dominant value orientations. Where pertinent views were volunteered, they were recorded.

Upon completing the questions on the schedule, the students were asked about their parents. Information was recorded as to the name, address, telephone number, and occupation of the parents. The student was also asked to give an assessment of the parents' ability with spoken English. This was recorded on the back of the worksheet.

Parents were interviewed at their homes after appointments had been made by telephone. Those parents who were known to have an adequate command of the English language were interviewed first. Among these were three officers of the cultural societies. Their cooperation was requested, and in each case they used their influence to promote an acceptance of the research among the other parents. In most cases tea and food were served by the parents following the interview. This provided an opportunity to become acquainted with the family and to gather information about this ethnic group. It was at this point that observations were made about the material culture in the home.

There were five students and twenty-nine parents

who required an interpreter for the interview. The translation was done by three men who were well accepted by the East Indians in the Sutter County area. They were Hari Singh Everest, Narinder Davit, and Iqbal Johl. Hari Singh Everest did about 60 per cent of the interpretations. All of these men have college experience in both India and the United States.

Prior to going into a home of the parents, these interpreters were asked if they were accepted by the particular family. In two cases, there was some doubt about the interpreter's being accepted, and a change was made. The Punjabi translation previously mentioned was used (see Appendix B.) The interview in which translation was necessary took about an hour, which was about fifteen minutes longer than the cases in which the English language was understood.

IV. METHODS OF ANALYZING THE DATA

The analysis of the data involved the five following operations: (1) developing summaries of the most common first choice and the most common last choice value orientation for each person; (2) developing summaries of most common first choice and most common last choice of value orientations according to the two generations

and by sex; (3) developing summaries of responses to each question according to the two generations and the two sexes; (4) working statistical tests to check the null hypothesis to the effect that there were no significant differences in the value orientations of several categories of the populations; and (5) working statistical tests to find any relationships between the value orientations and several variables in nominal terms.

<u>Summaries</u>. The responses of each person to each question were tallied on a card that identified the person (see Appendix D.) A conclusion was drawn about the dominant choices and the least chosen options for each of the four value dimensions. A person was considered dominantly oriented in a value dimension if he had a greater number of tallies for one of the types of options than for the others. Symbols were employed in the summaries as follows: (1) "greater than" was symbolized by the > sign; (2) "equal to" was symbolized by the = sign; and (3) "less than" was symbolized by the <sign.

Summaries of dominant and least chosen value orientations were also developed for several categories of the population. This involved the following categories: (1) generations (parents and students), (2) sex, (3) age, in nominal terms, (4) time in the United States, in nominal terms, (5) amount of East Indian

material culture, in nominal terms, and (6) amount of formal education, in nominal terms.

The responses to each of the twenty-two questions on the questionnaire were recorded on a summary sheet, according to the two generations and the sexes.

Statistical analysis. There were two further steps taken in the analysis of the data. First, the chisquare test for two independent samples was used to test the null hypothesis to the effect that there were no significant differences in the value orientations of the following: (1) the two generations, (2) the sexes, (3) amount of East Indian material culture, (4) amount of time in the United States, (5) age, and (6) amount of education. Confidence levels were checked at the 10, 5, 2.5 and 1 per cent levels.

A second and related step involved the working of contingency coefficients² for all of the above categories in an attempt to discover if any relationships existed between the above variables and the four value orientations. The contingency coefficient, C, is useful when the data

Sidney Siegel, <u>Nonparametric Statistics</u> for the <u>Behavioral Sciences</u> (New York: McGraw-Hill Book Company, 1956), p. 104.

²<u>Ibid.</u>, p. 196.

are in nominal categories. It uses the sums arrived at in the Chi-square computations. The formula is:

$$C = \sqrt{\frac{x^2}{N - x^2}}$$

The contingency coefficient tests the null hypothesis to the effect that there is no correlation in the population, i.e. "....that the observed value of the measure of association in the sample could have arisen by chance in a random sample from a population in which the two variables are not correlated." 3

The chi-square used in computing the contingency coefficient is an adequate indication of the significance of the contingency coefficient. "We may test whether an observed C differs significantly from chance simply by determining whether the \mathbf{x}^2 for the data is significant."

As all of the data were in nominal categories and in some cases the number was small (less than five), Yates correction for continuity was employed. This correction is used in order to approximate a discrete distribution.

³<u>Ibid.</u>, p. 199.

⁴Ibid.

⁵Quinn McNemar, <u>Psychological Statistics</u> (second edition, New York: John Wiley and Sons, Inc., 1955), pp. 230-231.

CHAPTER V

FINDINGS AND INTERPRETATIONS

I. INTRODUCTION

The data gathered in this study were first analysed according to the type of responses to each of the questions categorized according to the four value dimensions. These responses gave an identification of the value orientation of the two related populations. These data, presented in Table VIII, are an accounting of the responses of both of the related populations to each of the questions.

The second phase of the data analysis involved an identification of the dominant values by categories of the population. In doing this, it was first necessary to tally the responses of each person to each question in the four value dimensions. A conclusion was drawn about the dominant value orientation based upon the tallies (see Appendix D for sample card.) For example, if a person gave three Future orientation answers to the five questions on time, he was considered dominantly future oriented. This step was the basis for deciding the dominance of values in several categories of the population. These are presented in Table VIII. It should be recognized that in some cases there is no

dominance because of ties, either because a person chose not to answer a question or because he elected two different value orientations for questions in a value dimension. Those cases in which ties occured were not counted in this operation because there was no dominance.

The third step in data analysis involved statistical procedures to test the null hypothesis to the effect that there were no differences between the value orientations and several variables. These data are presented in Tables X:1 through X:24.

II. RESPONSES TO THE QUESTIONS

Activity. In the responses to the questions in the Activity dimension, there was a strong expression of the Doing orientation (382 Doing and 180 Being.)

Except for one question, there was a majority of responses in favor of the Doing orientation. The question that was the contrary case was number one which was concerned with the choice of working for a boss who was "tough" and who paid higher wages or for a boss who was easier to work for but who paid lower wages. The majority (sixty-four to fifty-one) of the East Indians chose the easier boss and lower wages. Three respondents volunteered explanations for this choice to the effect

TABLE VIII
Responses to Each Question by Value Dimension and (

| | | , | | | | | | | |
|--------------------|------------|--------------|------------|--------|------------|------------|--------|-------------|-------------|
| | # MOI; | STUDENTS | | | | | | | |
| | QUESTION | | MALE | | | FEMALE | | | |
| VALUE DIMENSION | Q.# | DOING | BEING | | DOING | BEING | | DOING | BE |
| | 1 | 8 | 27 | | 6 | 12 | | 24 | 1 |
| | 1 5 | 20 | 14 | | 1 3 | 5 | | 28 | |
| Ā | 18 | 19 | 14 | | 10 | 8 | | 25 | 1 |
| ACTIVITY | 21 | 31 | 3 | | 17 | 1 | | 31 | |
| ACI | 22 | 27 | 6 | | 16 | 2 | | 31 | |
| | TOTALS | 10 5 | 64 | | 62 | 28 | | 139 | ٤ |
| | Q # | PAST | PRESENT | FUTURE | PAST | PRESENT | FUTURE | PAST | PRI |
| | 3 | 4 | 21 | 8 | 2 | 1 2 | 3 | 5 | ; |
| | 5 | 3 | 17 | 14 | 3 | 7 | 8 | 2 | |
| TIME | 11 | 6 | 20 | 7 | 1 | 13 | 4 | 5 | : |
| L . | 14 | 13 | 1 2 | 8 | 1 | 13 | 4 | 18 | : |
| | 20 | 10 | 1 4 | 10 | 4 | 4 | 10 | 4 | |
| TOTALS | 53 | 36 | 84 | 47 | 11 | 49 | 29 | 36 | |

TABLE VIII

ue Dimension and Categories of the Populations

| | <u> </u> | | | | | | T T | | | | |
|-------------|----------|------------|------------|------------|-------------|-------------|------------|---------|------------------|--|--|
| | | PARENTS | | | | | | | ALL EAST INDIANS | | |
| | | MALE | | | FEMALE | | | TOTALS | | | |
| | DOING | BEING | | DOING | BEING | | DOING | BEING | | | |
| | 24 | 14 | | 1 3 | 12 | | 5 1 | 64 | | | |
| | 28 | 9 | | 1 3 | 11 | | 7 4 | 39 | | | |
| | 25 | 11 | | 12 | 11 | | 66 | 44 | | | |
| | 31 | 4 | | 1 6 | 9 | | 95 | 17 | | | |
| | 31 | 5 | | 22 | 3 | | 96 | 16 | | | |
| | 139 | 43 | | 76 | 46 | | 382 | 180 | | | |
| UTURE | PAST | PRESENT | FUTURE | PAST | PRESENT | FUTURE | PAST | PRESENT | FUTURE | | |
| 3 | 5 | 20 | 1 2 | 2 | 17 | 6 | 13 | 70 | 29 | | |
| 8 | 2 | 3 | 31 | 4 | 6 | 16 | 12 | 33 | 69 | | |
| 4 | 5 | 12 | 20 | 2 | 1 3 | 10 | 1 4 | 58 | 41 | | |
| 4 | 18 | 1 5 | 4 | 12 | 9 | 4 | 44 | 48 | 20 | | |
| 10 | 4 | 9 | 24 | 4 | 8 | 13 | 22 | 35 | 57 | | |
| 29 | 36 | 59 | 91 | 24 | 53 | 49 | 105 | 244 | 216 | | |

110
TABLE VIII(con

| | # NO | | A MATERIAL CONTROL OF THE PROPERTY STATES AND A STATE OF THE PROPERTY STATES AND A STATES AND A STATE OF THE PROPERTY STATES AND A STATE OF THE PROPERTY STATES AND A | STUI | DENTS | tanda marina ata ya mana mata Parinahan da ara (h | | |
|--------------------|----------|------------|---|------------|-------|---|-------|------|
| | QUESTION | | MALE | | | FEMALE | | |
| VALUE DIMENSION | Q # | SUBJ | OVER | WITH | SUBJ | OVER | WITH | SUBJ |
| ! | 4 | 18 | 1 5 | 1 | 9 | 7 | 2 | 15 |
| 題 | 6 | 9 | 10 | 1 5 | 6 | 7 | 4 | 9 |
| IATUI | 10 | 5 | 20 | 9 | 1 | 10 | 7 | 2 |
| MAN-NATURE | 13 | 9 | 18 | 7 | 4 | 9 | 5 | 4 |
| 4 | 19 | 15 | 12 | 7 | 9 | 6 | 3 | 14 |
| 1 | TOTALS | 56 | 7 5 | 39 | 29 | 39 | 21 | 44 |
| 1 | Q # | LIN | COLL | INDIV | LIN | COLL | INDIA | LIN |
| ! | 2 | 5 | 1 5 | 13 | 4 | 3 | 11 | 2 |
| ! | 7 | 6 | 18 | 10 | 3 | 9 | 6 | 5 |
| , | 8 | 13 | 11 | 11 | 4 | 6 | 9 | 7 |
| : | 9 | 5 | 16 | 13 | 5 | 6 | 7 | 3 |
| LONA | 12 | 8 | 13 | 13 | 1 | 8 | 9 | 6 |
| RELATIONAL | 16 | 14 | 8 | 11 | 6 | 7 | 5 | 5 |
| н | 17 | 1 5 | 12 | 7 | 8 | 7 | 3 | 6 |
| • | TOTALS | 66 | 97 | 78 | 31 | 46 | 50 | 34 |

110 II(continued)

| Larer with the party line. | PARENTS | | | | | | gygynmaug a ar Thur ynn nairheifig e Par ^a fiedd | |
|-------------------------------------|--|-------|------|---|------------|------------|---|-------|
| palaken berken berken beken bes bes | ************************************** | PAR | ents | to the first to the second particle and the second | | ALL I | EAST IND | IANS |
| MALE FEMALE | | | | TOTALS | | | | |
| SUBJ | OVER | WITH | SUBJ | OVER | WITH | SUBJ | OVER | WITH |
| 15 | 21 | I. | 8 | 1 5 | 1 | 50 | 48 | 4 |
| 9 | 12 | 16 | 8 | 4 | 13 | 32 | 33 | 48 |
| 2 | 28 | 6 | 4 | 16 | 4 | 12 | 74 | 26 |
| 4 | 27 | 6 | 6 | 13 | 5 | 23 | 67 | 23 |
| 14 | 17 | 8 | 8 | 15 | 2 | 46 | 50 | 20 |
| 44 | 105 | 37 | 34 | 63 | 25 | 163 | 2 7 2 | 121 |
| LIN | COLL | INDIV | LIN | COLL | INDIV | LIN | COLL | INDIV |
| 2 | 9 | 25 | 3 | 9 | 13 | 1 4 | 36 | 62 |
| 5 | 25 | 8 | 7 | 11 | 7 | 21 | 63 | 31 |
| 7 | 24 | 7 | 9 | 9 | 7 | 33 | 50 | 34 |
| 3 | 13 | 21 | 8 | 9 | 8 | 21 | 44 | 49 |
| 6 | 10 | 20 | 4 | 7 | 1 3 | 19 | 38 | 55 |
| 5 | 14 | 18 | 5 | 5 | 1 5 | 30 | 34 | 49 |
| 6 | 20 | 11 | 6 | 10 | 9 | 35 | 49 | 30 |
| 34 | 11 5 | 110 | 42 | 60 | 7 2 | 173 | 31 4 | 310 |

that while the East Indians wanted to earn as much money as possible, they wanted more to survive. The tougher boss who pays higher wages might be something of a threat to the security of the immigrant East Indians living in foreign circumstances.

Another way to view the responses to the questions was to observe the least commonly selected option. Question twenty-two was concerned with the use of non-working time in which there were two options. In one case, a person might choose to engage in activity that would help him in his work. In the other option, the person might spend his free time talking, telling stories, and enjoying himself. A great majority (ninety-six to sixteen) chose the option in which free time was used for improving efficiency in work.

Time. In response to the questions concerned with the time dimension, the most common response favored the Present orientation with the Future orientation a close second (245 Present orientation and 216 Future orientation.) The Past orientation was a poor third with 105 choices. There were two questions in which the Future orientation predominated. In number five, concerned with expectations about change, a majority (sixty-nine Future and thirty-three Present) said they thought that their families' futures would be

"better" than what had existed. In number twenty, the Future orientation was also the majority choice (fifty-seven Future and thirty-five Present). This question was concerned with the manner in which government benefits should be allocated following a natural disaster. The majority said it was best to present a plan for dealing with the allocation of benefits rather than just wait and see what happens.

There was one question that was responded to with a strong Past orientation. In number fourteen, concerned with possible changes in the forms of religious worship, a small majority (forty-nine Present and forty-four Past) said they thought that some changes should be made. The second choice favored keeping religious worship, in every way, as it had been in the past. In this question, the second preference was a different value orientation from the others.

Man-Nature. In response to the questions involving man's relation to nature, there was a strong expression in favor of the Over Nature orientation (272 Over, 163 Subjugated, and 121 With). There were two questions in which the Subjugated orientation was chosen with great frequency. In number four, concerned with orchards' failing, the most common response was that you can't blame a man when something like this

happened, i.e. trees' becoming diseased, thus producing a poor crop. This response was an expression of man's subjugation to nature. In three of the other four questions, the most commonly selected answer was the Over Nature option. In question number six, concerned with the relation of God to man and nature, the East Indians selected the answer that asserted that natural conditions are good or bad according to man's moral behavior. Only to this question was a With Nature response most commonly selected.

Relational. The seven questions on the Relational orientation gave the most complex set of responses. In the relational dimension, the expression of Collaterality was only slightly greater than the expression of Individualism. There were four of the seven questions in which the Individualistic answer was most commonly chosen. In question number two, concerned with establishing a language school, the respondents more commonly said that people should hold to their own opinion and take a vote rather than discuss issues until consensus was attained. In number nine, concerned with the choice of a delegate from the East Indian group, the most common choice was, again, taking a vote rather than seeking consensus through discussion.

In number twelve, concerned with wage work, the strongest expression was in favor of working by themselves rather than for a "big boss" or in a cooperative arrangement in which there was no boss.

In number sixteen, concerned with financial inheritance, the East Indians expressed greater interest in taking their own financial shares of an estate than in keeping it intact and managed by a person selected by them or the oldest able person. The choices in this case numbered forty-nine in favor of dividing the estate into shares, thirty four for choosing a person to manage the estate, and thirty for having the oldest able person manage the estate. An interesting contrast to the answers to number sixteen was provided in the responses Seventeen is essentially the same to number seventeen. question except that it is concerned with land inheritance rather than financial inheritance. In question number seventeen, the East Indians most commonly favored keeping the estate intact and managed by a person who was selected for the task.

Summary of the Responses to the Questions. In all of the divisions of the two populations, except one (male parents), the order of preference for the value orientations was the same as in the totals for the two populations.

In the order of preference in the Activity dimension, the Doing orientation was greater than the Being orientation. In the Time dimension, the Present was only slightly greater than the Future orientation which was far greater than the Past orientation. In the Man-Nature dimension, Over Nature was greater than Subjugated to Nature which was greater than With Nature. In the Relational dimension, the Collateral orientation was slightly greater than the Individualistic which was greater than the Lineal.

III. THE DOMINANT VALUE ORIENTATIONS

The second phase in the analysis of the data was the identification of the number of respondents according to first and last choice of value orientations. This step was based upon the tallies that had been made of each person's response to each of the questions in the four value dimensions. This procedure identified the number of people who were dominantly (first choice) oriented in one of the types of value options. In the data that follow, the dominant values are given according to categories of the two populations. These are nominal categories such as young students, intermediate age students, and older students. Categories of this sort were required for subsequent statistical analysis. These data are presented in Table IX.

Not all of the respondents were found to have a dominant value orientation in each of the value dimensions. There were cases in which the respondents chose two options with two answers thus resulting in a tie. These ties do not appear in the data as this step in the analysis was concerned with the identification of dominant (first choice) and last choice values. Because ties are not presented in this report, it might appear that there was a disparity between the number of subjects included in the categories and the people included in the study.

Dominant Values of the Parents. The parents were most commonly Doing oriented (sixty Doing and twelve Being). They were most frequently Future oriented (thirty), and they most commonly gave the Past orientation as their third choice of the time orientations. The greatest number of parents had an Over Nature orientation (thirty-seven), and the With Nature orientation was most commonly the least chosen (twenty-four). The greatest number of parents were dominantly of the Collateral orientation (twenty-five), and the Lineal orientation was most commonly the third choice (twenty-eight).

TABLE IX*

NUMBER OF RESPONDENTS INDICATING MOST COMMON FIRST CHOICE AND MOST COMMON LAST CHOICE OF VALUE ORIENTATIONS BY CATEGORIES

| Category | Value | Dominant Value Orientation | No. of Cases | Last Choice of Value Orientation | No. of Cases |
|-----------------------|---|----------------------------------|----------------------|--|--------------------------|
| All parents (62) | Activity Time Man-Nature Relational | | 50 30 37 25 | Being Past With Lineal | 12 29 24 28 |
| All students (52) | Activity Time Man-Nature Relational | | 37 28 26 20 | Being Past With Lineal | 15 28 16 18 |
| Male Students (34) | Activity Time Man-Nature Relational | | 24 17 15 11 | Being Past With Tie,Independent and Lineal | 10 16 12 8 8 |
| Male Parents (39) | Activity Time Man-Nature Relational | + | 34 22 25 18 | Being Past Subj. Lineal | 5 19 14 22 |
| Female Student | sActivity Time Man-Nature Relational | - · - | 13 10 9 8 | Being Past With and Over Lineal | 5 14 5 5 6 |

^{*}Note on reading Table IX. Only those cases in which there was a more common choice of one orientation over the others were recorded. Where there was a tie for first choice, no dominance could be concluded. The same holds true for last choices. The DOMINANT VALUE ORIENTATION refers to the number of cases in a category in which there is a numberical preference for one value orientation. The LAST CHOICE OF VALUE ORIENTATION indicates the number of cases in which there was a clear rejection of a value orientation by respondents.

