

College :- (1616)Govt. PG College, Jind

Degree :- B.A-(VIth Sem)

Subject :- Geography

Paper :- (GE26-P) Geography-Introduction to remote sensing, GIS & Quantitative Methods (Max Marks - 60)

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Practical Marks (2022 - 2023)

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Dor. Reena

Croyf. College, Jind.

SOCIAL AND ECONOMIC SURVEY

A CASE STUDY OF NIRJAN VILLAGE, JIND (HARYANA)

A Field survey report for practical fulfillment of the requirement of the paper 303 of B.A. Geography final year examination April 2023.

SUBMITTED TO: Dr. REENA MALIK SUBMITTED BY:

NAME: RAVIKANT

ROLL NO:120068002162

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DEPARTMENT OF GEOGRAPHY

GOVT. COLLEGE, JIND (HARYANA)

Ty

* CANDIDATE'S DECLARATION

I hereby declare that the work presented in the report entitled "Socio-Economic Survey: A Case Study Of Nirjan Village Jind(Haryana)" submitted to department of geography, Govt. College Jind for the fulfillment of the requirement of paper 303 of B.A. Geography final year examination, is an authentic record of the work done by me under the supervision of Dr. Reena Malik, Extension Lecturer, Department of Geography Govt. College Jind. The matter embodied in this report has not been submitted for award of any other degree elsewhere.

Name - RAVIKANT

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Supervisor-

Roll no. - 120068002162

Dr. REENA MALIK

CERTIFICATE

Dated: 03/04/2023

It is certified that present report "Socio-Economic Survey: A Case Study Of Nirjan Village Jind" is based on field survey which was conducted by the student of B.A. 6th semester (2022-2023) under my supervision. It is an authentic record of work and may be placed before the examiner for evaluation.

Dr. Reena Malik Extension Lecturer Department of Geography Govt. College Jind

* ACKNOWLEDGMENT

I hereby offer my deepest of sense of gratitude to principal Mrs. Veena Kumari for granting permission to conduct field survey in Nirjan Village district Jind.

I am thankful for timely and consistent co-operation given by my guide **Dr. Reena Malik** for preparing this report. I am also thankful to **Mr. Vikram(Head of deptt.), Dr. krishan Kumar, Mr. Varun, Mr. Ravi, Mrs. Punam Rani and Mrs. Ritu Rani** for their guidance, valuable suggestions and encouragement in completing this report. I am also thankful to the people of Nirjan Village who shared useful information about their family structure, education, occupation, etc. The village were very sincere in answering the question and give us sufficient time for interacting with them.

I would like to thank all my fellow students and all those who accompanied me during the whole survey and brought valuable information on the bases of which this report has been completed successfully. I hope this report will help to understand the socio-economic aspects of Nirjan Village area.

Name - RAVIKANT

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Class – B.A. FINAL YEAR (2022-2023)

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INTRODUCTION

Socio-economic survey is a very development activity. In socio-economic survey we record demographic details, such as household caste wise, population report, education status, land holding and livestock of the village. Annual income and expenditure of families in the village information is collected and analysis the changes that take place in the entire village as well as in each individual.

IMPORTANCE OF SOCIO-ECONOMIC SURVEY

Socio-economic survey is very important as we come to know that actual conditions of area. What kind of people lives in this area? It tells us about the social conditions of the people in any area. What type of family, how the family survives. It also tells about their education attainment and self dependency.

What types of crops are growing by them? It helps us to know about their cropping pattern and stock rearing tendency. What type of technology they use.

Socio-economic data provides us actual situation of that area. Being surveyed we can analysis that type of improvement can be implied there. We can think about the reforms of that area.

USE OF SOCIO-ECONOMIC SURVEY

We know that what kind of activities coming out by the people. Like – primary, secondary and tertiary etc.

It tells us about the real economic situation of the people. How many people face the problem of poverty in any particular area?

It tells us about the dependency and independence of population from total population. It gives us the real information of human resources.

It likes annual income of family, per person income. It tells us that how many use vehicles and what types of vehicles they use. It tells that what type of technology they use in cropping pattern is found in that area.

Socio-Economic data of area helps government to know about that kind of help they should given to them for proper progress. It is of vital for planning purpose that what part of life is in backward from and how can it be improved.

OBJECTIVE

The present study aims to carry out the following objectives:-

- 1. To find out the socio-economic structure of the population.
- 2. To study the level of education among different social group.
- 3. To study the gap in socio-economic conditions in the village in different social group.

STUDY AREA

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Nirjan is located at 29.3358°N and 76.3717°E. it is on Jind-Panipat road at 6km mile stone from the Govt. College Jind. This village reside on the left side of Jind-Panipat road.

According to the census 2011 information, the location code or village code of Nirjan is 060131. The total geographical area of village is 774 hectares. The total population is 3617 people and number of houses are 697. Male population is 53.3% and female population is 46.7%.