TABLE IX (continued)

| Category | Value Dimension | No. of Cases | Last Choice of Value Orientation | No. of Cases |
|---|--|----------------------|--|------------------------|
| Female Parents (22) | Activity Time Man-Nature Relational | 15 9 14 11 | Being Past With Lineal Indivi- dual | 6 11 8 6 6 |
| Young Parents 35-40 years (40) | Activity Time Man-Nature Relational | 34 17 26 17 | Being Past With Lineal | 6 22 12 11 |
| Intermediate Parents 46-60 years (16) | Activity Time Man-Nature Relational | 12 9 9 . 8 | Being Past With Lineal | 4 6 8 8 |
| Older Parents above 60 years (6) | Activity Time Man-Nature Relational | 3 4 3 4 | Doing Present With Lineal | 3 2 3 4 |
| Young Students 14-15 years (26) | Activity Time Man-Nature Relational | 16 13 15 | Being Past With Lineal | 10 15 9 11 |
| Intermediate Students 16-17 years (14) | Activity Time Man-Nature Relational | 11 7 6 . 7 | Being Past With Lineal Collateral | 3 7 4 3 3 |
| Older Students 18-20 years (12) | Activity Time Man-Nature Relational | 10 8 5 5 | Being Past With Lineal Individual | 2 7 3 4 4 |

TABLE IX (continued)

| Category | Value Dimension | Dominant Value Orientati | No. of on Cases | Last Choice of Value Orientation | No. of Cases |
|---|--|--------------------------------|-----------------------|---|-----------------------|
| Parents born in the U.S. (8) | Activity Time Man-Nature Relational | | 7 5 5 | Being Past With Subj. Lineal | 1 4 2 2 4 |
| Parents recent arrivals (less than 2 years) (8) | Activity Time Man-Nature Relational | | 5 | Being Past Subj. Lineal | 2 5 4 3 |
| Parents inter- mediate time in U.S. (3-15 years) (31) | Activity Time Man-Nature Relational | | 26 15 18 13 | Being Past With Lineal | 5 11 12 12 |
| Parents old- timers (15 years or more in U.S. (15) | Activity sTime)Man-Nature Relational | | 11 9 10 7 | Being Past With Lineal | 4 7 6 8 |
| Students born in U.S. (22) | Activity Time Man-Nature Relational | | 10 | Being Past With Lineal | 7 15 7 6 |
| Students (less than 2 years in U.S.) (13) | Activity Time Man-Nature Relational | | 10 6 6 4 | Being Past With Indivi- dual | 3 6 5 4 |

TABLE IX (continued)

| Category | Value Dimension | Dominant Value Orientation | No. of Cases | Last Choice of Value Orientation | No. of Cases |
|---|--|----------------------------------|----------------------|--|----------------------------|
| Students (residents of U.S. 3 or more years) (13) | Activity Time Man-Nature Relational | | 17 10 6 | Being Past With Over Indivi dual Lineal Colla- teral | 5 9 5 5 5 5 |
| Students: some Indian material culture (23) | Activity Time Man-Nature Relational | | 16 10 11 | Being Past With Colla teral Indivi- dual | 7 13 8 7 7 |
| Students: great deal Indian material c lture (22) | Activity Time Man-Nature Relational | | 16 13 8 10 | Being Past With Lineal | 6 15 5 7 |
| Parents: no Indian material culture (7) | Activity Time Man-Nature Relational | | 5 3 4 6 | Being Past With Lineal | 7 3 4 4 |
| Parents: some Indian material culture (25) | Activity Time Man-Nature Relational | | 22 15 14 12 | Being Past Subj. Lineal | 3 14 10 14 |

TABLE IX (continued)

| Category | Value Dimension | Dominant Value Orientation | No. of Cases | Last Choice of Value Orientation | No. of Cases |
|--|--|----------------------------------|----------------------|--|---------------------|
| Parents: great deal Indian material culture (30) | Activity Time Man-Nature Relational | | 23 11 20 16 | Being Past With Lineal | 7 11 11 9 |
| Parents: no education (23) | Activity Time Man-Nature Relational | | 17 10 12 11 | Being Past With Lineal | 6 10 8 9 |
| Parents: some education (1 through 10 years) (27) | Activity Time Man-Nature Relational | | 21 13 17 11 | Being Past Subju- gated Lineal | 6 10 11 25 |
| Parents: greatest amount of education (11 years plus) (12) | Man-Nature | | 12 7 9 8 | Being Past With Lineal | 0 8 6 5 |
| Students: lowest grades (8th and 9th) (27) | Activity Time Man-Nature Relational | | 20 10 9 11 | Being Past With Lineal | 7 15 10 10 |
| Students: Intermediate level (10th and 11th grades) (7) | Activity Time Man-Nature Relational | | 4 4 4 | Doing Past With All received | 3 4 2 1 |

TABLE IX (continued)

| Category | Value Dimension | Dominant Value Orientation | No. of Cases | Last Choice of Value Orientation | No. of Cases |
|---|--|----------------------------------|---------------------|---|--------------------|
| Students: Higher grades (12 and college) (18) | Activity Time Man-Nature Relational | | 15 12 10 8 | Doing Past With Lineal | 3 11 7 7 |

Dominant Value Orientations of the Students. Students were dominantly oriented in the same order as were the parents with the exception of one value dimension. The students were dominantly of the Doing orientation (thirty-seven). They were dominantly Present oriented (twenty-eight), and their least chosen Time dimension was the Past (twenty-eight). They most commonly selected the Over-Nature orientation (twentysix) and most commonly gave third choice to the With-Nature orientation (sixteen). They were dominantly Collateral in their Relational orientation (twenty), and they most commonly gave the Lineal orientation as their third choice (eighteen). The only difference in order of value orientations between parents and students was in the Time dimension. The parents were Future oriented while the students were Present oriented.

Dominant Orientations in Other Categories. There were five other major categories devised for the purpose of statistical analysis of differences and relationships in the value orientations of the populations. Each of these larger categories was divided into nominal subcategories. The major categories are as follows: (1) sex of parents and students, (2) age of parents and students, (3) length of residence in the United States of parents and students, (4) material culture of parents

and students, (5) education of parents and students.

In almost all of the divisions of the above mentioned categories, the East Indians were dominantly Doing oriented. The exceptions involved two small categories of six older parents and twenty-five students who were between the tenth grade and the second year in College. These were the only divisions of the population in which the Being orientation was dominant.

There was nearly an equal division between the parents and students in the dominant Time orientation. The parents were Future oriented in all sub-categories, and the students were Present oriented in all but one sub-category. The exception was a group of thirteen students who were recent immigrants (less than two years in the United States) who were Future oriented. Otherwise, the students and parents have different Time orientations.

In every division of the larger categories, the Over-Nature was most common. The With-Nature orientation was most commonly the least chosen, but there were several categories in which this was not the case. Male parents who had arrived in the United States less than two years before the study was conducted and parents with no formal education most commonly responded that the Subjugation to Nature orientation was their last choice

of the Man-Nature orientations.

In the Relational dimension, Collaterality was only sightly more common than the Individualistic in the several sub-categories. There did not appear to be any pattern in the choices made of Collaterality and Individualism as the dominant value orientations of the sub-categories of the East Indian populations. Lineality was most commonly the third choice, but with the following exceptions: (1) students who were recent arrivals in the United States (less than two years) elected Individualism as their third choice; (2) students with some East Indian material culture had an equal number of choices between the Collateral and Individual orientations as their third choice. Otherwise, the Lineal orientation appeared in all of the sub-categories as a least chosen value orientation.

IV. ANALYSIS OF DIFFERENCES AND RELATIONSHIPS

Two statistical procedures were employed in the analysis of the choices of value orientations of several sub-categories of the populations. The chi-square test was employed to check the null hypothesis to the effect that there was no difference, greater than a chance difference, between the value orientations in the four value dimensions and six categories. The categories are

as follows: (1) generation, (2) sex, (3) material culture, (4) time in the United States, (5) age, and (6) education. There were thus twenty-four calculations of chi-square.

A second and related procedure, the contingency coefficient, was employed to determine if there were a relationship between the value orientations and the nominal divisions of the above mentioned six categories. The data involved in these procedures and the results of each calculation of chi-square, with Yates' correction, and the contingency coefficient are presented in Tables X: 1 through X: 24 in Appendix E.

Summary of the Calculations. There were only two of the twenty-four chi-squares that indicated differences at any level below the 10 per cent level. In one of these, the assumptions for chi-square are not met. In the case concerned with material culture and Relational value orientations, there are no observed frequencies in one of the cells, thus violating the chi-square assumptions.

There was significant difference between the Time orientations of the two generations at the 2.5 per cent level. The parents were Future oriented while the students were Present oriented. Otherwise, any difference that occurred between the value orientations in

the several variables may be attributed to chance.

The contingency coefficient corresponds to the chi-square. The significance of the contingency coefficient is best tested by way of the significance of the chi-square. Therefore, the only contingency coefficient of likely value was in the relationship of Time orientation and generation which was .2766. Just how high or "good" this correlation is, is difficult to determine. Garrett makes the following observation about the contingency coefficient, or C:

C is a good estimate of r when (1) the grouping is fine--5x5 or finer; when (2) the samples are large; when (3) the two variables can legitimately be classified into categories; and when (4) we are justified in assuming normality in the categorized variables.

The contingency coefficients calculated in this study do not fulfill all of Garrett's criteria for a good estimate of r. It can only be said a C of .2766 indicates a relationship of some value. How great a value it is, difficult to ascertain.

V. INTERPRETATIONS

Summary of Value Orientations. The data gathered on the East Indian value orientations were analysed in the following three ways: (1) tally of responses to the

Henry E. Garrett, Statistics in Psychology and Education (New York: Longmans, Green and Co., 1958), p. 394.

²<u>Ibid</u>., p. 395.

questions, (2) analysis of dominant values, and (3) analysis for differences and relationships. There is agreement among the three approaches. These may be summarized as follows: (1) in the Activity dimension, the East Indians had a Doing orientation greater than the Being orientation; (2) in the Time dimension, the Present orientation was greater than but nearly equal to the Future orientation which was greater than the Past orientation; (3) in the Man-Nature dimension, the Over Nature was greater than the Subjugated to Nature orientation which was greater than the With Nature; and (4) in the Relational orientation the Collateral orientation was greater than but nearly equal to the Individual which was greater than the Lineal.

<u>Discussion</u>. An explanation of the value orientations of the East Indians cannot be given in causal terms. It may be worthwhile, however, to speculate on the connections of these value orientations with the traditions of the East Indian ethnic group in the Sutter County area.

The religion that claimed the overwhelming allegiance of the members of the East Indian group (more than 85 per cent) was Sikhism. It emphasized the importance of being involved in the secular world. This was perhaps part of the explanation for the strong Doing orientation. There was another condition which needs to be taken into

consideration, and it is a selective factor that culminated in the act of immigration. Those Sikhs who were in the Sutter County area may have been very different from the Sikhs still in India. The Doing orientation was perhaps only partly caused by Sikhism. The Doing orientation might have been a pre-condition for those who were involved in making a permanent change in residence.

The Future and Present orientations, which were most commonly held by the East Indians, are necessary views for anyone who has addressed himself to the accumulation of material wealth. The Sikhs gurus have emphasized the desirability of good works and the acceptability of the accumulation of wealth. Though the Sikh religion does have a secular emphasis, there has been, as with the Activity orientation, a selection in the process of immigration. The act of turning away from the homeland and breaking contacts with traditional ways of life indicates that there must have been a Future and/or Present orientation. Past has been, to a degree, rejected. Here is, perhaps, the explanation for the rejection of the Past orientation by the population involved in this study.

In the Man-Nature orientation, the preference for the Over is consistent with the other orientations, Doing,

Present, and Future. It would appear to be an inconsistency if either of the other orientations were preferred; that is to say, it would be an odd view if one were to look to the future without an eye toward controlling it in some manner.

The Relational orientation might be explained in part by two of the most prominent features of East Indian life in the Sutter County area, Sikhism and the conditions faced by the recent Indian immigrant. The Khalsa emphasized collaterality in that it was a brotherhood of divine communion. Associated with each Sikh temple was a free kitchen which fed the aged and those who were having difficulties. The dining clubs previously mentioned were a means of maintaining low living costs, but they were also a way of maintaining contacts with other East Indians. These were obviously collateral relationships and good indications of the Collateral orientation. Individualistic orientation cannot be explained by any institutional condition. Probably the most prominent feature of Sikhism is its emphasis upon individual strength.

These few remarks are only hints at the likely sources of the value orientations of the East Indians in the Sutter County area. A study of the etiology of any one of these values would be a major undertaking in itself

and might be the subject for a separate dissertation.

It is beyond the scope of this research to argue for any causal explanations of these value orientations.

This study has attempted merely to identify the most prominent value orientations of the East Indian ethnic group in the Sutter County area and to locate any significant differences that might exist between the two generations in their value orientations.

CHAPTER VI

SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS FOR FURTHER STUDY

I. SUMMARY OF THE STUDY

The Problem. The purpose of this study was to identify and anlyze certain value orientations held by two generations of East Indians who resided in the Sutter County area. The analysis involved testing the null hypothesis to the effect that there are no significant differences between the value orientations of the two generations. Relationships were checked between value orientations and variables such as age, sex, amount of material culture, and time in the United States. subjects were students between the ages of fourteen and twenty and their parents. They were questioned about their attitude toward activity, their views concerning time, the relationship of man to nature, and the relationship of man to his fellow man. The expressions of the respondents provided the data which were used to identify prominent values.

The Instrument. The basic instrument, developed by Florence R. Kluckhohn, has been employed in the study

of value orientations of several cultures. 1 It was a questionnaire that presented twenty-two situations in which there were limited options for the answers. The questionnaire had the following options in the following four areas: (1) Activity (Being and Becoming); (2) Time (Future, Present, and Past); (3) Man-Nature (Over, With, and Subjugated); and (4) Relational (Collateral, Lineal, and Individualistic).

The basic F. Kluckhohn questionnaire was modified for the East Indian culture in the Sutter County area.

The Population. The population involved in this study included fifty-two East Indian students from the Sutter County area who were between fourteen and twenty years of age, and their parents. Only those students were included in the study who participated in the formal East Indian religio-cultural activities. The East Indian population had the following general characteristics: (1) involvement in the Sikh religion, (2) involvement in orchard farming, (3) concern about Indian national affairs, (4) continuation of at least some of the Indian cultural practices, and (5) endogamous marriages.

¹Florence R. Kluckhohn and Fred L. Strodtbeck, <u>Variations in Value Orientations</u> (New York: Row, Peterson and Company, 1961), pp. 49-316.

Empirical Findings. The East Indians in the Sutter County area were found to have the following value orientations:

- 1. In the Activity orientation, they were dominantly Doing, but there was a strong expression in favor of the Being orientation.
- 2. In their Time orientation, the East Indians differed significantly between the two generations. The parents were Future oriented while the students were Present oriented. There was a clear rejection of the Past orientation by the whole East Indian ethnic group.
- 3. In the Man-Nature dimension, the East Indians had a strong Over-Nature orientation.
- 4. The Relational orientation in the East Indian group was almost equally divided between the Collateral, with 40 per cent claiming it as the first choice, and the Individualistic, with 38 per cent claiming it as first choice.

II. CONCLUSIONS AND IMPLICATIONS FOR EDUCATION

<u>Conclusions</u>. The value orientations of the East
Indian group in the Sutter County area had important
similarities with the dominant value orientations found

in several studies of value orientations in the United States. Middle-class Americans, Rimrock Texans, and Rimrock Mormons were found to be dominantly Doing oriented. Their dominant Time orientation was Future, which was followed by Present which was greater than Past. In the Man-Nature orientation, they were dominantly Over-nature, followed by Subjugated which was greater than With-nature. In the Relational orientation, they were dominantly Individualistic, followed by Collateral which was greater than Lineal. An exception occurred in the Time orientation of Rimrock Texans and Mormons. In this case, Future orientation may have been equal to Present orientation.

East Indians were, for the most part, concerned with accomplishing things (Doing orientation). They were more concerned with the present and the future than with the past (Future orientation). They felt they were able to overcome nature to some extent (Over orientation). They related themselves collaterally to their fellow men with a strong individualistic inclination.

²Kluckhohn and Strodtbeck, <u>op. cit.</u>, p. 258; Florence R. Kluckhohn, "Variations in Basic Values of Family Systems" <u>Social Casework</u>, 39: (February - March, 1958), p. 69.

According to the chi-square and contingency coefficient tests, there were no great or significant disparities in the values of different segments of the East Indians in the Sutter County area, except in the time orientation. The younger generation was Present oriented while the parents were Future oriented. This condition may have been related to age rather than to cultural conditioning since several of the East Indian students were recent arrivals in the United States.

There was little that was exotic or strange in the East Indian ethnic group of Sutter County except in some of their material culture and their language. They had the sort of value orientations that had led to material success in a number of instances. Some of the same general kinds of values have been stated in different terms by R.H. Tawney³ as the virtues of Calvinism.⁴ They involve hard work in preparation for the future and proving oneself in the secular world by answering ones calling.

Implications for Education. Educators who consider the nature of the learner as the starting point for the educational process must begin with the fact

³R.H. Tawney, <u>Religion and the Rise of Capitalism</u> (London: John Murray, 1926), p. 240 ff.

⁴Kluckhohn and Strodtbeck, op. cit., pp. 268-269.

that each person is unique. It is useful, however, to understand the general cultural views that influence The individual is something more than the individual. his culture, but he is of his culture; and the educator needs to understand at least this much about the The educators dealing with East Indians individual. from the Sutter County area need to recognize the following conditions: (1) the Doing orientation is strong in this culture; (2) Present and Future orientations are preferred over the Past orientation by the East Indians of Sutter County: (3) they feel they can overcome portions of nature; (4) they have no serious objections to working with their fellow man or by themselves; and (5) there is little difference between the two generations except in the Time orientation.

The educator need not expect the East Indians in the Sutter County area to have peculiar value orientations. Their orientations may be expected to be rather similar to those commonly found in the United States. 5

In the conduct of the study of the value orientations of the East Indians, several rather specific East Indian views were discovered. It was learned that land

Kluckhohn and Strodtbeck, op. cit., p. 258; Florence R. Kluckhohn, "Variations in Basic Values of Family Systems" <u>Social Casework</u>, 39; (February - March, 1958), p. 69.

was more highly valued than other forms of material wealth. The orthodox forms of the Sikh religion were, for the most part, appreciated, and only small changes in the religion were expected by the Sutter County East Indians. Voting was expected to provide the means for solving East Indian social problems rather than finding consensus through discussion.

A further important condition was discovered which did not necessarily express any value judgment. Parents commonly lacked a high level achievement in formal education. More than 50 per cent had less than eight years of formal schooling.

The educator may assume that the East Indian students and their parents are members of an ethnic group in which there are the following emphases: (1) interest in Doing, or accomplishing tasks, (2) viewing the present and future as more important than the past, (3) belief that at least limited features of the natural environment may be overcome by men, and (4) acceptance of cooperative social arrangements and/or working alone in accomplishing tasks.

Each of the above orientations, if allowed expression in the proper ways, may contribute to individual success in a technological society. The East Indians of the Sutter County area may, because of their

value orientations, fit well into the American industrial economy. The East Indians' success in being responsible for approximately 30 per cent of the peach production in Sutter County⁶ is testimony to this possibility. Technical and scientific education is obviously required by the East Indians if they are to make the best possible use of their abilities.

The educator needs to recognize that often the East Indian parents of the Sutter County area did not have sufficient formal education to be of assistance in their student offsprings' technical and scientific studies. The implication for the educator is that the East Indian students' scientific and technical studies need to be, for the most part, directly supervised by certified school personnel. The East Indian ethnic group has the sort of value orientations that are consistent with scientific and technological endeavor.

III. RECOMMENDATIONS FOR FURTHER STUDIES

While this study has identified some of the value orientations of the East Indians in the Sutter County area, there remain several unanswered questions about

⁶Statement made to the investigator by Ben Remsaur, Sutter County Farm Advisor, Spring, 1965.

the values of this ethnic group. Most obviously, this study has not attempted to explain the causes of the value orientations of the East Indians. Further study might be profitably conducted which would explain any of the value orientations in causal terms. It would be worthwhile to know if the Indian Sikhs of the Punjab (the area of origin for most of Sutter County East Indians) have the same kinds of orientations as those who are in the Sutter County area. In other words, is the process of immigration a means of selection of values? A comparative study of the value orientations of the East Indians in the Punjab and the Sutter County area might give the answer to the above question.

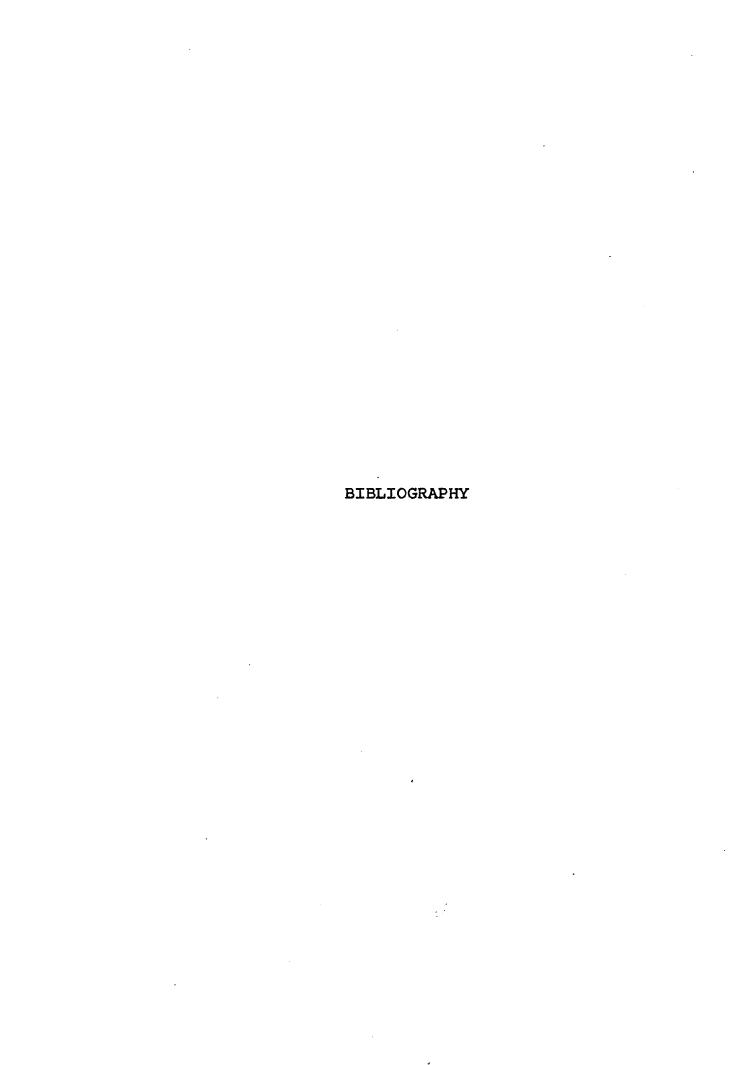
Another area for study might be the differences in the Time orientations of the students and parents.

It might be found that all students are generally present oriented and that the Present orientation of the East Indian students is a function of age rather than of cultural conditioning.

A possible subject for study is the influence of natural forces in the lives of the East Indians. As the East Indians in the Sutter County area are primarily orchard farmers, there is a good possibility that their second preference for the Subjugation to Nature, in the Man-Nature dimension, is an expression

strongly influenced by natural forces rather than cultural conditioning. It is a fact that there are some natural forces that have never been overcome by any men.

Still another subject for further study is in the inter-generational value orientations in which one of the parents is of a non-East Indian origin. There are East Indians in the Fresno and Imperial Valley areas who have taken Spanish speaking wives. It would be worthwhile to learn if there are differences between the value orientations of the offspring of an East Indian and Spanish speaking pairing and those of the parent(s).



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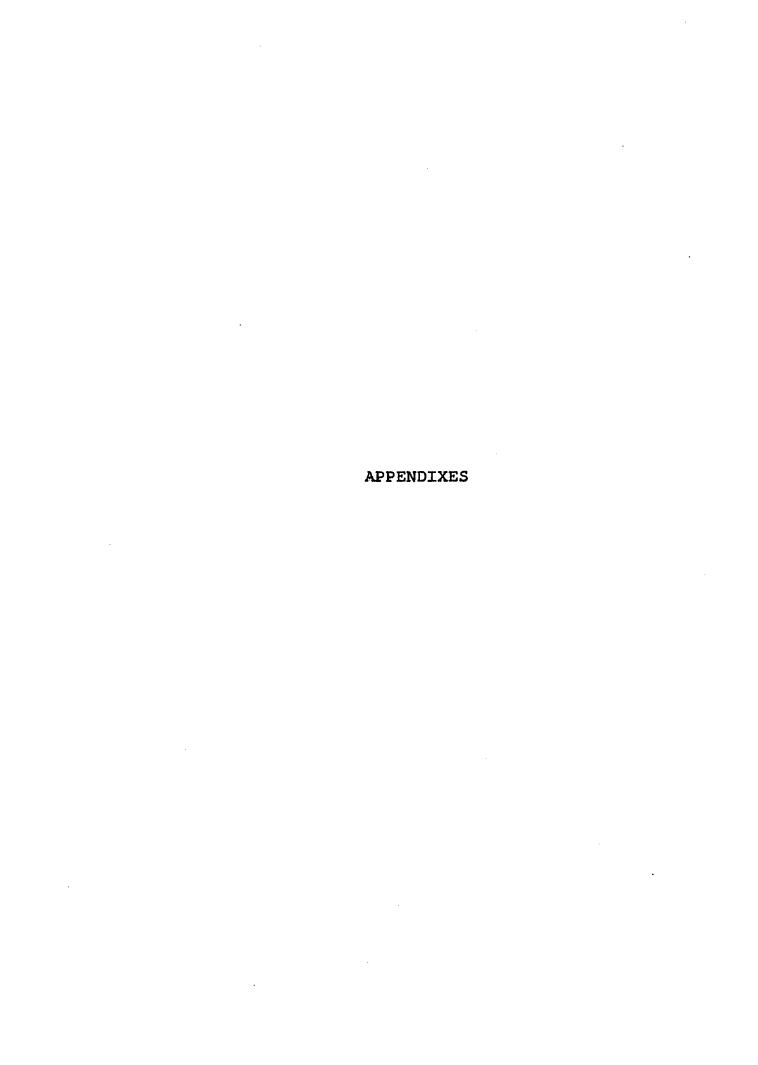
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APPENDIX A

THE SCHEDULE: ENGLISH-LANGUAGE VERSION

1. Job Choice activity: Items Al and A2

A man needed a job and had a chance to work for two men. The two bosses were different. Listen to what they were like and say which you think would be the best one to work for.

- A One boss was a fair enough man, and he gave some—
 (Doing)

 what higher pay than most men, but he was the kind of boss who insisted that men work hard, stick on the job. He did not like it at all when a worker sometimes just knocked off work for a while to go on a trip or to have a day or so of fun, and he thought it was right not to take such a worker back on the job.
- B The other paid just average wages but he was not (Being)
 so firm. He understood that a worker would
 sometimes just not turn up--would be off on a
 trip or having a little fun for a day or two.
 When his men did this he would take them back
 without saying too much.

(Part one)

Which of these men do you believe that it would be better to work for in most cases? Which of these men would most other _____ think it better to work for?

(Part two)

Which kind of boss do you believe that it is better to be in most cases?

Which kind of boss would most other _____ think it better to be?

2. Well arrangements <u>relational</u>: Item R1

When a community has to make arrangements for water, such as drill a well, there are three different ways they can decide to arrange things like location, and who is going to do the work.

- There are some communities where it is mainly
 the older or recognized leaders of the important
 families who decide the plans. Everyone usually
 accepts what they say without much discussion
 since they are the ones who are used to deciding
 such things and are the ones who have had the
 most experience.
- B There are some communities where most people in (Coll)

 the group have a part in making the plans. Lots of different people talk, but nothing is done until almost everyone comes to agree as to what is best to be done.

C There are some communities where everyone holds (Ind)

to his own opinion, and they decide the matter by vote. They do what the largest number want even though there are still a very great many people who disagree and object to the action.

Which way do you think is usually best in such cases?
Which of the other two ways do you think is better?
Which way of all three ways do you think most other
persons in ______ would usually think is best?

3. Child Training time: Item Tl

Some people were talking about the way children should be brought up. Here are three different ideas.

- A Some people say that children should always be (Past)

 taught well the traditions of the past (the ways of the old people). They believe the old ways are best, and that it is when children do not follow them too much that things go wrong.
- B Some people say that children should be taught (Pres)

 some of the old traditions (ways of the old people), but it is wrong to insist that they stick to these ways. These people believe that it is necessary for children always to learn about and take on whatever of the new ways will best help them get along in the world of today.

C (Fut)

taught much about past traditions (the ways of the old people) at all except as an interesting story of what has gone before. These people believe that the world goes along best when children are taught the things that will make them want to find out for themselves new ways of doing things to replace the old.

Which of these people had the best idea about how children should be taught?

Which of the other two people had the better idea?

Considering again all three ideas, which would most other persons in _____ say had the better idea?

4. Livestock Dying

said different things.

One time a man had a lot of livestock. Most of them died off in different ways. People talked about this and

Item MNl

man-nature:

A Some people said you just can't blame a man when (Subj)

things like this happen. There are so many

things that can and do happen, and a man can

do almost nothing to prevent such losses when

they come. We all have to learn to take the

bad with the good.

- B Some people said that it was probably the man's (Over)

 own fault that he lost so many. He probably didn't use his head to prevent the losses.

 They said that it is usually the case that men who keep up on new ways of doing things, and really set themselves to it, almost always find a way to keep out of such trouble.
- C Some people said that it was probably because the (With)

 man had not lived his life right—had not done things in the right way to keep harmony between himself and the forces of nature (i.e., the ways of nature like the rain, winds, snow, etc.).

 Which of these reasons do you think is most usually true?

 Which of the other two reasons do you think is more true?

 Which of all three reasons would most other persons in think is usually true?
- 5. Expectations about Change <u>time</u>: Item T2

 (a. 20-40 Age Group)

Three young people were talking about what they thought their families would have one day as compared with their fathers and mothers. They each said different things.

C The first said: I expect my family to be better (Fut)

off in future than the family of my father and mother or relatives if we work hard and plan right. Things in this country usually get

better for people who really try.

- B The second one said: I don't know whether my (Pres)

 family will be better off, the same, or worse off than the family of my father and mother or relatives. Things always go up and down even if people do work hard. So one can never really tell how things will be.
- A The third one said: I expect my family to be (Past)

 about the same as the family of my father and mother or relatives. The best way is to work hard and plan ways to keep up things as they have been in the past.

Which of these people do you think had the best idea?
Which of the other two persons had the better idea?
Which of these three people would most other _____
your age think had the best idea?

(b. 40-up Age Group)

Three older people were talking about what they thought their children would have when they were grown. Here is what each one said.

C One said: I really expect my children to have (Fut)

more than I have had if they work hard and plan right. There are always good chances for people who try.

- B The second one said: I don't know whether my (Pres)

 children will be better off, worse off, or

 just the same. Things always go up and down even

 if one works hard, so we can't really tell.
- A The third one said: I expect my children to (Past)

 have just about the same as I have had or bring things back as they once were. It is their job to work hard and find ways to keep things going as they have been in the past.

Which of these people do you think had the best idea?

Which of the other two persons had the better idea?

Which of these three people would most other _____ your age think had the best idea?

6. Facing Conditions <u>man-nature</u>: Item MN2

There are different ways of thinking about how God (the gods) is (are) related to man and to weather and all other natural conditions which make the crops and animals live or die. Here are three possible ways.

C God (the gods) and people all work together all (With)

the time; whether the conditions which make

the crops and animals grow are good or bad

depends upon whether people themselves do all

the proper things to keep themselves in

harmony with their God (gods) and with the

forces of nature.

B God (the gods) does (do) not directly use his (Over)

(their) power to control all the conditions which affect the growth of crops or animals. It is up to the people themselves to figure out the ways conditions change and to try hard to find the ways of controlling them.

A Just how God (the gods) will use his (their)
(Subj)

power over all the conditions which affect the
growth of crops and animals cannot be known

by man. But it is useless for people to

think they can change conditions very much

for very long. The best way is to take

conditions as they come and do as well as one

can.

Which of these ways of looking at things do you think is best?

Which of the other two ways do you think is better?

Which of the three ways of looking at things would most other people in _____ think is best?

7. Help in Misfortune <u>relational</u>: Item R2

A man had a crop failure, or, let us say, had lost most of his sheep or cattle. He and his family had to have help from someone if they were going to get through the winter. There are different ways of getting help. Which of these three ways would be best?

- B Would it be best if he depended mostly on his (Coll)
 brothers and sisters or other relatives all
 to help him out as much as each one could?
- C Would it be best for him to try to raise the (Ind)

 money on his own outside the community (his own people) from people who are neither relatives nor employers?
- A Would it be best for him to go to a boss or to (Lin)

 an older important relative who is used to managing things in his group, and ask him to help out until things get better?

Which way of getting the help do you think would usually be best?

Which way of getting the help do you think is next best?
Which way do you think you yourself would really follow?
Which way do you think most other people in ______
would think best?

8. Family Work Relations <u>relational</u>: Item R3

I'm going to tell you about three different ways families can arrange work. These families are related and they live close together.

C In some groups (or communities) it is usually (Ind)

expected that each of the separate families

(by which we mean just husband, wife, and

children) will look after its own business separate from all others and not be responsible for the others.

B In some groups (or communities) it is usually (Coll)

expected that the close relatives in the families will work together and talk over among themselves the way to take care of whatever problems come up. When a boss is needed they usually choose (get) one person, not necessarily the oldest able person, to manage things.

A In some groups (or communities) it is usually (Lin)

expected that the families which are closely related to each other will work together and have the oldest able person (hermano mayor or father) be responsible for and take charge of most important things.

Which of these ways do you think is usually best in most cases?

Which of the other two ways do you think is better?

Which of all the ways do you think most other persons in

would think is usually best?

A group like yours (community like yours) is to send a delegate--a representative--to a meeting away from here

^{9.} Choice of Delegate relational: Item R4

(this can be any sort of meeting). How will this delegate be chosen?

- B Is it best that a meeting be called and every(Coll)
 one discuss things until almost everyone
 agrees so that when a vote is taken almost
 all people would be agreed on the same person?
- A Is it best that the older, important, leaders
 (Lin)

 take the main responsibility for deciding who should represent the people since they are the ones who have had the long experience in such matters?
- C Is it best that a meeting be called, names be (Ind)

 put up, a vote ne taken, then send the man who gets the majority of votes even if there are many people who are still against this man?

 Which of these ways of choosing is usually best in cases

Which of the other two ways is usually better?
Which would most other persons in _____ say is usually best?

10. Use of Fields <u>man-nature</u>: Item MN3

like this?

There were three men who had fields with crops (were farmers). The three men had quite different ways of planting and taking care of crops.

- C One man put in his crops, worked hard, and (With)

 also set himself to living in right and proper ways. He felt that it is the way a man works and tries to keep himself in harmony with the forces of nature that has the most effect on conditions and the way crops turn out.
- A One man put in his crops. Afterwards he worked (Subj)

 on them sufficiently but did not do more than was necessary to keep them going along. He felt that it mainly depended on weather conditions how they would turn out, and that nothing extra that people do could change things much.
- B One man put in his crops and then worked on them (Over)

 a lot of time and made use of all the new scientific ideas he could find out about. He felt that by doing this he would in most years prevent many of the effects of bad conditions.

Which of these ways do you believe is usually best?
Which of the other two ways do you believe is better?
Which of the three ways would most other persons in think is best?

11. Philosophy of Life <u>time</u>: Item T3

People often have very different ideas about what

has gone before and what we can expect in life. Here are three ways of thinking about these things.

B Some people believe it best to give most

(Pres)

attention to what is happening now in the

present. They say that the past has gone and

the future is much too uncertain to count on.

Things do change, but it is sometimes for the

better and sometimes for the worse, so in the

long run it is about the same. These people

believe the best way to live is to keep those

of the old ways that one can—or that one

likes—but to be ready to accept the new ways

which will help to make life easier and better

as we live from year to year.

A Some people think that the ways of the past
(Past)

(ways of the old people or traditional ways)

were the most right and the best, and as

changes come things get worse. These people

think the best way to live is to work hard to

keep up the old ways and try to bring them back

when they are lost.

C Some people believe that it is almost always the (Fut)

ways of the future--the ways which are still to come--which will be best, and they say that even

though there are sometimes small setbacks, change brings improvements in the long run. these people think the best way to live is to look a long time ahead, work hard, and give up many things now so that the future will be better.

Which of these ways of looking at life do you think is best?

Which of the other two ways do you think is better?

Which of the three ways of looking at life do you think most other persons in _____ would think is best?

12. Wage Work relational: Item R5

There are three ways in which men who do not themselves hire others may work.

- C (Ind)

 To this case a man is pretty much his own boss.

 He decides most things himself, and how he gets along is his own business. He only has to take care of himself and he doesn't expect others to look out for him.
- B One way is working in a group of men where all (Coll)

 the men work together without there being one main boss. Every man has something to say in the decisions that are made, and all the men can count on each other.

A One way is working for an owner, a big boss,
(Lin)

or a man who has been running things for a
long time (a patron). In this case, the men
do not take part in deciding how the business
will be run, but they know they can depend on
the boss to help them out in many ways.

Which of these ways is usually best for a man who does not hire others?

Which of the other two ways is better for a man who does not hire others?

Which of the three ways do you think most other persons in ____ would think is best?

13. Belief in Control

man-nature: Item MN4

Three men from different areas were talking about the things that control the weather and other conditions. Here is what they each said.

A One man said: My people have never controlled (Subj)

the rain, wind, and other natural conditions and probably never will. There have always been good years and bad years. That is the way it is, and if you are wise you will take it as it comes and do the best you can.

B The second man said: My people believe that it (Over)
is man's job to find ways to overcome weather

and other conditions just as they have overcome so many things. They believe they will one day succeed in doing this and may even overcome drought and floods.

C The third man said: My people help conditions and (With)

keep things going by working to keep in close touch with all the forces which make the rain, the snow, and other conditions. It is when we do the right things—live in the proper way—and keep all that we have—the land, the stock, and the water—in good condition, that all goes along well.

Which of these men do you think had the best idea? Which of the other two men do you think had the better idea?

Which of the three men do you think most other persons in _____ would think had the best idea?

14. Ceremonial Innovation <u>time</u>: Item T4

Some people in a community like your own saw that the religious ceremonies (the church services) were changing from what they used to be.

C Some people were really pleased because of the (Fut)

changes in religious ceremonies. They felt

that new ways are usually better than old one,

and they like to keep everything--even

ceremonies -- moving ahead.

- A Some people were unhappy because of the change.

 (Past)

 They felt that religious ceremonies should be kept exactly--in every way--as they had been in the past.
- B Some people felt that the old ways for religious (Pres)

 ceremonies were best but you just can't hang

 on to them. It makes life easier just to

 accept some changes as they come along.

Which of these three said most nearly what you would believe is right?

Which of the other two do you think is more right?

Which of the three would most other _____ say was most right?

15. Ways of Living <u>activity</u>: Item A3

There were two people talking about how they liked to live. They had different ideas.

- A One said: What I care about most is accomplishing (Doing)

 things--getting things done just as well or

 better than other people do them. I like to

 see results and think they are worth working

 for.
- B The other said: What I care most about is to be (Being)

 left alone to think and act in the ways that

 best suit the way I really am. If I don't

always get much done but can enjoy life as I go along, that is the best way.

Which of these two persons do you think has the better way of thinking?

Which of the two do you think you are more like?

Which do you think most other _____ would say had the better way of living?

16. Livestock Inheritance relational: Item R6

Some sons and daughters have been left some livestock (sheep or cattle) by a father or mother who has died.

All these sons and daughters are grown up, and they live near each other. There are three different ways they can run the livestock.

- A In some groups of people it is usually expected (Lin)

 that the oldest able person (son or daughter,
 hermano mayor) will take charge of, or manage,
 all the stock held by himself and the other
 sons and daughters.
- C In some groups of people it is usually expected (Ind)

 that each of the sons and daughters will prefer

 to take his or her own share of the stock and

 run his or her own business completely

 separate from all the others.
- B In some groups of people it is usually expected (Coll)
 that all the sons and daughters will keep all

their cattle and sheep together and work together and decide among themselves who is best able to take charge of things, not necessarily the oldest, when a boss is needed.

Which way do you think is usually best in most cases?
Which of the other two ways do you think is better?
Which of all three ways do you think most other persons
in _____ would think is usually best?

17. Land Inheritance relational: Item R7

Now I want to ask a similar question concerning farm and grazing land instead of livestock.

Some sons and daughters have been left some farm and grazing land by a father or mother who has died. All these sons and daughters are grown and live near each other. There are three ways they can handle the property.

- A In some groups of people it is usually expected (Lin)

 that the oldest able person (hermano mayor) will take charge of or manage the land for himself and all the other sons and daughters, even if they all share it.
- C In some groups of people it is usually expected (Ind)

 that each son and daughter will take his own share of the land and do with it what he wants--separate from all the others.
- B In some groups of people it is usually expected (Coll)

that all the sons and daughters will make use of the land together. When a boss is needed, they all get together and agree to choose someone of the group, not necessarily the oldest, to take charge of things.

Which of these ways do you think is usually best in most cases?

Which of the other two ways do you think is better?

Which of all three ways do you think most other persons in _____ would think is usually best?

18. Care of Fields

activity: Item A4

There were two men, both farmers (men with fields).

They lived differently.

- B One man kept the crops growing all right but (Being)

 didn't work on them more than he had to. He wanted to have extra time to visit with friends, go on trips, and enjoy life. This was the way he liked best.
- A One man liked to work with his fields and was (Doing)

 always putting in extra time keeping them clean of weeds and in fine condition. Because he did this extra work, he did not have much time left to be with friends, to go on trips, or to enjoy himself in other ways. But this was the way he really liked best.

Which kind of man do you believe it is better to be?

(For men only): Which kind of man are you really most like?

Which kind of man would most other _____ think it better to be?

19. Length of Life

man-nature: Item MN5

Three men were talking about whether people themselves can do anything to make the lives of men and women longer. Here is what each said.

- B One said: It is already true that people like (Over)

 doctors and others are finding the way to add many years to the lives of most men by discovering (finding) new medicines, by studying foods, and doing other such things as vaccinations. If people will pay attention to all these new things they will almost always live longer.
- A The second one said: I really do not believe (Subj)

 that there is much human beings themselves can do to make the lives of men and women longer.

 It is my belief that every person has a set time to live, and when that time comes it just comes.
- C The third one said: I believe that there is a (With)

 plan to life which works to keep all living

things moving together, and if a man will learn to live his whole life in accord with that plan, he will live longer than other men.

Which of these three said most nearly what you would think is right?

Which of the other two ways is more right?

Which of the three would most other persons in _____ say was most right?

20. Water Allocation time: Item T5

The government is going to help a community like yours to get more water by redrilling and cleaning out a community well. The government officials suggest that the community should have a plan for dividing the extra water, but don't say what kind of plan. Since the amount of extra water that may come in is not known, people feel differently about planning.

A Some say that whatever water comes in should be (Past)
divided just about like water in the past was always divided.

- B Others want to work out a really good plan ahead (Fut)
 of time for dividing whatever water comes in.
- C Still others want to just wait until the water (Pres)

 comes in before deciding on how it will be divided.

| Which of | these ways do you think is usually best in cases |
|-----------------|---|
| like this | ? |
| Which of | the other two ways do you think is better? |
| Which of | the three ways do you think most other persons |
| in | would think best? |
| 21. House | work <u>activity</u> : Item A5 |
| There | were two women talking about the way they liked |
| to live. | |
| B On (Being) | ne said that she was willing to work as hard as |
| (Derlig) | the average, but that she didn't like to spend |
| | a lot of time doing the kind of extra things |
| | in her house or taking up extra things out- |
| | side like Instead she liked to have |
| | time free to enjoy visiting with peopleto go |
| | on tripsor to just talk with whoever was |
| | around. |
| A T | he other woman said she liked best of all to |
| (boing) | find extra things to work on which would interest |
| | herfor example, She said she was |
| | happiest when kept busy and was getting lots done |
| Which of | these ways do you think it is usually better for |
| women to | live? |
| (For wome | n only): Which woman are you really more like? |
| Which way | of life would most other think is best? |
| | |

activity: Item A6

22. Nonworking Time

Two men spend their time in different ways when they have no work to do. (This means when they are not actually on the job.)

A One man spends most of this time learning or (Doing)

trying out things which will help him in his work.

B One man spends most of this time talking, telling (Being)
stories, singing, and so on with his friends.

Which of these men has the better way of living?

Which of these men do you think you are more like?

Which of these men would most other _____ think had
the better way of living?

APPENDIX B

THE SCHEDULE: PUNJABI- LANGUAGE VERSION

1. Job Choice

ਇਕ ਆਦਮੀ ਨੂੰ ਕੰਮ ਗਰੀਦਾ ਸੀ ਅਤੇ ਉਸਨੂੰ ਦੋ ਆਦਮੀਆਂ ਕੋਲ ਕੰਮ ਮਿਲਦਾ ਸੀ। ਦੋਨੋਂ ਮਾਲਕ ਵਖਰੋਂ ਵਖਰੇ ਸਨ। ਭੁਸੀਂ ਉਨਾਂ ਦੋਹਾਂ ਦੇ ਖਿਆਲ ਸੁੱਦੇ ਤੋਂ ਦਸੋਂ ਕਿ 60 ਕਿਸ ਭਗਾਂ ਦੇ ਹਨ ਅੰਭੇ ਭੁਸੀਂ ਕਿਸ ਆਦਮੀ ਕੋਲ ਕੰਮ ਕਰਨਾ ਪਸੰਦਕਰਦੇ ਹੋ। ਇਕ ਆਦਮੀ ਕਾਫੀ ਚੰਗਾ ਆਦਮੀ ਸੀ ਅਤੇ 60 ਤਨਖਾਹ ਭੀ ਖੋੜੀ ਜਿਹੀ ਸ਼ਿਆ-

ਇਕ ਆਦਮੀ ਕਾਫੀ ਚੰਗਾ ਆਦਮੀ ਸੀ ਅਤੇ ਉੱਹ ਤਨਖਾਹ ਭੀ ਖੋੜੀ ਜਿਹੀ ਸ਼ਿਆ (Doing) ਦਾ ਦਿੰਦਾ ਸੀ। ਪਰ ਉੱਹ ਚਾਹੁੰਦਾ ਸੀ ਕਿ ਆਦਮੀ ਸਖ਼ਤ ਕੈਮ ਕਰੇ ਅਤੇ ਹਰ ਵੇਲੇ ਕੰਮ ਤੇ ਰਹੇ। ਉੱਹ ਇਹ ਨਹੀਂ ਸੀ ਪਸ਼ੀਦ ਕਰਦਾ ਕਿ ਕਾਮਾਂ ਆਣੇ ਇਲਪਰਦਾਵੇਂ ਲਈ ਸ਼ਾਂ ਕਿਤੇ ਬਾਹਰ ਸੈਰ ਤੇ ਜਾਣ ਲਈ ਹੀ ਖੋੜੇ ਚਿਰ ਲਈ ਕੰਮ ਛੜ ਦੇਵੇ। ਉੱਹ ਇਸ

ਤਰਾਂ ਦੇ ਆਦਮੀ ਨੂੰ ਮੁੜ ਕੇ ਕੰਮ ਉਪਰ ਲਾਉਣਾ ਠੀਕ ਨਹੀਂ ਸੀ ਸਮਝਦਾ।।

ਦੂਸਰਾ ਮਾਲਕ ਐਨਾ ਸਖਤ ਨਹੀਂ ਸੀ ਪਰ ਉਹ ਤਨਖ਼ਾਹ ਕਾ ਮੁਤਾਬਕ ਦਿੰਦਾ

B ਸੀ। ਉਹ ਇਹ ਸਮਝਦਾ ਸੀ ਕਿ ਆਦਮੀ ਰੋਜ਼ ਕੰਮ ਕਰਨ ਤੋਂ ਅੱਧ ਜਾਵੇ ਅਤੇ
(Being) ਬੋੜਾ ਚਿਰ ਅਗਮ ਕਰਨਾ ਚਾਹੁੰਦਾ ਹੋਵੇ ਜਾਂ ਉਹ ਦੇ ਤਿੰਨ ਦਿਨਾਂ ਲਈ ਕਿਤੇ ਲਾਂਭੇ
ਸੀਰ ਕਰਨ ਜਾਣਾ ਚਾਹੁੰਦਾ ਹੋਵੇ ਤਾਂ ਜਾ ਸਕਦਾ ਹੈ। ਉਹ ਉਸ ਆਦਮੀ ਨੂੰ ਵਾਪਸ ਕੰਮ ਤੇ ਫੇਰ ਲਾ ਲੈਂਦਾ ਸੀ ਅਤੇ ਉਸਨੂੰ ਕੁਝ ਨਹੀਂ ਸੀ ਕਹਿੰਦਾ।)

(ਪਹਿਲਾ ਹਿੱਸਾ)

ਭੁਸੀਂ ਇਨਾਂ ਦੋਹਾਂ ਆਦਮੀਆਂ ਵਿਚੋਂ ਕਿਸ ਕੋਲ ਕੀਮ ਕਰਨਾ ਜ਼ਿਆਦਾ ਚੰਗਾ ਸਮਝਦੇ ਹੋ ? (ਦੂਜਾ ਹਿੱਸਾ)

उमीं हिंतों रेगे हिंगें बिम उतां रा घटता पर्नेर बनरे हैं?

2. Language School

ਜਦ ਕੋਈ ਗਰੁਪ, ਜਿਸ ਤਗਾਂ ਕੇ ਹਿੰਦੋਸਤਾਨ ਦੇ ਲੋਕ ਇਥੇ ਪੰਜਾਬੀ ਭਾਸ਼ ਸਿਖਾਲਣ ਲਈ ਸਕੂਲ ਦਾ ਪਰਬੰਧ ਕਰਨਾ ਚਾਹੁੰਦੇ ਹੋਨ, ਤਾਂ ਇਹ ਹੇਠ ਲਿਖੇ ਤਿੰਨ ਤਰੀਕੇ ਹਨ: - ਕਈ ਗਰੁਪਾਂ ਇਹ ਜ਼ਿਆਦਾ ਤਰ ਬਜ਼ਰਗ ਜਾਂ ਮੀਨੇ ਪਰਮੀਨੇ ਘਗਣਿਆਂ ਦੇ (Lin) ਆਗੂ ਇਸ ਤਗੇਂ ਦੀਆਂ ਸਕੀਆਂ ਬਣਾਉਂਦੇ ਹਨ। ਬਾਕੀ ਦੇ ਸਾਰੇ ਲੋਕ ਉਨਾਂ ਦਾ ਫੈਸਲਾ ਬਗੈਰਕਿਸੀ ਬੀਹਸ ਤੋਂ ਮੀਨ ਲੈਂਦੇ ਹਨ। ਕਿਉਂਕਿ ਉਹ ਲੋਕ ਇਸ ਤਗੇਂਦੇ ਕੰਮ ਕਰਨਾ ਜਾਣਦੇ ਹਨ ਅਤੇ ਉਨਾਂ ਨੂੰ ਕਾਫੀ ਤਜ਼ਰਬਾਹੈ।

ਕਈ ਗਰੁਪਾਂ ਵਿਚ ਕੋਈ ਭੀ ਸਕੀਆਂ ਬਣਾਉਣ ਲਈ ਉਸ ਗਰੁਪ ਦੇ ਬਹੁਤ ਸਾਰੇ (Coll) ਲੋਕ ਹਿੱਸਾ ਲੈ ਦੇ ਹਨ। ਉਹ ਉਨੀ ਦੇਚ ਕੁਝ ਭੀ ਨਹੀਂ ਕਰਦੇ ਜਿੰਨੀ ਦੇਚ ਕਿ ਡਕ-ਰੀਬਨ ਸਾਰੇ ਲੋਕ ਉਸ ਮਤੇ ਤੇ ਸੀਹਮਤ ਨਹੀਂ ਹੋ ਜਾਂਦੇ॥

(Ind) ਕਈ ਗਰੁਘਾਂ ਵਿਚ ਸਾਰੇ ਆਪੋ ਆਪਣੀ ਗਏ ਇੰਦੇ ਹਨ ਅਤੇ ਓਹ ਫੈਸ ਲਾ ਵੋਟਾਂ ਪਾਕੇ ਕਰਦੇ ਹਨ। ਜਿਸ ਦੀਆਂ ਵੋਟਾਂ ਜਿਆਦਾ ਹੋ ਜਾਣ ਓਹ ਉਸ ਅਤੇ ਨੂੰ ਹੀ ਮੰਤ ਲੈਂਦੇ ਹਨ। ਭਾਵੇਂ ਬਹੁਤ ਸਾਰੇ ਲੋਕ ਉਸ ਅਤੇ ਦੇ ਖਿਲਾਫ ਹੀ ਹੋਣ।

बुमी विग्ना उनीया मन हे जिना मध्य है है ? हम वे टेगं हिंचें विग्ना निभारंग हैना है ?

3. Child Training

ਕੁਝ ਲੋਕ ਬਿਆਂ ਦੀ ਸਿਖਲਾਈ ਬਾਬਤ ਗਲਾਂ ਕਰ ਰਹੇ ਸਨ। ਉਨਾਂ ਦੇ ਤਿੰਨ ਵਖਰੇ ਵਖਰੇ ਖਿਆਲ ਇਹ ਹਨ:-

ਕੁਝ ਆਦਮੀ ਕਹਿੰਦੇ ਹਨ ਕਿ ਬਚਿਆਂ ਨੂੰ ਹਮੇਸ਼ਾ ਪੂਰਾਣੇ ਜ਼ਮਾਨੇ ਦੇ ਰੀਤੀ
(Past) ਹਵਾਸ ਚੰਗੀ ਤਗ਼ਂ ਸਿਖਬਾਣੇ ਚਾਹੀਦੇ ਹਨ (ਪੂਰਾਣੇ ਲੋਕਾਂ ਦੇ ਤਰੀਕੇ) ਉਹ
ਇਹ ਵਿਸ਼ਵਾਸ਼ ਰਖ਼ਦੇ ਹਨ ਕਿ ਪੂਰਾਣੇ ਤਰੀਕੇ ਸਭ ਤੋਂ ਵਧੀਆ ਹਨ। ਅਤੇ
ਸੇ ਬੱਚੇ ਉਨਾਂ ਤਰੀਕਿਆਂ ਅਨੁਸਾਰ ਨਾ ਚਲੇ ਤਾਂ ਨੁਕਸਾਨ ਹੋ ਸਕਦਾ ਹੈ।
ਕੁਝ ਲੋਕ ਕਹਿੰਦੇ ਹਨ ਕਿ ਬਰਿਆਂ ਨੂੰ ਥੋੜੇ ਜਿਹੇ ਪੂਰਾਣੇ ਰਿਵਾਜ ਸਿਖਲਾਣੇ
(Pres) ਚਾਹੀਦੇ ਹਨ ਪਰਵਿਹ ਠੀਕ ਨਹੀਂ ਕਿ ਉਹ ਹਮੇਸ਼ਾ ਲਕੀਰ ਦੇ ਵਕੀਰ ਹੀ ਬਣੇ
ਹਰਣ। ਬਰਿਆਂ ਲਈ ਇਹ ਜ਼ਰੂਰੀ ਹੈ ਕਿ ਉਹ ਨਵੇਂ ਤਰੀਕਿਆਂ ਨੂੰ ਭੀ ਸਿਖਨ
ਜੋ ਕਿ ਉਨਾਂ ਦੀ ਨਵੇਂ ਜ਼ਮਾਨੇ ਵਿਚ ਰਹਣ ਦੀ ਮਦਦ ਕਰਨਗੇ।

सीया के बिहा के यह करी मियताता यागीया। हिन यहीयां हिन 85 मां उन भी भी यस मबसे उठ में हिंग भाष हाई उठी वे हांबंह भी उट्टी होय डॉकिया है एवाटे मीडी-विदान मियहारिटे परीर हारी 2721 gr रा कियान ने वि अधिया है प्रार्टीया हिस्स्याप द्या-65 प्नाटे उमीवभां सी घनाष्टे हहे उमीवभां भठमाव चष्ट ॥ (Fut)

(हर्र) आरभी भर हिंसे इंसिक्त सी मियवारी बाधड क्षित से हिंस मार्डे मियारा होने उठ ?

र्पे रेगं भारमित हिंसे किया कियात मंडा भैर

4. Orchards Failing

हिन बान हिन भारभी नेस बाग् मी। ब्यु माने रम्बरा है विभागी हम नासे भरे इस बच्ड भाना ि अधिभा। सेना है किम बाद इसेने इंभे िम्भास समे

(Subj) आरम्भ कु सम् मनी रेला वायीका विषे त्रदी उतां टीमां पर-हारा हामन्दीभा गुर 3 द्यान मबसीभा गुर । भारू िमड्डा रे ठ्यमार छटी बुद्र और भी बन मंबरा है। माद्रे मिनेन्से कु यम छवा हे अधिका कि छि किरीका प्याटकार्टा प्रमाज मियारी के भीनायारी भेत्रका खाभिरा गै।

8मई घणु माम ह्यमार निमित्त नै। हम हे माय हिम ह-रीन बन्दे गर अहै भरते भरत हुन हिमें उसे बहा है है यह बुद छेदा है अतिकार दि हिए आरमी सी भएटी जाडारी ने वि 6-3 किम उनां सीयां भटनाटां ने घषट रासी प्रसी ठा प्रसी ने बिसा के घान क्षेत्र के पार मी हुई उन्तिक कर हा में बचल करी म्पल रिभाग् ह्री इन्डिभा। हिर्म ब्रमार (Over)

ਉਪਾਓ ਕੱਦ ਹੀ ਲੀ ਦੇ ਹਨ।।

(With) ਕੁਝ ਲੋਕਾਂ ਨੇ ਕਿਹਾ ਕਿ ਇਸ ਦਾ ਕਾਰਨ ਸ਼ਾਧਦ ਇਹ ਸੀ ਕਿਆਦ-ਮੀ ਨੇ ਅਪਣੀ ਸ਼ਿੰਦਗੀ ਅੱਛੀ ਤਗ ਨਹੀਂ ਬਿਤਾਈ। ਉਸਨੇ ਅਘਣੇ ਤੇ ਕੁਦਰਤੀ ਤਾਕਤਾਂ ਵਿਚ ਸਤੰਲਨ ਰਖਣ ਲਈ ਠੀਕ ਦੰਗ ਨਾਲ ਕੰਮ ਨਹੀਂ ਕੀਤਾ (ਜਿਵੇਂ ਕਿ : ਕੁਦਰਤੀ ਸਾਧਨ ਮੀਂਹ, ਹਨੇਗੀ, ਬਰਫ ਆਦਿ)॥

ਇਨਾਂ ਵਿੱਚੋਂ ' ਭੁਸੀਂ ਕਿਹੜਾ ਕਾਰਨ ਸਭ ਤੋਂ ਜ਼ਿਆਦਾ ਠੀਕ ਸਮਝਦੇ ਹੈ ? ਦੂਸਰੇ ਦੋਹਾਂ ਕਾਰਨਾਂ ਵਿੱਚੋਂ ' ਭੁਸੀਂ ਕਿਹੜਾ ਜ਼ਿਆਦਾ ਠੀਕ ਸਮਝਦੇ ਹੋ ?

5. Expectations about Change

(a. School) ਭਿੰਨ ਨੌਜਵਾਨ ਗਲਾਂ ਕਰ ਰਹੇ ਸਨ ਕਿ ਉਨਾਂ ਦੀ ਐਲਾਦ ਉਨਾਂ ਦੇ ਮਾਤਾ-ਪਿਤਾ ਦੀ ਐਲਾਦ ਦੇ ਮੁਕਾਬਲੇ ਇਹ ਕਿਸ ਤਰਾਂ ਦੀ ਹੋਵੇਗੀ। ਉਨਾਂ ਨੇ ਵੱਖੋ ਵੱਖਰੇ ਖਿਆਲ ਦੱਸੇ:—

ਪਹਿਲੇ ਨੇ ਆਖਿਆ: ਮੈਂ ਆਸ ਕਰਦਾ ਹਾਂ ਕਿ ਮੇਰੀ ਐਲਾਦ (Fut) ਭਵਿੱਖਤ ਕਾਲ ਵਿਚ ਮੇਰੇ ਮਾਤਾ-ਪਿਤਾ ਦੀ ਐਲਾਦ ਜਾਂ ਰਿਸ਼ਤੇਦਾਰਾਂ ਦੀ ਐਲਾਦ ਨਾਲੋਂ ਚੰਗੀ ਹੋਵੇਗੀ ਜੋ ਅਸੀਂ ਠੀਕ ਢੰਗ ਅਨੁਸਾਰ ਸਖਤ ਸੇਹਨਤ ਕਰੀਏ। ਉੱਹ ਲੋਕ ਜੋ ਕੋਸ਼ਿਸ਼ ਕਰਦੇ ਹਨ ਉਨਾਂ ਦੇ ਹਾਲਾਤ ਆਮਤੋਰ ਤੇ ਇਸ ਦੇਸ਼ ਵਿੱਚ ਚੰਗੇ ਹੋ ਜਾਂਦੇ ਹਨ। ਦੂਸਰੇ ਨੇ ਆਖਿਆ: ਮੈਂ ਇਹ ਨਹੀਂ ਜਾਣਦਾ ਕਿ ਮੇਰੀ ਐਲਾਦ (Pres) ਮੇਰੇ ਮਾਤਾ-ਪਿਤਾ ਦੀ ਐਲਾਦ ਨਾਲੇ ਜਾਂ ਰਿਸ਼ਤੇਦਾਰਾਂ ਦੀ ਐਲਾਦ ਦ ਨਾਲੋਂ ਚੰਗੀ ਹੋ ਜਾਵੇਗੀ ਜਾਂ ਅੱਗੇ ਵਰਗੀ ਹੀ ਰਹੇਗੀ ਜਾਂ ਅੱਗੇ ਨਾਲੋਂ ਭੀ ਖਰਾਬ ਹੋ ਜਾਵੇਗੀ। ਹਾਲਾਤ ਚੰਗੇ ਜਾਂ ਮਾੜੇ ਹੁੰਦੇ ਹੀ ਰਹਿੰਦੇ ਹਨ ਬੇਸ਼ਕ ਲੋਕ ਸਖਤ ਮੇਹਨਤ ਕਰਨ। ਇਸ ਲਈ ਕੋਈ ਭੀ ਇਹ ਨਹੀਂ ਦਸ ਸਕਦਾ ਕਿ ਹਾਲਾਤ ਕਿਸ ਤਗਾਂ ਦੇ ਹੋਵਗੇ॥ ਤੀਜਰੇ ਨੇ ਕਿਹਾ: ਮੇਗ ਖਿਆਲਾ ਹੈ ਕਿ ਮੇਰੀ ਐਲਾਦ ਉਸੇ ਤਗੇਂ (Past) ਦੀ ਹੀ ਹੋਵੇਗੀ ਜਿਸ ਤਗਾਂ ਦੀ ਮੇਰੇ ਮਾਤਾ-ਪਿਤਾ ਤੇ ਰਿਜ਼ਤੇਦਾਰਾਂ ਦੀ ਸੀ। ਸਭ ਤੋਂ ਚੰਗਾ ਤਰੀਕਾ ਸਖਤ ਮਿਹਨਤ ਕਰਨਾ ਤੇ ਹਾਲਾਤ ਨੂੰ ਦੰਗੇ ਬਣਾਉਣਾ ਹੈ ਜਿਵੇਂ ਕਿ ਪਿੱਛੇ ਕਰਦੇ ਰਹੇ ਹਾਂ॥ ਇਨਾਂ ਆਦਮੀਆਂ ਵਿੱਚੋਂ ਤੁਸੀਂ ਕਿਸਦਾ ਖਿਆਲ ਜ਼ਿਆਦਾ ਪਸੰਦ ਕਰਦੇ ਹੋ? ਦੁਸਰੇ ਦੋਹਾਂ ਆਦਮੀਆਂ ਵਿੱਚੋਂ ਕਿਸ ਦਾ ਖਿਆਲ ਸਫ਼ਾ ਸੀ?

(b. Parents)

ਰਿੰਨ ਬਸ਼ੁਰਗ ਗੱਲਾਂ ਕਰ ਰਹੇ ਜਨ ਕਿ ਉਨਾਂ ਦੇ ਬੱਚੇ ਵੱਡੇ ਹੋਕੇ ਕੀ ਬਨਣਗੇ। ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਹਰ ਇਕ ਨੇ ਕਿਹਾ!—

ਇਕ ਨੇ ਕਿਹਾ: ਮੈਂ ਅਸ ਕਰਦਾ ਹਾਂ ਹਿ ਮੇਰੇ ਬੱਚੇ ਸਖ਼ਤ ਮਿਹਨਤ (Fut) ਕਰਨਗੇ ਅਤੇ ਠੀਕ ਢੰਗ ਨਾਲ ਸਕੀਆਂ ਬਣਾਉਣਗੇ ਝਾਂ ਓਹ ਮੇਰੇ ਨਾਲੋਂ ਜ਼ਿਆਦਾ ਚੰਗੇ ਬਣ ਸਕਦੇ ਹਨ। ਉਨ੍ਹਾਂ ਆਦਮੀਆਂ ਲਈ ਜੋ ਕੋਸ਼ਿਸ਼ ਕਰਦੇ ਹਨ ਹਮੇਸ਼ਾ ਚੰਗੇ ਸੋਕੇ ਹੁੰਦੇ ਹਨ॥

ਦੂਸਰੇ ਨੇ ਕਿਹਾ: ਮੈਂ ਨਹੀਂ ਜਾਣਦਾ ਕਿ ਮੇਰੇ ਬੱਰੇ ਮੇਰੇ ਨਾਲੇ ਚੀ (Pres) ਹੋ ਜਾਣਗੇ ਜਾਂ ਮਾੜੇ ਜਾਂ ਮੇਰੇ ਵਰਗੇ ਹੀ। ਹਰ ਇਕ ਚੀਜ਼ ਚੀਗੀ ਜਾਂ ਮਾੜੀ ਹੁੰਦੀ ਰਹਿੰਦੀ ਹੈ ਚਾਹੇ ਕੋਈ ਸਖ਼ਤ ਮਿਹਨਤ ਹੀ ਕਰੇ। ਇਸ ਲਈ ਅਸੀਂ ਕੁਝ ਨਹੀਂ ਕਹਿ ਸਕਦੇ।।

ਤੀਸਰੇ ਨੇ ਕਿਹਾ: ਮੈ' ਆਸ ਕਰਦਾ ਹਾਂ ਕਿ ਮੇਰੇ ਬੱਚੇ ਮੇਰੇ ਦੁਰੀ (Past) ਹੀ ਹੋਣਗੇ ਅਤੇ ਪ੍ਰਗਣੇ ਦੇਗ ਵਰਤਣ (ਇਹ ਉਨਾਂ ਦਾ ਕੰਮਹੈਂ ਕਿ ਸਖ਼ਤ ਮਿਹਨਤ ਕਰਨ ਅਤੇ ਨਵੇਂ ਤਰੀਕੇ ਲਭੱਣ ਤਾਂ ਕਿ ਓਹ ਪਹਿਲਾਂ ਦੀ ਤਰਾਂ ਕੰਮ ਚਲਾ ਸਕਣ॥

ਇਨਾਂ ਆਦਮੀਆਂ ਵਿੱਚੋਂ ਕਿਸਦਾ ਕਿਆਲ ਸਭ ਤੇ 'ਚੰਗ ਹੈ?

ਦੂਸਰੇ ਦੋਹਾਂ ਵਿਚੋਂ ਕਿਸ ਦਾ ਖਿਆਲ ਚੰਗਾ ਹੈ?

6. Facing Conditions

ਇਹ ਜੋਚਣ ਦੇ ਵਖਰੇ ਵਖਰੇ ਤਰੀਕੇ ਹਨ ਕਿ ਪਰਮਾਤਮਾ ਕਿਸ ਤਗਂ ਆਦਮੀ, ਮੌਸਮ ਅਤੇ ਹੋਰ ਸਾਰੇ ਕੁਦਰਤੀ ਗਲਾਤ ਨਾਲ ਜਿਹੜੇ ਕਿ ਫਸਲਾਂ ਨੂੰ ਬਣਾਉਂ ਦੇ ਅਤੇ ਜਾਨਵਗਾਂ ਨੂੰ ਜੀਵਣ ਅਤੇ ਮੌਤ ਦਿੰਦੇ ਚਠਾ ਨਾਲ ਸਬੰਧਤ ਹੈ। ਹੇਠ ਲਿਖੇ ਤਿੰਨ ਮੁਮਕਿਠ ਤਰੀਕੇ ਹਨ:—

ਪਰਮਾਤਆਂ ਤੇ ਆਦਮੀ ਹਰ ਵੇਲੇ ਇਕੱਲੇ ਹੀ ਕੀਮ ਕਰਦੇ ਹਨ; (With) ਚਾਹੇਕਿ ਹਾਲਾਤ, ਜਿਹੜੇ ਕਿ ਫਸਲਾਂ ਅਤੇ ਪਸੂਆਂ ਨੂੰ ਵਧਾਉਂਦੇ ਹਨ, ਚੰਗੇ ਜਾਂ ਪੜੇ ਹੋਣ। ਇਹ ਆਦਮੀ ਤੇ ਨਿਰਤਰ ਹੈ ਕਿ ਓਹ ਪਰ-ਮਾਤਆਂ ਅਤੇ ਕੁਦਰਤੀ ਤਾਕਤਾਂ ਨਾਲ ਸੰਤੁਲਣ ਰਖਣ ਲਈ ਸਾਰੇ ਸਾਰੇ ਕੀਮ ਦੀਕ ਕਰੇ॥

ਅਹਿਸੀ ਇਹ ਨਹੀਂ ਜਾਣ ਸਕਦਾ ਬ ਪਰਮਾਤਮਾ ਸਾਰੇ ਹਾਲਾਤ ਨੂੰ,

B ਜਿਹੜੇ ਕਿ ਫਸਲਾਂ ਅਤੇ ਜਾਨ ਵਗਾਂ ਨੂੰ ਜੀਵਣ ਦੇ ਦੇ ਹਨ, ਕਿਵੇਂ ਆਪਣੀ
(Over) ਤਾਰਤ ਨਾਲ ਕੈਟਰੋਲ ਕਰਦਾ ਹੈ। ਆਦਮੀ ਲਈ ਇਹ ਸੋਚਣਾ ਬੇਅਰਥ
ਹੈ ਕਿ ਓਹ ਗਲਾਤਾਂ ਨੂੰ ਕਾਣੀ ਸਮੇਂ ਲਈ ਬਦਲ ਸਕਦਾ ਹੈ। ਸਭ ਤੋਂ
ਚੰਗਾ ਤਰੀਕਾ ਇਹ ਹੈ ਕਿ ਆਦਮੀ ਹਾਲਾਤਾਂ ਨੂੰ ਸਿਰ-ਮੱਢੇ ਤੇ ਮੀਨੇ
ਅਤੇ ਉਸਦਾ ਬਚਾਓ ਕਰੇ ਜਿੰਨਾ ਕਿ ਓਹ ਕਰ ਸਕਦਾ ਹੈ।)

ਪਰਮਾਤਮਾ ਸਾਰਿਆਂ ਹਾਲਾਤਾਂ ਨੂੰ, ਜਿਹੜੇ ਕਿ ਫ਼ਸਲਾਂ ਅਤੇ ਪਸ਼ੂਆਂ (Subj) ਨੂੰ ਸੀਵਣ ਦੇਦੇ ਹਨ, ਸਿੱਧੇ ਰੂਪ ਵਿਚ ਕਾਬੂ ਨਹੀਂ ਕਰਦਾ। ਇਹ ਆਣਾਮੀ ਦਾ ਅਪਣਾ ਕੀਮ ਹੈ ਕਿ ਉਹ ਸਾਰੇ ਬਦਲਦੇ ਗਲਾਤਾਂ ਤੇ ਤਰੀਕਿਆਂ ਨੂੰ ਪਛਾਣੇ ਅਤੇ ਉਨਾਂ ਨੂੰ ਕਾਬੂ ਕਰਨਦੇ ਤਰੀਕੇ ਛੁੰਡਣ ਦੀ ਸਖਤ ਕੋਸ਼ਿਸ਼ ਕਰੇ।

हितां भारभीमां हिंचे निमरा विमास मंत्र के निमारा केता है ?

रमवे रेग हिंचे विमरा धिमाहा रीता गें?

7. Help in Misfortune

ਇਕ ਆਦਮੀ ਦੀ ਫਸਲ ਮਾਰੀ ਗਈ, ਜਾਂ ਇਸ ਤਗਾਂ ਕਰਿਲਓ ਕਿ ਉੱਹ ਆਪਣੀ ਬਹੁਤ ਸਾਰੀ ਜ਼ਮੀਨ ਗਾਣਾ ਬੈਠਾ। ਉਸ ਨੂੰ ਅਤੇ ਉਸ ਦੇ ਪਰਵਾਰ ਨੂੰ ਕਿਸੇ ਹੋਰ ਕੋਲੇ' ਮਦੱਤ ਲੈਂਦ ਦੀ ਲੋੜ ਹੈ' ਤਾਂ ਕਿ ਉਹ ਸਾਗ ਸਿਆਲ ਲੰਘਾ ਸਕਦ। ਮਦੱਤ ਲੈਂਦ ਦੇ ਕਈ ਵੱਖਰ ਵੱਖਰੇ ਤਰੀਕੇ ਹਨ। ਹੇਠ ਲਿਖੇ ਤਿੰਨਾ ਤਰੀਕਿਆਂ ਵਿੱਚੋਂ ਰਿਹੜਾ ਸਭ ਤੋਂ ਵਧੀਆਂ ਹੋਵੇਗਾ ?

B ਕੀ ਇਹ ਤਰੀਕਾ ਚੰਗਾ ਹੋਏਗਾ ਕਿ ਉੱਹ ਆਦਮੀ ਆਦੇ ਭੇਂਦ (Coll) ਭਗਵਾਂ ਅਤੇ ਰਿਸ਼ਤੇਵਾਗਾਂ ਦੀ ਮਦੱਤ ਤੇ ਨਿਰਭਰ ਹੋ ਜਾਵੇਂ ਜ਼ਿੰਨੀ ਕਿ ਹਰ ਇਕਕਰ ਸਕਵਾ ਹੈ।

c ਕੀ ਉਸ ਲਈ ਇਹ ਚੰਗਾ ਹੋਵੇਗਾ ਕਿ ਉੱਹ ਆਪਣੇ ਆਪ ਹੀ (Ind) ਪੌਸੇ ਆਪਣੇ ਜਰਪ ਦੇ ਦੂਸਰੇ ਲੋਕਾਂ ਤੇ ਜਿਹੜੇ ਕਿ ਉਸੇਦੀ ਰਿਸ਼-ਤੰਵਰ ਨਹੀਂ ਹਨ, ਇਕਣੇ ਕਰ ਲਵੇ॥

ਕੀ ਉਸ ਲਈ ਇਹ ਚੰਗਾ ਹੋਵੇਗਾ ਕਿ ਉਹ ਕਿਸੇ ਮਾਲਕ ਕੋਲ ਜਾ'
(Lin) ਕਿਸੇ ਬਜ਼ਰਗ ਰਿਸ਼ਤੇ ਦਾਰ ਕੋਲ, ਜੋ ਕਿ ਅੱਗੇ ਭੀ ਉਸਦੇ ਗਰਪ ਵਿਚ ਕੰਮ ਚਲਾਉਂ ਦਾ ਆਇਆ ਹੈ' ਮਦਤ ਲਈ ਜਾਵੇ ਅਤੇ ਉਸ ਤੇ 'ਉਣੀ' ਦੇਹ ਲਈ ਮਦੱਤ ਮੀਗੇ ਜ਼ਿੰਨੀ ਦੇਰ ਤਕ ਉਹ ਆਪਣੇ ਪੰਗਾ ਤੇ ਖੜਾ ਨਹੀਂ 'ਚੋ ਜਾਂਦਾ।

ਇਨਾਂ ਵਿੱਚੋਂ ਮਦੱਤ ਲੈਣ ਦਾ ਤਰੀਕਾ ਤੁਸੀਂ ਕਿਹੜਾ ਸਭ ਤੋਂ ਵਯੀਆ ਸਮਝਦੇ ਹੈ। ਮਦੱਤ ਲੈਣ ਦਾ ਤੁਸੀਂ ਵੂਸਰਾ ਤਰੀਕਾ ਕਿਹੜਾ ਚੀਗਾ ਕਮਝਦੇ ਹੋ। ਇਨਾਂ ਵਿੱਚੋਂ ਤੁਸੀਂ ਆਪਣੇ ਲਈ ਕਿਹੜਾ ਤਰੀਕਾ ਵਰਤਣਾ ਠੀਕ ਸਮਝਦੇ ਹੈ।

8. Family Work Relations

में उगरु डिंठ रवंते रचंते उनीने रमंह हाँगा ग मिठा

ਨਾਲ ਪਰਵਾਰ ਅਪਣੇ ਕੀਮਾ ਦਾ ਪਰਬੰਧ ਕਰ ਸਕਦੇ ਹਨ। ਇਹ ਪਰਵਾਰ ਆਪਸ ਵਿਚ ਰਿਸ਼ਤੇਦਾਰ ਹਨ ਅਤੇ ਇੱਕ ਨੇ ਰਹਿੰਦੇ ਹਨ:—

ਰਈ ਜਰਪਾਂ ਇਚ ਹਰ ਇਹ ਵਖੱਗ ਪਰ हाਰ (ਜਿਸ ਇਚ ਸਿਰਫ ਪਤੀ, (Ind) ਪਤਣੀ ਅਤੇ ਉਨਾਂ ਦੇ ਬੱਚੇ) ਅਪਣੇ ਕੀਆ ਦੀ ਵਖ਼ਰੀ ਹੀ ਦੇਅ ਭਾਲ ਕਰਦਾ ਹੈ ਅਤੇ ਉਸਦੀ ਦੁਸਰਿਆਂ ਦੇ ਕੀਮਾਂ ਦੀ ਕੋਈ ਜੁਮੇਵਾਰੀ ਨਹੀਂ ਹੁੰਦੀ॥

ਕਈ ਗਹੁੰਧਾਂ ਵਿਚ ਵਿਚ ਅਸ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿਹ ਪਰਵਾਰ ਦੇ ਨਾਲ (COLL) ਉਨ੍ਹਾਂ ਦੇ ਸਕੇ ਰਿਸ਼ਤੇਵਾਰ ਭੀ ਇਕੱਠੇ ਰੋਕੇ ਕੰਮ ਕਰਨ। ਉਹ ਕਿਸੇ ਭੀ ਮੁਸ਼ਕਿਲ ਨੂੰ ਸੁਲਝਾਉਣ ਲਈ ਇਕੱਠੇ ਰੋਕੇ ਵਿਚਾਰ ਕਰਦੇ ਹਨ। ਜਦੋਂ ਕਿਸੇ ਮੋਚਰੀ ਦੀ ਜਰੂਰਤ ਹੁੰਦੀ ਹੈ ਤਾਂ ਉੱਹ ਆਮ ਤੋਰ ਤੇ ਇਕ ਆਦਮੀ ਹੁਣ ਲੈਂਦੇ ਹਨ। ਇਹ ਜਰੂਰੀ ਨਹੀਂ ਕਿ ਉੱਹ ਬਸੂਰਗ ਹੀ ਰੋਵੇਂ।)

ਸ਼ਈ ਗਰਪਾਂ ਵਿਚਦਿਹ ਅਸ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿ ਪਰਵਾਰ ਆਪਣੇ (Lin) ਸਕੇ ਰਿਸ਼ਤੇਦਾਰਾਂ ਨਾਲ ਹੱਲ ਕੇ ਕੀਆ ਕਰਨ ਅਤੇ ਇਕ ਸਿਆਰਾ ਬਜ਼ਰਗ (ਮੁਸ਼ੀਆ ਜਾਂ ਪਿਤਾ) ਸਾਰੇ ਕੀਆਂ ਦਾ ਜੁਅੰਦਾਰ ਹੋਵੇਗਾ।। ਇਨਾਂ ਤਰੀਕਿਆਂ ਵਿਚੋਂ ਤੁਸੀਂ ਕਿਸ ਨੂੰ ਸਭ ਤੋਂ ਵਧੀਆਂ ਸਮਾਉਦੇ ਹੋ? ਦੂਸਰੇ ਦੇਹਾਂ ਵਿੱਚੋਂ ਕਿਹੜਾ ਸਭ ਤੇ ਰੋਗਾ ਹੈ?

9. Choice of Delegate

ਇਕ ਗਰੁਪ ਨੇ (ਭੁਗਤੀ ਕਮੀਊਨਿਟੀ ਵਰਗੇ ਨੇ) ਅਪਣਾ ਪ੍ਰਤੀਨਿਧ ਦਨਣ ਲਈ ਇਕ ਡੈਲੀਗੇਸ਼ਨ ਕਿਤੇ ਬਾਹਰ ਇਕ ਮੀਟਿੰਗ (ਜਿਵੇਂ ਕਿ ਖਾਲਸਾ ਦੀ ਹਨ) ਵਿਚ ਭੇਜਣਾ ਹੈ। ਇਹ ਡੈਲੀਗੇਟ ਕਿਸ ਤਗੇ ਭੁਵਿਆ ਜਾਵੇਗਾ ॥

(Coll) ਕੀ ਇਹ ਸਭ ਤੇ ਚੰਗਾ ਹੈ ਕਿ ਸਾਰੇ ਆਦਮੀ ਇੱਕ ਛੇ ਕੀਤੇ

ਜ਼ਾਣ ਤੋਂ ਉੱਹ ਜਾਰੇ ਅਪਿ ਆਪਣੀਆਂ ਗੱਲਾਂ ਦਸੱਦਾ ਜਦੋਂ ਤਕ ਕਿ ਉੱਹ ਕਿਸੇ ਇਕਲਈ ਸਾਰੇ ਸ਼ਹਿਮਤ ਨਹੀਂ ਹੋ ਜਾਂਦੇ? ਇਸਲਈ ਜਦੋਂ ਵੋਟਾਂ ਪਾਈਆਂ ਜ਼ਾਣਗੀਆਂ ਤਾਂ ਸਾਰੇ ਇਕੋ ਤੇ ਹੀ ਸਹਿਮਤ ਹੋਣਗੇ॥ ਕੀ ਇਹ ਸਭ ਤੋਂ ਚੰਗਾ ਹੈ ਕਿ ਇਕ ਸਿਆਣਾ ਬਜ਼ੁਰਗ ਜਾਂ ਆਗੂ (Lin) ਲੋਕਾਂ ਦੇ ਮੁਤੀਨਿਧ ਨੂੰ ਝੁਨਣ ਦੀ ਸੁਮੇਵਾਰੀ ਲੌਂ ਲਵੇਂ ਕਿਓਂ ਕਿ ਉਸਨੂੰ ਕਾਫ਼ੀ ਲੀਵੇ ਸਮੇਂ 'ਤੇ' ਇਸ ਤਗ ਦੇ ਕੀਆਂ ਦਾ ਤਜ਼ਰਗ ਹੈ॥ ਕੀ ਇਹ ਠੀਕ ਹੈ ਕਿ ਸਦੋਂ ਇਕੱਠ ਕੀਤਾ ਜਾਵੇ ਤਾਂ ਜ਼ਿਹੜੀ ਜਾਣਾ ਗਾਹੁੰਦੇ ਹੋਵੇਂ ਉਨਾਂ ਦੇ ਨਾਮ ਲਿਖ ਲਏ ਜਾਣ ਅਤੇ ਉਨਾਂ ਲਈ ਇਹ ਪਾਈਆਂ ਜਾਣ। ਜਿਸ ਆਦਮੀ ਨੂੰ ਵੋਟਾਂ ਕਹੁ ਗਿਣਤੀ ਇੱਚ ਪੱਲ ਉਸਨੂੰ ਭੇਜਿਆ ਜਾਵੇਂ ਬੇਸ਼ਕ ਅਜੇ ਭੀ ਕਾਫ਼ੀ ਲੋਕ ਉਸਦੇ ਬਰਿਆਫ਼ਰ ਹੀ ਹੋਣ॥

एतां चुत्रह चे उभीविभां हिंचें विग्ना उभीवा मडेंडें हपीआ गें? चूमने चेजां उभीविभां हिंचें विग्ना मिलारा चीना गें?

10. Use of Land

ਇੱਕੇ ਤਿੰਨ ਆਦਮੀ ਰਹਿੰਦੇ ਸਨ ਜਿਨ੍ਹਾਂ ਕੋਲ ਫਸਲਾਂ ਦੇ ਖੇਤ ਸਨ।ਉਨਾਂ ਤਿੰਨਾਂ ਆਦਮੀਆਂ ਦੇ ਫਸਲਾਂ ਨੂੰ ਬੀਜ਼ਣ ਤੇ ਦੇਖ ਭਾਲਕਾਨ ਦੇ ਵੱਖੋਂ ਵੱਖਰੇ ਤਰੀਕੇ ਸਨ। ਇਕ ਆਦਮੀ ਨੇ ਫਸਲ ਬੀਜੀ, ਸਖ਼ਤ ਮਿਹਨਤ ਕੀਤੀ ਤੇ ਫੀਕ ਤਰੀਕਿਆਂ ਨਾਲ ਹਿੰਦ ਬਹਿਣ ਲਗਾ। ਉਸਨੇਵਿਧ ਅਨਤਵ ਕੀਤਾ ਕਿ ਆਦਮੀ ਦਾ ਇਹ ਕੀਮ ਕਰਨ ਦਾ ਤਰੀਕਾ ਅਤੇ ਉਸ ਦੀ ਕੋਸ਼ਿਜ਼ ਹੀ ਕੁਦਰਤੀ ਤਾਕਤਾਂ ਨਾਲ ਉਸਨੂੰ ਬਰਾਬਰ ਰਖਦੀ ਹੈ। ਕ੍ਰਿਸਨਾਲ ਕਿ ਫਸਲਾਂ ਦੇ ਹਾਲਾਤ ਵਿਰਲੂਲ ਹੋਦੇ ਹਨ।

c ਇਕ ਆਦਮੀ ਨੇ ਫਸਲ ਬੀਜ਼ੀ ਉਸਨੇ ਉਸ ਉਪਰ ਕੰਮ ਤਾਂ (With) ਕੀਤਾ ਪਰ ਅੰਨਾ ਨਹੀਂ ਜ਼ਿੰਨਾ ਕਿ ਚਾਹੀਦਾ ਸੀ। ਉਹ ਸੋਚਦਾ ਸੀ ਕਿ ਇਹ ਕ੍ਰਗੀ ਤਾਕਤਾਂ, ਜਿਵੇਂ ਕਿ ਮੋਸਮ, ਤੇ ਨਿਰਭਰ ਹੈ ਕਿ (Subj) ਫ਼ਸਲਾਂ ਕਿਸ ਤਗੇਂ ਦੀਆਂ ਹੁੰਦੀਆਂ ਹਨ। ਆਦਮੀ ਇਸ ਨੂੰ ਬਵਲਣ ਲਈ ਕੁਝ ਭੀਨਹੀਂ ਕਰ ਸਕਦਾ॥

(Over) ਇਕ ਆਦਮੀ ਨੇ ਫਸਲ ਬੀਜੀ ਸਖ਼ਤ ਮੇਹਨਤ ਕੀਤੀ ਘਤੇ ਨहੇਂ ਦੀਜ਼ ਵਰਤੇ। ਉੱਹ ਸੋਚਣਾ ਸੀ ਕਿ ਸਾਇੰਸੀ ਦੀਜ਼ਾਂ ਨਾਲ ਉੱਠ ਬਹੁਤ ਜਾਰੇ ਸਮੇਂ ਲਈ ਭੂਰੀਆਂ ਗਲਤਾਂ ਦਾ ਬਚਾਓ ਕਰ ਸਕੇਗਾ॥

ਇਨਾ ਤਰੀਕਿਆਂ ਵਿੱਚੋਂ ਕਿਹੜਾ ਤਰੀਕਾ ਸਭ ਤੋਂ ਚੰਗ ਹੈ? ਦੂਸਕਿਆਂ ਦੇਹ ਤਰੀਕਿਆਂ ਵਿੱਚੋਂ ਕਿਹੜਾ ਤਰੀਕਾ ਚੰਗਾ ਹੈ ? 11. Philosophy of Life

ਲੋਕਾਂ ਦੇ ਇਹ ਵਖਰੋਂ ਵਖਰੇ ਖਿਆਲ ਹਨ ਕਿ ਕੀ ਕੁੱਢ ਪਹਿਲਾਂ ਹੋ ਚੁਕਾ ਹੈ ਅਤੇ ਕੀ ਕੁਝ ਹੋ ਸਕਦਾ ਹੈ ਇਸ ਤਰਾਂ ਦੀਆਂ ਚੀਜ਼ਾਂ ਜੀਚਨ ਦੇ ਇਹ ਤਿੰਨ ਤਰੀਕੇ ਹਨ:—

B ਕਈ ਲੋਕਾਂ ਦਾ ਖਿਆ ਜ਼ ਹੈ ਕਿ ਜਿਹੜਾ ਜਮਨਾਂ ਬੀਤ ਰਿਹਾ (Pres) ਹੈ ਰੇਸ਼ਦਾ ਜ਼ਿਆਦਾ ਖਿਆਲ ਕਰਨਾ ਦਾ ਹੀਦਾ ਹੈ, ਜੋ ਪ੍ਰਗਣਾ ਜਮਨਾ ਸੀ ਉਹ ਬੀਤ ਦੁਕਿਆ ਹੈ ਅਤੇ ਸਿਹੜਾ ਆਉਣਾ ਹੈ। ਉਸਦਾ ਪੱਕਾ ਪਤਾ ਨਹੀਂ ਕਿ ਕਿਸ ਤਗਂ ਦਾ ਹੋਣਾ ਹੈ। ਹਰ ਇਕ ਚੀਜ਼ ਬਦਲਦੀ ਰਹਿੰਦੀ ਹੈ ਕਦੇ ਦੰਗੀ ਅਤੇ ਕਦੇ ਮਾੜੀ ਅਤੇ ਕਾਵੀ ਦੇਰ ਤੇ ਤਕਰੀਬਲ ਇਕੋ ਜਿਹਾ ਹੈ। ਰਹਣ ਦਾ ਸਭ ਤੋਂ ਦੰਗਾ ਤੀ-ਕਾ ਤਾਂ ਇਹ ਹੀ ਹੈ ਕਿ ਅਸੀਂ ਪ੍ਰਗਣੇ ਢੰਗ ਨੂੰ ਰਖੀਦੇ। ਤੇ ਵਰਤੀਏ। ਜੇ ਕੋਈ ਵਰਤ ਜਕਦਾ ਹੋਵੇ ਜਾਂ ਪਸ਼ੰਦ ਕਰਦਾ ਹੋਵੇਂ ਪਰ ਸਾਨੂੰ ਨਵੇਂ ਤਰੀਕਿਆਂ ਨੂੰ ਭੀ ਵਰਤਣ ਲਾਵੀ ਹਮੇਸ਼ਾ ਰਿਆਰ ਰਹਣਾ ਦਾਹੀਦਾ ਹੈ ਜੋ ਕਿ ਸਾਡੀ ਜ਼ਿੰਦਗੀ ਨੂੰ ਸੋਖਾ ਤੇ ਦੰਗਾ ਬਣਾਉਣਾ ਦੀ भरं यग्रमे।

ਜ਼ਬ ਲੋਕ ਜੋਚਦੇ ਹਨ ਕਿ ਪੁਗਣੇ ਜਮਾਨੇ ਦੇ ਤਰੀਕੇ ਠੀਕ ਤੇ ਚੰਗੇ ਹਨ। ਜ਼ਿਵੇਂ ਜ਼ਿਵੇਂ ਦੁਨੀਆਂ ਬਣਲਦੀ ਜਾ ਰਹੀ ਹੈ ਤਿਵੇਂ (Past) 'ਤਿਵੇਂ ਹੀ ਚੀਜ਼ਾਂ ਮਾੜੇ ਪਾਸੇ ਵਲ ਜਾ ਰਹੀਆਂ ਹਨ। ਇਹ ਲੋਕ ਸੋਚਦੇ ਹਨ ਕਿ ਰਹਿਣ ਦਾ ਸਭ ਤੋਂ ਚੰਗ ਤਰੀਕਾ ਇਹ ਹੈ ਕਿ ਦੱਬ ਕੇ ਕੇਮ ਕਰੋ, ਪੁਗਣੇ ਤਰੀਕੇ ਵਰਤੋਂ ਅਤੇ ਜੇ ਕਦੇ ਪੁਗਣੇ ਤਰੀਕੇ ਭਲ ਜਾਂਦੇ ਹਨ ਤਾਂ ਉਨਾ 'ਨੂੰ ਫਿਰ ਵਾਪਸ ਲਿਆ। ਫਿਣਦੀ ਕੋਸ਼ਿਜ਼ ਕਰੋ॥

ਕੁਝ ਲੋਕਾਂ ਦਾ ਸਿਆਲ ਹੈ ਕਿ ਹਮੇਸ਼ਾ ਆਉਣ ਵਾਲੇਸ਼ਆਨੇ

ਰ ਦੇ ਤਰੀਕੇ ਜੋ ਆਏ ਹਨ ਅਤੇ ਜੋ ਦੇਰ ਭੀ ਆਉਣ ਹਨ ਸਾਰਿਆਂ
(Fut) ਤੋਂ ਚੰਗੇ ਹੋਣਗੇ। ਉਹ ਕੀਮੈਂਦੇ ਹਨ ਕਿ ਗਏ ਜਾਨੂੰ ਕਈ ਵਾਰ ਖਿਛੇ
ਨੂੰ ਭੀ ਦੇਖਣਾ ਪੈ ਦਾ ਹੈ ਪਰ ਅਖ਼ੀਰ ਵਿਚ ਬਦਲੀਆਂ ਆ ਆ
ਕੇ ਹੀ ਵਾਧਾ ਹੁੰਦਾ ਹੈ। ਇਹ ਲੋਕ ਸੋਚਦੇ ਹਨ ਕਿ ਇਹ ਰਹਿਣ ਦਾ
ਸਭ ਤੋਂ ਚੰਗਾ ਤਰੀਕਾ ਹੈ। ਆਉਣ ਵਾਲੇ ਸਮੇਂ ਕਾਰੇ ਕਾਰੀ ਉਹ
ਪਹਿਲਾਂ ਜੋਦੇ। ਦੱਬ ਕੇ ਕੀਮ ਕਰੋ ਅਤੇ ਬਹੁਤ ਪਾਸੇ ਦੀਆਂ ਚੀਜ਼ਾਂ
ਦਰੰਤੇ ਤਾਕਿ ਆਉਣ ਵਾਲਾ ਸਮਾਨਾ ਚੰਗਾ ਜਹੇ।

ਇਨਾਂ ਵਿਚੋਂ ਤੁਸੀਂ ਜ਼ਿੰਦਗੀ ਬਾਰੇ ਦੇਖਣ ਦਾ ਸਭ ਤੋਂ ਦੀਗਾ ਤਰੀਕਾ ਕਿਸ ਨੂੰ ਸਮਝਦੇ ਹੈ।

बारी हें हिंचें उसी किम हूं डीका मअइरें ने ?

12. Wage Work

हिए डिंत उनीये एक क्रिम यन्ने भारभी त्रीभ यन्श में क्रिज्या वि रूमने रा त्रीभ यन्ता भरीर तरी' यन्श।

(Ind) दीन वरह रा हिंच उसीवा है वि अपना दीन आप जी

वका। ਇम उमीरे हिन हितमात भएला भासव भाष र्रा में ही यन मीं रा द्रमला लाग यनरा में। हिंग अंडे हिम ही पंज बवता हिमरी आएटी जुभे हरमें गैरी है। ਹਰ ਪਾਸੇ ਉਸਦੀ ਆਪਣੀ ਮਰਜੀ ਹੁੰਦੀ ਹੈਂਤੇ ਉਹ ਨਹੀਂ ਗਹੇਂਦਾ ਫ਼ਿਊਸ ਦੇ ਡੇਮ ਵਿਚ ਕੋਈ ਹੋਰ ਦਖਲ ਦੇ ਵੇ। री रवत रा हिर उनीया करारे हिस्टे दी यवता थै। (Coll) उन हिस भारभी विमे जी देमले हिन आपटी पूर्नी मलान ਦੇ ਦਾ ਹੈ ਤੇ ਇਕ ਦੁਸਤੇ ਨੂੰ ਪੁਛਣਾ ਹੈ॥

ਇਕ उठीया नें विमे लप्टी बीम यहता, भाष्य नेहे तां

र्डम हे अपला धाम घीटा जीवाला रेहे ने हिंर दीम बाही (Lin) रेत के कहा किं ने है। एम हिन दीन प्रकार हा सिआं सी री महाउ हरी पही मांची, पर हैं नाकरे गर दि हैरां रा भासव हैतां सी यही उमीविभां तास भरा यम मवरा गै।

हिरा उमीकमां हिरों रीभ रवर छही हम भारभी छही विवसा चीगा वं नियम वि चिनामां है बीन ने ठानी लाहिंग ? इमवे देंव उनीविश्वा हिने विगना उनीवा जैसा में ?

13. Belief in Control

िंडेर भारभी हूँचे हूँचे बाहां डे भूमभ डे रेव गलाउं चे बाघ बरह हा हो मायतं ने गॉलां बरनी मत: -हिर हे विगः भी होता है तरे डी भींग, गहा अंडे हारी व्यक्ती गलाउं हे बाह्य रही 'धारिका भड़े मायर यरे पाछिसी भी रागे। यभेमा खी ने भाने यभे, मारि, देश रेश हिसी में भी भी पुटा नी में डेमी, ਸਿਆਨੇ ਹੈ ਤਾਂ ਜੋ ਕੁਝ ਹੁੰਦਾ ਹੋ ਹੋਣ ਦਿਓ ਤੇ ਆਪਣਾ ਕੀਆ ਕਰੀ ਦਲੋਂ।

हुमवे हे विगः भेवे छव जावीठ वर गह विवसी वे एका है है के जारा के विवसी के विश्व के विवसी के विश्व के विश्व के विवसी के विश्व के विश्व के विश्व के विश्व के विश्व के विश्व कि विश्व के विश्व कि व

ਤੀਸਰੇ ਨੇ ਕਿਹਾ: ਮੇਰੇ ਲੋਕ ਹਾਲਤਾਂ ਦੀ ਮਦੱਤ ਕਰਦੇ ਹਨ (With) ਅਤੇ छीਜਾਂ ਨੂੰ ਸਾਰੀਆਂ ਗਕਤਾਂ ਸਿਵੇਂ: ਬਾਰਸ਼, ਬਹੁਫ਼ ਅਤੇ ਦੂਸਰੀਆਂ ਹਾਲਤਾਂ ਦੇ ਨਾਲ ਜਾਰੀ ਰਖਦੇ ਹਨ। ਇਹ ਤੱਦ ਹੁੰਦਾਹੈਂ ਸਦੋਂ ਅਸੀਂ 'ਸਾਰੀਆਂ ਦੀ ਜਾਂ ਠੀਕ ਕਰਦੇ ਹਾਂ, ਠੀਕ ਢੰਗ ਨਾਲ ਰਹਿੰਦੇ ਹਾਂ, ਅਤੇ ਸਾਰੀਆਂ ਦੀ ਜਾਂ ਜੋ ਸਾਡੇ ਕੋਲ ਹਨ ਅਸੀਂ ਢੰਗੀ ਹਾਲਤ ਵਿਚ ਰਖਦੇ ਹਨ ਜਿਵੇਂ: ਜਮੀਨ, ਪਸ਼ੂਅਤੇ ਯਾਣੀ ਆਦਿ, ਅਤੇ ਫਿਰ ਸਭ ਕੁਝ ਠੀਕ ਹੁੰਦਾ ਹੈ।।

ਭੁਗਤੇ ਖਿਆਲ ਇਹ ਇਨਾਂ ਤਿੰਨਾਂ ਆਣਮੀਆਂ ਵਿਚੋਂ ਸਿਸਦਾ ਖਿਆਲ ਸਭ ਤੋਂ 'ਚੰਗਾ ਹੈ' ? ਦਸਰੇ ਦੋਹੇ ਆਦਮੀਆਂ ਵਿਚੋਂ 'ਸਿਸਦਾ ਖਿਆਲ ਚੰਗ ਹੈ'?

14. Ceremonial Innovation

ਸਿੱਖ ਧਰਮ ਦੇ ਕੁਝ ਲੇਕ ਸੋਚਦੇ ਹਨ ਕਿ ਸਿੱਖ ਧਰਮ ਵਿੱਚ ਅਵਲ ਬਦਲੀ ਹੋ ਰਹੀ ਹੈ ਜੋਕਿ ਸ਼ੁਰੂ ਵਿਚ ਨਹੀਂ ਸੀ

(Fut) वृष्ट होव पार भव रहाना सीमां घरहीमां हे घण्ड

ਖ਼ੁਸ਼ ਹਨ। ਉਹ ਸੋਦਦੇ ਹਨ ਕਿ ਪੂਗਣੇ ਤਰੀਕਿਆਂ ਨਾਲਾਂ ਆਮਤੇਕ ਤੇ ਨਵੇਂ ਤਰੀਕੇ ਜ਼ਿਆਦਾ ਚੰਗੇ ਹੁੰਦੇ ਹਨ। ਉਹ ਹਰ ਇਕ ਚੀਜ਼(ਨਵੇਂ) ਇਥੋਂ ਤਕ ਕਿ ਰਸਮਾਂ-ਰਿਵਾਜ਼ਾਂ ਵਿੱਚ ਭੀ ਤਬਟੀਲੀਆਂ ਆਰਿਦੀਆਂ ਪਸੰਦਕਰਦੇ ਹਨ।\

ਕੁਝ ਲੋਕ ਇਨ੍ਹਾਂ ਸ਼ਵਦੀ ਲੀਆਂ ਤੋਂ ਬਹੁਤ ਨਾਗਜ਼ ਹਨ। ਉਹ (Past) ਸੋਚਦੇ ਹਨਕਿ ਯਾਹਮਕ ਰਿਵਾਜ਼ਾਨ ਨੂੰ ਬਿਲਕੁਲ ਉਸੇ ਤਗੇਂ ਹੀ ਰਿਆ ਜਾਵੇਂ ਜ਼ਿਵੇਂਕਿ ਪਹਿਲਾਂ ਸੀ।

B ਕੁਝ ਲੋਕ ਕਹਿੰਦੇ ਹਨ ਕਿ ਧਰਮ ਦੇ ਪੁਰਾਣੇ ਤਰੀਕੇ ਸੱਭ ਤੋਂ (Pres) ਚੰਗੇ ਸਨ ਪਰ ਸਿਹਣ ਤੁਸੀਂ ਉਠਾਂ ਮਗਰ ਹੀ ਨਹੀਂ ਲਗੇ ਰਹਿ ਸਕਦੇ। ਜਿਵੇਂ ਜਿਵੇਂ ਕੋਈ ਬਦਲੀ ਅਾਉਂ ਦੀ ਰੈ ਉਸਨੂੰ

पम्हार राम हास निस्ती मैंपी घटरी है।।

उगाडे स्वीत भगवर हिता विका हिंचे विग्रा विकास मंब डें

चूमचे रेग हिंचे 'उमी' विमर्ट विभारा ठीव मभइरे गे ?

15. Ways of Living

ਦੇ ਆਦਮੀ ਰਹਿਣ ਦੇ ਤਰੀਕਿਆਂ ਬਾਰੇ ਗਲਾਂ ਕਰਗੇ ਸਨ ਕਿ ਉਹ ਕਿਸ ਤਰਾਂ ਰਹਿਣਾ ਪਸੇਦ ਕਰਦੇ ਹਨ।

ਇਕ ਨੇ ਕਿਹਾ: ਮੈਂ ਸਿਰਫ਼ ਇਕ ਚੀਜ਼ ਦੀ ਪਰਵਾਹ ਕਰਦਾ (Doing) ਹਾਂ ਕਿ ਸਭ ਕੜ ਚੰਗਾ ਹੋਵੇ - ਕੀਮ ਨੂੰ ਪੂਰਾ ਕਰਨਾ ਤੇ ਦੂਸਰਿਆਂ ਤੇ ਚੰਗਾ। ਮੈਂ ਚਾਹੀਦਾ ਹਾਂ ਕਿ ਉਨਾਂ ਦੇ ਨਤੀਜੇ ਦੇਖਾਂ ਤੇ ਕੀਮ ਉਸੇ ਹਾਲਤ ਵਿਚ ਕਰੀ ਜਾਵਾਂ।।

ਦੂਸਰੇ ਨੇ ਕਿਹਾ: ਮੇਂ ਗਰੇਦਾ ਹਾਂ ਕਿ ਮੇਂਨੂੰ ਇਕਲੇ ਨੂੰ (Being) ਕੇਮਬਾਰੇ ਸੋਚਣ ਲਈ ਛਡ ਦਿੱਤਾ ਜਾਵੇ ਤੇ ਜਿਸ ਤਰੀ ਕੇ भाव के, विचा अनुष्य मूला ने का मया, हिन भी अप भावा, वर्ग वर्ग भिरंगी भेताशव में भेता था। मु भू, तिवा था

उगाडे िक हिल हिले हैंगे भारभीआं रे में स्वत रे उनेबे हिलें विन्ता हिलेंगा है

उमी हिला रेज हिरे मिलारा विम रववी है ?

16. Financial Inheritance

िया ना भाग निगर्ने भग रुवे ग्रह, भथले पुरो नीआं हारी बड़ पंमें डाउ गरे गर। हिंग माने पुर-पीओं नहार गर अंडे हिंच रूमने रे रोन्ने रोन्ने रोने गरिर गर। हिरा प्रीमाओं रामहास्र गेठ हिंधे बहु उसीबिआं ठाल में मबरा में:-

A ਕੁਝ ਲੋਗਾਂ ਵਿਚ ਇਹ ਆਸ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿ ਸਭ ਤੋਂ ਵੱਡਾ ਤੇ (Lin) ਜ਼ੋਗ ਛੀਦਾ (छੜ्जा ਜਾਂ ਲੜਕੀ) ਉਸ ਜ਼ਰਦੇ ਪੰਜੇ ਨੂੰ ਸੰਭਾਈਆਂ ਤੇ ਆਪਣਾ ਤੇ ਆਪਣੇ ਭੇਣ-ਭਗਵਾਂ ਦੀ ਜ਼ਿੱਸੇ ਦਾ ਪਰਬੰਧਕਰੇ। ਰ ਰੁਝ ਲੋਕਾਂ ਵਿਚ ਇਹ ਆਸ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਵਿਚ ਹਰ ਇਕ

(Ind) ਬੜਕਾ ਤੇ ਲੜਕੀ ਆਪ ਆਪਣੇ ਪੰਸਿਆਂ ਦੇ ਜਿੱਸੇ ਲੈ ਲਏ ਅਤੇ ਉੱਤੇ ਵੱਖ ਟੁੱਖ ਆਪਣਾ ਕਾਰੋ ਬਾਰ ਚਲਾਉਣ ॥ ਕੁਛ ਲੋਕਾਂ ਮੁਤਾਬਕ ਖ਼ਿਆਲ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਸਾਰੇ ਲੜਕੇ ਰੇ ਲੜਕੀਆਂ ਨੂੰ ਗਾਹੀਦਾ ਹੈ ਕਿ ਪੇਸੇ ਦਿਕਣੇ ਰਖੱਦ ਤੇ (Coll) ਇੱਕਣੇ ਕੰਮ ਕਰਨ ਤੇ ਜੇ ਕਿਤੇ ਮੁਖ਼ਤਿਆਰ ਦੀ ਲੋੜ ਹੋਵੇ ਤਾਂ ਆਪਸਵਿਚ ਫੰਸਲਾ ਕਰ ਲੋਣ ਕਿ ਸਭ ਤੋਂ ਚੀਗਾ ਕੋਣ ਹੋ ਸਕਦਾ ਹੈ।

उमीं विज्ने उनीबेर् मां डे चैवा मभ इरे ने ?

ਦੂਸਰੇ ਦੇਰ ਤਰੀਕਿਆਂ ਵਿੱਚ ਸਿਆਦਾ ਕਿਹੜਾ ਚੰਗਾ ਹੈ?

17. Land Inheritance

गुल भें हिन प्रमृत येमिना सी बनारे धेउ भड़े घाग सीनभीत घाने पहला उन्हिंस गां।

ਅਤਾ ਜਾਂਖਿਤ ਜੋ ਮਰ ਦੁਕੇ ਹਨ, ਕੁਛ ਖੇਤ ਅਤੇ ਬਾਗ਼ ਅਪਣੇ ਪੁਰ-ਧੀਆਂ ਲਈ ਛੱਡ ਗਏ ਹਨ। ਇਹ ਸਾਰੇ ਪੁਰ-ਧੀਆਂ ਜਵਾਨ ਹਨ। ਅਤੇ ਨੇੜੇ ਰੀਹਿੰਦੇ ਹਨ ਇਲਾਂ ਤਿੰਨਾ ਤਰੀਕਿਆਂ ਨਾਲ ਉੱਤ ਜਾਇਦਾਦ ਨੂੰ ਸੰਭਾਲ ਸਕਦੇ ਹਨ:—

ਕਈ ਲੋਕਾਂ ਵਿਚ ਇਹ ਅਸ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕੇ ਸਾਰਿਆਂ (Lin) ਨਾਲੋਂ ਵੱਡਾ ਤੇ ਜ਼ਿਆਦਾ ਸਿਆਣਾ ਆਦਮੀ ਅਪਣੇ ਅਤੇ ਦੂਸਰੇ ਧੀਆਂ-ਪੁਤਰਾਂ ਲਈ ਜ਼ਮੀਨ ਦੇ ਪਰਕੀਧ ਕਰੇਗਾ ਗੋਵੇਂ ਇਸ ਵਿੱਚ ਸਾਰਿਆਂ ਦਾ ਰਿੱਸ਼ ਹੀਦਾ ਹੈ।

ਕੁਛ ਲੋਕਾਂ ਵਿਚ ਆਮਤੌਰ ਤੇ ਇਹ ਉਮੀਦ ਰੱਖੀ ਜਾਂਦੀ ਹੈ (Ind) ਕਿ ਹਰ ਇਕ ਧੀ ਅਤੇ ਪ੍ਰਤਰ ਆਪਣੇ ਹਿੱਸੇ ਦੀ ਸ਼ਮੀਨ ਲੈ ਲਵੇਗਾ ਅਤੇ ਉਸ ਵਿਚ ਬਾਕੀ ਸਾਰਿਆਂ ਨਾਲੋਂ ਅਤ ਚਰਕੇ ਜੋ ਜਾਰੇ ਕਰੇਗਾ।

ਕੁਝ ਲੋਕਾਂ ਵਿਚ ਅਮਡੋਰ ਤੇ ਵਿਧ ਉਮੀਦ ਰਖੀ ਜਾਂਦੀ ਹੈ ਕਿ ਸਾਰੇ ਯੀਆਂ ਤੇ ਪਤ ਇਕੱਠੇ ਹੋਕੇ ਆਪਣੇ ਵਿਚੋਂ ਕਿਸੇ ਨੂੰ (Coll) ਚੁਣ ਚੋਂਦੇ ਹਨ ਜੋ ਸਭ ਕੁਝ ਸੰਭਾਲੇਗਾ। ਇਹ ਜ਼ਰੂਦੀ ਨਹੀਂ

ਕਿ ਇਹ ਆਕਮੀ ਸਭ ਤੇ ' ਭਗ਼ਾਹੀ ਹੋਵੇ।। ਤੁਸਤੇ ਖਿਆਲਵਿਚ ਆਮਤੇਰ ਤੇ ਕਿਹੜਾ ਤਰੀ ਹਾ ਸਭ ਤੇ 'ਵਧੀਆ ਹੈ', ? ਵੂਸਰੇ ਦੇਹ ਵਿੱਚੇ ਕਿਹੜਾ ਜਿਆਦਾ ਚੀਗਾ ਸਮਝਦੇ ਹੋ? चे ब्रिमात मत (वागां चे) ने ब्रि हथवे हथवे उगीविभां तार वर्णिं मठ: -

Being) है किय विमात दमलां स्वि हिगाहिर मी पर हिंदितां (Being) है किय है मिमारा देम रागी मी द्वारा मिन विद्या हूँ द्वारा भी भेरा मी। हिंग आपके भिरगां है भिक्क करी, माउस हे बाद कही भड़े मिस्ट रा भारीर भारत हाही हापू मभा राग्रेस मी। हिंग मी हिंग में हैं में में हे स्वीभा उनीदा यमीर द्वारा मी।

ਇਕ ਆਦਮੀ ਖੇਤਾਂ ਵਿਚ ਕੰਮ ਕਰਨਾ ਅਤੇ ਵਾਧੂ ਸਮੇਂ ਵਿਚ ਚੀ(Doing) ਜ਼ਾ ਨੂੰ ਠੀਕ ਕਰਨਾ ਪਸੰਦ ਕਰਦਾ ਸੀ। ਕਿਉਂ ਕਿ ਉੱਹ ਵਾਧੂ
ਸਮਾਂ ਕੰਮ ਕਰਦਾ ਸੀ ਵਿਸ਼ ਲਈ ਉਸ ਕੋਲ ਮਿਤਰਾਂ ਕੋਲ ਜਾਣ, ਯਾਤਰਾ ਤੇ ਜਾਣ ਜਾਂ ਜ਼ਿੰਦਗੀ ਨੂੰ ਮਾਨਣ ਲਈ ਵਾਧੂ
ਸਮਾਂ ਨਹੀਂ ਸੀ। ਪਰ ਉਸ ਨੂੰ ਇਹ ਤਰੀਕਾ ਹੀ ਬਹੁਤ ਪਸੰਦ ਸੀ।

ਕਿਸ 3ਗੇ ਦਾ ਆਦਮੀ ਬਠਨਾ ਤੁਸੀਂ ਪਸੰਦ ਕਰਦੇ ਹੈ। (ਸਿਰਫ ਮਰਦੀ ਲਈ) ਤੁਸੀਂ ਇਨਾਂ ਵਿਚੋਂਕਿਸ ਆਦਮੀ ਵਰਗੇ ਹੈ।?

19. Length of Life

ਤਿੰਨ ਆਦਮੀ ਗਲਾਂ ਕਰ ਰਹੇ ਸੀ ਕਿ ਕੀ ਲੋਕੀ 'ਆਪਾਣੀਆ' ਜਿੰਦਗੀਆਂ ਵਧਾਉਣ ਲਈ ਆਪ ਕੁਝ ਕਰ ਸਕਦੇ ਹਨ ? ਹਰ ਇਕ ਜੋ ਇਹ ਕੁਝ ਕਿਹਾ:-

ਇਕ ਨੇ ਕਿਹਾ: ਇਹ ਤਾਂ ਸਾਨੂੰ ਅੱਗੇ ਹੀ ਪਤਾ ਹੀ ਕਿ ਡਾਕਟਰ (Over) ਨਵੀਂਆਂ ਵਵਾਦੀਆਂ ਦੀ ਖੋਜ ਕਰਕੇ, ਖ਼ਗਕ ਵੀ ਖੋਜ ਕਰਕੇ ਅਤੇ ਨਵੇਂ ਦੀਕਿਆਂ ਦੀ ਜਗਦਿਤਾ ਨਾਲ ਜ਼ਿੰਦਗੀ ਨੂੰ ਵਧਾਉਣ ਦੇ ਤਰੀਕੇ ਲਭ ਰਹੇ ਹਨ। ਜੇ ਲੋਕ ਉਨ੍ਹਾਂ ਵੱਲ ਧਿ-ਅਨ ਦੇਵ 3' ਉਨ੍ਹਾਂ ਦੀਆਂ ਜ਼ਿੰਦਗੀਆਂ ਲੰਮੀਆਂ ਹੈ ਸਕਦੀਆਂ ਹਨ।।

ਦੂਸਰੇ ਨੇ ਕਿਹਾ; ਮੈਂ ਸੱਚ ਮੁਚ ਯਕੀਨ ਕਰਨਾ ਹਾਂ ਕਿਵਿਨਸਾਨ (Subj) ਆਪ ਮਰਦਾਂ ਅਤੇ ਤੀ ਵੀਆਂ ਦੀ ਜ਼ਿੰਦਗੀ ਵਧਾਉਣ ਲਈ ਬਹੁਤ ਕੁਝ ਨਹੀਂ ਕਰ ਸਕਦੇ। ਇਹ ਮੇਰਾ ਵਿਸ਼ਵਾਸ਼ ਹੈ ਕਿ ਹਰ ਆਦਮੀ ਕੋਲ ਰਹਿਣ ਲਈ ਨਿਸ਼ਦਿਤ ਸਮਾਂ ਹੈ। ਤੇ ਹਰੇਕ ਆਦਮੀ ਲਈ ਜਦੋਂ ਓਹੇ ਸ਼ੁਆਂ ਆਉਣਾਂ ਹੋਵੇਂ ਤਾਂ ਆ ਹੀ ਜਾਂਦਾ ਹੈ।

ਤੀਸਰੇ ਨੇ ਕਿਹਾ: ਮੇਰਾ ਯਕੀਨ ਹੈ ਕਿ ਸਿੰਦਗੀ ਵਿਚ ਇਕ (With) ਸਕੀਮ ਹੈ ਸਿਤੜੀ ਕਿ ਸਾਰੀਆਂ ਜਾਨਦਾਰ ਦੀਜ਼ਾ ਦੇ ਇਕੱਠੇ ਚਲੱਟ ਵਿਚ ਕੰਮ ਆਉਂਦੀ ਹੈ ਅਤੇ ਜੇਕਰ ਇਕ ਆਦਮੀ ਸਾਰੀ ਜਿੰਦਗੀ ਇਸ ਸਕੀਮ ਅਨੁਸਾਰ ਰਹਿਣੀ ਸਿਖੇਗਾ ਤਾਂ ਉਹ ਵਸਤੇ ਆਲ ਹੈ ਨੇ ਨਾਲੇ ਵਿਚ ਸਕੀਮ ਸਿਰਸਾਰ ਜਿੰਦਗੇ ਜ਼ਰੇਗਾ ਪ

ਹਿੰ ਦੂਸਰੇ ਆਦਮੀਆਂ ਨਾਲੋਂ ਜ਼ਿਆਦਾ ਇਹ ਜਿਊਦਾ ਰਹੇਗਾ। ਇਨਾਂ ਤਿੰਨਾਂ ਵਿੱਚੋਂ ਕਿਸਲੇ ਤਕਰੀਬਨ ਓਹ ਹੀ ਰਿਹਾ ਜਿਸ ਨੂੰ ਭੁਸੀਂ ਸ਼ਿਆਦਾ ਣੀਕ ਸਮਝਦੇ ਹੋ ? ਦੂਸਰੇ ਦੋਹ ਵਿੱਚੋਂ ਜ਼ਿਆਦਾ ਕਿਰਗਾ ਠੀਕ ਹੈ ?

20. Tax Benefit Allocation

ਸਰਕਾਰ ਕਿਸਾਨਾਂ ਦੀ, ਜਿਨਾਂ ਨੂੰ ਅਪਣੀ ਫਸਲ ਸੰਬੰਧੀ ਐਕੜ ਪੰਸ਼ ਆ ਰਹੀ ਹੈ, ਟੈਕਸ ਦੀ ਛੋਟ ਰਾਹੀਂ ਮਦੱਤ ਕਰੇਗੀ।ਟੇਕਸ ਵਾਲੇ ਸਲਾਹ ਇੰਦੇ ਹਨ ਕਿ ਕਿਸਾਨਾਂ ਕੋਲ ਟੈਕਸ ਦੇ ਫਾਇਦੇ ਲਈ, ਵੇਡਨ ਦੀ ਕੋਈ ਸਕੀਮ ਹੋਣੀ ਗਹੀਦੀ ਹੈ, ਕਿਉਂ ਕਿ ਲਾਭ ਦੀ ਰਕਮ ਦਾ ਪਤਾ ਨਹੀਂ, ਇਸ ਕਰਕੇ ਲੋਕ ਵੱਖੋਂ ਵੱਖ ਤਗਾਂ ਮਹਸ਼ਸ ਕਰਦੇ ਹਨ:-ਕੁਝ ਕਹਿੰਦੇ ਹਨ ਕਿ ਕੋਨਾ ਭੀ ਲਾਭ ਹੋਵੇਂ ਉਸੇ ਤਗਾਂ ਹੀ (Past) ਵੇੜਿਆ ਜਾਵਾ ਚਾਹੀਦਾ ਹੈ ਜਿਸੇ 'ਕਿ ਪਿਛਲੇ ਜਮਾਨੇ ਇਚ ਵੇਡਦੇ ਸਨ।

C ਦੂਸਰੇ ਲਾਭ ਵੇਡਣ ਲਈ ਬਹੁਤ ਲੀਗੀ ਸਕੀਮ ਬਣਾਉਣਾ 'ਚਾਹੈ ਦੇ ਹਨ।

ਬੁਸਰੇ ਚਾਹੁੰਦੇ ਹਨ ਕਿ ਲਾਭ ਵੇਡਣ ਦੀ ਸਕੀਮ ਬਲਾਉਣ (Pres) ਤੋਂ ਪਹਿਲਾਂ ਸਾਨੂੰ ਉਤੀਕਣਾ ਚਾਹੀਦਾ ਹੈ ਕਿ ਲਾਭ ਹਾਸਲ ਹੈ ਜਾਵੇਂ॥

उगडि विभास हिन्ह हिन्ने विज्ञ उभीया भाभड़ेन डेमन

इमरे देरे हिंदे विग्ना क्रियारा देशा रे ?

21. Housework

रे अही मां मरां रव मिलां मर वि की विम उसं मिल पमेर रवरीन्यां गर:-

ਇਹ ਨੇ ਕਿਹਾ ਕਿ ਉਹ ਉਨਾਂ ਕਾ ਕੰਮ ਕਰਨ ਨੂੰ ਤਿਆਰ ਹੈ।
(Being) ਜਿਨਾਂ ਕਿ ਦਰਮਿਆਨੇ ਜਿਹੇ ਲੋਕ ਕਰਦੇ ਹਨ। ਪਰਉਂਹ ਇਹ
ਨਹੀਂ ਚਾਹੋਦੀ ਕਿ ਘਰ ਵਿਚ ਵਾਧੂ ਕੀਮ ਕਰਨ ਲਈ ਜਾਂ ਲਾਧੂ
ਦੀ ਜਾਂ ਬਾਹਰ ਲਿਜਾਣ ਲਈ ਬਹੁਤ ਸਮਾਂ ਬਿਤਾਵੇ। ਇਸਦੀ
ਬਜਾਏ ਉਹ ਇਹ ਸਮਾਂ ਲੋਕਾਂ ਨੇ ਮਿਲਣ ਜਾਣ, ਯਾਤਗ ਤੇ
ਜਾਣ, ਸਾ ਆਲੇ ਦੁਆਲੇ ਦੇ ਲੋਕਾਂ ਨਾਲ ਗਲਾਂ ਕਰਨੀਆਂ ਜ਼ਿਆਦ ਪਸੰਦ ਕਰਦੀ ਸੀ।

(Doing) रुमारी रिमउरी हे आधिमा कि हैं) मड़ हे हॅप पमीर

ਕਰਦੀ ਹੈ ਕਿ ਉਹ ਕਰਨ ਲਈ ਹੋਰ ਹੋਰ ਕੀਮ ਲਾਂਭੇ ਜਿਨਾਂ ਵਿਚ ਕੇ ਉਸ ਦੀ ਵਿਲਚਸਪੀ ਬਣੇ। ਜਿਵੇਂ ਕਿ ਲੋਕਾਂ ਲਈ ਖਾਣਾ ਬਣਾਉਣਾ ਅਤੇ ਕਪੜੇ ਸਿਓਣਾ। ਉਸਣੇ ਕਿਹਾ ਕਿ ਜਦੋਂ ਉਹ ਮਗਨ ਰਹਿੰਦੀ ਹੈ ਤੇ ਬਹੁਤ ਕੁਝ ਕਰ ਲੀ ਦੀ ਹੈ। ਤਾਂ ਉਸ ਵੇਲੇ ਉਹ ਸਭ ਤੋਂ ਦਸ ਖ਼ੁਸ਼ ਹੋਈ ਹੈ।।

ਭੁਗੜੇ ਖਿਆਲ ਵਿਚ ਔਰਤਾਂ ਦੇ ਰਹਿਣ ਲਈ ਇਨਾਂ ਤਰੀਕਿਆਂ ਵਿਚੋਂ ਖਿਹੜਾ ਵਧੀਆ ਹੈਂ ((ਸਰਫ ਤੀਵੀਆਂ ਲਈ) ਭੁਸੀਂ ਖਿਹੜੀ ਚੀਵੀ ਵਰਗੇ ਹੈ (

22. Nonworking Time

रेभारमी तरे हेएल गैरे ग्र अं हाँ हुँच उमीब्रमां राल ममा विअद्वेर ग्र (मर वि हीं मंच मंच भगते पोमें डे तरी गिरे) हिरमार भी हिम मभे रा घर मारा गिमा भनि-(Doing) गिभों जीना मिलंड भड़े घराहित रे खड़र हिंच

ਬਾਉਂ ਦੇ ਜਿਹੜੀਆਂ ਕਿ ਉਸ ਦੇ ਡੀਮ ਵਿੱਚ ਮਦਤ

ਇਕ ਆਦਮੀ ਇਸ ਸਮੇਂ ਦਾ ਜ਼ਹੂਤ ਹਿੱਸਾ ਜਲਾ ਵਿਚ, (Being) ਕਹਾਣੀਆਂ ਸੁਨਾਉਣ ਵਿਚ, ਗਉਣ ਵਿਚ ਅਤੇ ਆਪਣੇ ਮਿਤ-ਜੇ ਵਿਚ ਬਿਤਾਉਂਦਾ ਹੈ॥

ਕਿਹੜੇ ਆਦਮੀ ਦਾ ਰਹਿਣ ਦਾ ਤਰੀਕ ਸਭ ਤੋਂ ਵਧੀਆ ਹੈ। । ਇਨਾਂ ਵਿੱਚੋਂ ਕਿਸ ਵਰਗੇ ਤੁਸੀਂ ਆਪਣੇ ਆਪ ਨੂੰ ਸਮਝਦੇ ਹੋਂ ?

APPENDIX C

| Ques | stionnaire: | Values | of ! | Two | Generation | ns of | East | India |
|------|-------------|---------------------|------|------|------------|---------|--------|-------|
| Sikh | าร | | | | | | | |
| Part | t I. | | | | | | | |
| 1. | Student | | | | Parent | | | |
| 2. | Male | | | | Female | | | |
| 3. | Age | | | | Grade | | | |
| 4. | Occupation | | | | | named . | | |
| 5. | Time in the | United | Sta | tes | (yrs.) | | _ | |
| 6. | Schooling (| yrs.) | | | | | | |
| | India | | | | | | | |
| | U.S. | | | | | | | |
| 7. | Religious P | articipa | tio | n | | | | |
| | Yuba Sut | ter Indi | an . | Soci | ety | Khal | sa Div | wan |
| | Off | icer | | |] | | | |
| | | ends all ivities | | |] | | | |
| | | ends big | | |] | | | |
| | | es not | | |] | | | |

| 8. | Family Living Together (numbers) | 192 |
|----|----------------------------------|------------------|
| ٠ | Children M F M age (approx.) | Cousins |
| | Aunts Uncles G | randparents F |
| 9. | Material Culture | |
| | Religious Ghandi pictures | Nehru |
| | Food Mixed All | |
| | | |

Males

Females

Indian dress (number)

| 1. | Job Choice | 9. | Choice of Delegate |
|----|--|-----|--------------------------------|
| | Part One 1. 2. Part Two 1. 2. | | 2. 3. |
| 2. | Language School 1. 2. 3. | 10. | Use of Land 1. 2. 3. |
| 3. | Child Training 1. 2. 3. | 11. | Philosophy of Life 1. 2. 3. |
| 4. | Orchards Failing 1. 2. 3. | 12. | Wage Work 1. 2. 3. |
| 5. | Expectations of about change (age) 20-40 40-up 1. 2. | 13. | 1. 2. 3. |
| | 3. | 14. | 1. |
| 6. | Facing Conditions 1. 2. | | 2. 3. |
| | 3. | 15. | Ways of Living |
| 7. | Help in Misfortune 1. 2. | | 1. 2. 3. |
| 8. | 3. 4. Family Work Relations 1. 2. | 16. | Financial Inheritance 1. 2. 3. |
| | 3. | | |

| 17. | Land Inheritance 1. 2. 3. |
|-----|---------------------------------|
| 18. | Care of Orchards 1. 2. 3. |
| 19. | Length of Life 1. 2. 3. |
| 20. | Tax Benefit Allocation 1. 2. 3. |
| 21. | Housework 1. 2. 3. |
| 22. | Nonworking Time |

APPENDIX D
SUMMARY CARD

| NAME | | | | AGE Student | _ | CHOOLIN U.S. | |
|-------------|--------------|--------------|--------------|----------------|----------------|-----------------|---------|
| OCCUPATION | | | | _ 16 | 35 - 40 | 0 | 0 |
| RELATION | | | | _ 17 | 41-45 | 5 | 5 |
| ACTIVITY: | A Doing | B Being | | 18 | 46-50 | 10 | 10 |
| • | | | : | 19 | 51-55 | Col. | |
| TIME: | C Future | B Present | A Past | 20 | 56-60 | Grad. | |
| | | | | | 61-plus | 5 | |
| MAN-NATURE: | B Over | C With | A Subjugated | TIME I | N U.S. | | |
| | | | | 2-5 | 5-8 | 10-20 | 20-plus |
| RELATIONAL: | B Collateral | C Individual | A Lineal | MATERI | AL CULTU | JRE | |
| | | | | Some N | one Gre | eat Deal | |

APPENDIX E TABLES OF CHI-SQUARE AND CONTINGENCY COEFFICIENT

TABLE X:1

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR ACTIVITY
ORIENTATIONS AND THE TWO GENERATIONS

| | Parents | Students | Total |
|-------------------------|----------------|----------------|-----------------|
| Being Doing Total | 12 50 62 | 15 37 52 | 27 87 114 |
| .9333 .0901 | | cant | |

TABLE X:2

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR TIME ORIENTATION AND THE TWO GENERATIONS

| | | Parents | Students | Total |
|------------------|--------|------------------------|---------------|---------------|
| Futu | re | 30 | 14 | 44 |
| Pres | ent | 16 | 28 | 44 |
| Past | | 2 | 3 | 5 |
| Tota | 1 | 48 | 45 | 93 |
| $\overline{x^2}$ | 7.7103 | Significant cent level | at the better | than 2.5 per- |
| С | .2766 | cent lever | 3 | |

TABLE X:3

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR MAN-NATURE ORIENTATION AND THE TWO GENERATIONS

| • • | Parents | Students | Total |
|----------------------------------|------------|----------|----------|
| Over | 37 3 | 26 | 63 10 |
| With Subjugated | 8 | 9 | 17 |
| Total | 48 | 42 | 90 |
| x ² 1.9626 C .1460 | Not signif | icant | |

TABLE X:4

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR RELATIONAL ORIENTATIONS AND THE TWO GENERATIONS

| | Parents | Students | Total |
|---|---------------------|----------------------|----------------------|
| Collateral Individual Lineal Total | 25 21 4 50 | 20 17 10 47 | 45 38 14 97 |
| x ² 2.3494 C .1460 | Not signif | icant | |

TABLE X:5

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR ACTIVITY ORIENTATION AND THE SEXES

| | Male | Female | Total |
|---------------------------------|----------------|----------------|-----------------|
| Being Doing Total | 15 58 73 | 12 29 41 | 27 87 114 |
| x ² .6748 C .0767 | Not signif | icant | |

TABLE X:6

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR TIME ORIENTATIONS AND THE SEXES

| | Male | Female | Total |
|------------------------------------|---------------------|---------------------|---------------------|
| Future Present Past Total | 26 24 6 56 | 11 19 0 30 | 37 43 6 86 |
| x ² 3.3517 C .1936 | Not signif | Ficant | |

TABLE X:7

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR MAN-NATURE ORIENTATIONS AND THE SEXES

| | Male | Female | Total |
|-------------------------------------|--------------------|--------------------|---------------------|
| Over With Subjugated Total | 40 5 9 54 | 22 4 9 35 | 62 9 18 89 |
| x ² .7105 C .0889 | Not signifi | .cant | |

TABLE X:8

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR RELATIONAL ORIENTATIONS AND THE SEXES

| | Male | Female | Total | |
|---|----------------------|---------------------|-----------------------|--|
| Collateral Individual Lineal Total | 29 25 10 64 | 15 18 3 36 | 44 43 13 100 | |
| x ² .8881 c .0938 | Not significa | nt . | | |

TABLE X:9

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR ACTIVITY ORIENTATION AND MATERIAL CULTURE IN NOMINAL TERMS

| | None | Some | Great Deal | Total |
|---------------------------------|-----------------|----------|---------------|----------|
| Being Doing | 4 10 | 10 38 | 13 39 | 27 87 |
| Total | 14 | 48 | 52 | 114 |
| x ² .1039 C .0301 | Not significant | | | |

TABLE X:10

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR TIME ORIENTATION AND MATERIAL CULTURE IN NOMINAL TERMS

| | None | Some | Great Deal | Total |
|--------------|------|------|---------------|-------|
| 'uture | 4 | 19 | /14 | 3.7 |
| Present | 6 | 15 | / 21 | 42 |
| ?ast | 2 | 3 / | 2 | 7 |
| rotal | 12 | 37 | 37 | 86 |

TABLE X:11

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR MAN-NATURE ORIENTATION AND MATERIAL CULTURE IN NOMINAL TERMS

| | None | Some | Great Deal | Total |
|----------------------|-----------|---------|---------------|-------|
| ver | 7 | 25 | 28 | 60 |
| With | 1 | 2 | 6 | 9 |
| Subjugated | 1 | 5 | 11 | 17 |
| otal | 9 | 32 | 45 | 86 |
| 2 1.4827 .1301 | Not sign: | ificant | | |

TABLE X:12

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR RELATIONAL ORIENTATION AND MATERIAL CULTURE IN NOMINAL TERMS

| | | None | Some | Great Deal | Total |
|----------------|---------|-------------------------|--------|---------------|---------------|
| Coli | lateral | 5 | 9 | 26 | 40 |
| Indi | ividual | 9 | 22 | 14 | 4 5 |
| Line | eal | 0 | 8 | 4 | 12 |
| Tota | al | 14 | 39 | 44 | 97 |
| x ² | 11.1854 | Significant assumptions | at 2.5 | per-cent | level but the |
| С | .3215 | | | | |

TABLE X:13

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR ACTIVITY ORIENTATIONS AND TIME IN THE UNITED STATES IN NOMINAL TERMS

| | Born in US | Recent | Inter- mediate | Older | Total |
|---------------------------------|---------------|---------------|-------------------|---------------|-----------------|
| Being Doing Total | 8 22 30 | 5 16 21 | 10 38 48 | 4 11 15 | 27 87 114 |
| x ² .1757 C .0392 | Not sig | nificant | | | |

TABLE X:14

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR TIME ORIENTATIONS AND TIME IN THE UNITED STATES IN NOMINAL TERMS

| Future 6 8 16 9 39 Present 17 5 19 4 45 Past 2 0 3 1 6 Total 25 13 38 14 90 | Born in US | Recent | Inter- mediate | Older | Total |
|---|---------------|-----------------------------|--------------------|---|--|
| Past 2 0 3 1 6 | 6 | 8 | 16 | 9 | 39 |
| | 17 | 5 | 19 | 4 | 45 |
| Total 25 13 38 14 90 | 2 | 0 | 3 | 1 | 6 |
| | 25 | 13 | 38 | 14 | 90 |
| x ² 6.0412 C .2508 | | in US 6 17 2 25 | 6 8 17 5 2 0 | in US Recent mediate 6 8 16 17 5 19 2 0 3 25 13 38 | in US Recent mediate Older 6 8 16 9 17 5 19 4 2 0 3 1 25 13 38 14 |

TABLE X:15

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR MAN-NATURE ORIENTATIONS AND TIME IN THE UNITED STATES IN NOMINAL TERMS

| | Born in US | Recent | Inter- mediate | Older | Total |
|-------------------------------------|--------------------|-------------------------|---------------------------------------|--------------------|---------------------|
| Over With Subjugated Total | 15 2 3 20 | 11 2 2 2 15 | 24 3 11 38 | 10 1 1 12 | 60 8 17 85 |
| x ² 2.1337 C .1564 | Not sig | nificant | · · · · · · · · · · · · · · · · · · · | | |

TABLE X:16

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR RELATIONAL ORIENTATIONS AND TIME IN THE UNITED STATES IN NOMINAL TERMS

| | Born in US | Recent | Inter- mediate | Older | Total |
|----------------------------------|---------------|----------|-------------------|-------|-------|
| Collateral | 10 | 7 | 20 | 7 | 44 |
| Individual | 16 | 6 | 13 | 6 | 41 |
| Lineal | 2 | 2 | 6 | 1 | 11 |
| Total | 28 | 15 | 39 | 14 | 96 |
| x ² 2.7092 C .1656 | Not sig | nificant | | | |

TABLE X:17

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR ACTIVITY ORIENTATION AND AGE IN NOMINAL TERMS

| | Young | Inter- mediate | Older | Total |
|-------------------------|----------------|-------------------|---------------|-----------------|
| Being Doing Total | 15 49 64 | 7 25 32 | 5 13 18 | 27 87 114 |
| x ² .028 | | nificant | | |

TABLE X:18

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR TIME ORIENTATION AND AGE IN NOMINAL TERMS

| | Young | Inter- mediate | Older | Total |
|--------------------------------|---------------------|--------------------|-------------------|---------------------|
| uture resent ast otal | 27 26 3 56 | 11 9 2 22 | 6 9 0 15 | 44 44 5 93 |
| .6887 .0857 | Not sign | ificant | | |

TABLE X:19 THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR MAN-NATURE

ORIENTATION AND AGE IN NOMINAL TERMS

| | Young | Inter- mediate | Older | Total |
|-------------------------------------|--------------------|--------------------|-------------------|----------------------|
| Over With Subjugated Total | 40 4 9 53 | 15 4 4 23 | 8 2 4 14 | 63 10 17 90 |
| x ² 1.3371 C .1209 | Not sig | Not significant | | |

TABLE X:20 THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR RELATIONAL ORIENTATION AND AGE IN NOMINAL TERMS

| | Young | Inter- mediate | Older | Total |
|---|----------------------|---------------------|-------------------|-----------------------|
| Collateral Individual Lineal Total | 22 25 11 58 | 15 11 2 28 | 8 7 1 16 | 45 43 14 102 |
| x ² 2.2902 C .1481 | Not sig | nificant | | |

TABLE X:21

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR ACTIVITY ORIENTATION AND EDUCATION IN NOMINAL TERMS

| | Lower | Inter- mediate | Greater | Total |
|----------------------------------|----------------|-------------------|---------------|-----------------|
| Being Doing Total | 13 37 50 | 10 24 34 | 3 27 30 | 26 88 114 |
| x ² 2.7604 C .1537 | Not sig | nificant | | |

TABLE X:22

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR TIME ORIENTATION AND EDUCATION IN NOMINAL TERMS

| | Lower | Inter- mediate | Greater | Total |
|------------------------------------|---------------------|---------------------|--------------------|---------------------|
| Future Present Past Total | 15 17 2 34 | 13 11 3 27 | 9 14 1 24 | 37 42 6 85 |
| x ² .8376 C .0987 | Not siç | gnificant | | |

TABLE X:23

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR MAN-NATURE ORIENTATION AND EDUCATION IN NOMINAL TERMS

| | Lower | Inter- mediate | Greater | Total | |
|-------------------------------------|--------------------|--------------------|--------------------|---------------------|---|
| Over With Subjugated Total | 21 5 5 31 | 21 1 7 29 | 17 3 4 24 | 59 9 16 84 | - |
| x ² 1.4646 C .1309 | Not siç | nificant | | | |

TABLE X:24

THE CHI-SQUARE AND CONTINGENCY COEFFICIENT FOR RELATIONAL ORIENTATION AND EDUCATION IN NOMINAL TERMS

| | Lower | Inter mediate | Greater | Total |
|---|---------------------|---------------------|---------------------|----------------------|
| Collateral Individual Lineal Total | 20 16 9 45 | 12 14 2 28 | 11 15 0 26 | 43 45 11 99 |
| x ² 5.9788 | Not significant | | | |