According to our survey (2023), the total population is 3534 people and number of houses are 771. Male population is 53.6% and female population is 47.3%. Village literacy rate is 63.3%. The nearby villages of Nirjan are Bishanpura, Radhana, Brah khurd, Lakhmir Wala, khokhri, Mando kheri, Barsana, manohar Pur.

HYPOTHESIS

- 1. Jaat is the main caste of the village.
- 2. Literacy rate and sex ratio should be high due to being close to the urban area.
- 3. The number of joint families should be higher than nucleated families.
- 4. The living standard is expected to vary with variation in social status.
- 5. Agriculture is the occupation of the village.

DATA SOURCE

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This study is based on primary data. Primary data has been collected through a structured schedule which comprise all the questions necessary to understand the social and economic status of a household.

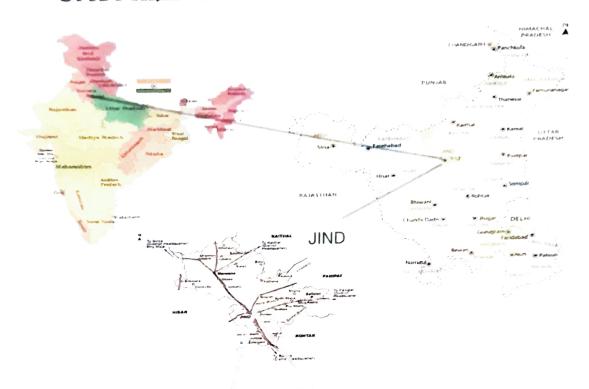
METHODOLOGY

In the process of collection of data, a census survey was conducted in the study area from 3 April 2023 to collect the data of all 771 households in the village.

For the purpose, the interview method was adopted where the students made interaction with the head and other family members of each and every household to fill all the details mentioned in the schedule.

In the analysis of the data simple statistical methods are used like percentage to make an analysis of the population structure, sex ratio, literacy rate, caste distribution, family type, age group, occupation, income per month, source and availability of drinking water and electricity, house pattern, livestock, communication asset, other assets, etc.

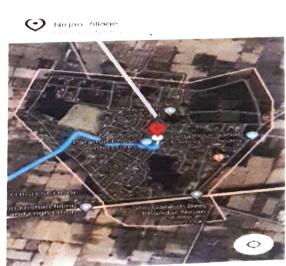
• STUDY AREA MAP



LOCATION MAP OF NIRJAN VIL. AGE

Nirjan





SOCIO-ECONOMIC STRUCTURE OF THE VILLAGE

POPULATION

As per census data the total population of Nirjan village is 3617 in which male are 1929 and female population is 1688 out total population while we surveyed 97.7% of total population that is 3534 people.

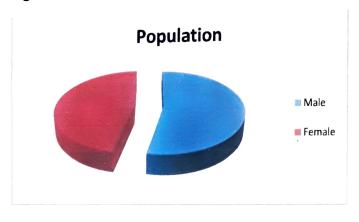
Table no. 1

			No. of houses
Census year of	Male	Female	NO. Of flouses
population			
2011	1929	1688	697
2011		1638	771
2023	1896	1030	7,2

Table no. 2

Population type	Male	Female	Total
		1638	3534
Total population	1896	1030	
	53.3%	46.7%	100%
Population in %	JJ.J/0		

Fig. 1



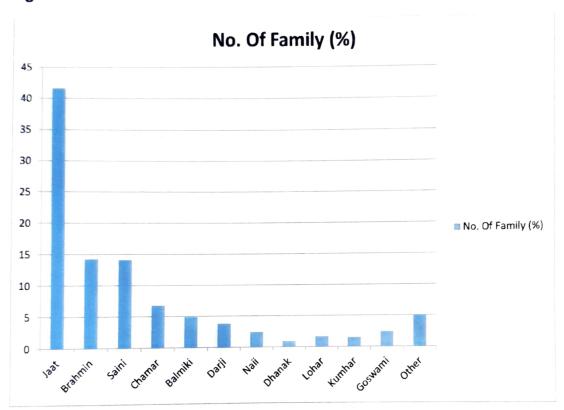
CASTE WISE DISTRIBUTION OF POPULATION

In India caste is rigid system of social distinctions containing any class or group of social society sharing common cultural features. Table no. 3 and Fig. 2 show that Jaat is a dominating caste with having around 41.6% population. It is followed by Brahmins and Sainis having around 14.3% and 14.1% population respectively in Nirjan village.

Table no. 3

Caste	No. of families	Percentage
Jaat	321	41.6%
Brahmin	111	14.3%
Saini	109	14.1%
Chamar	53	6.8%
Balmiki	38	4.9%
Darji	30	3.8%
Naii	19	2.4%
Dhanak	07	0.9%
Lohar	13	1.6%
Kumhar	12	1.5%
Goswami	19	2.4%
Other	39	5.0%
Total	771	100%





FAMILY TYPE

According to the structure view of family there are three types of family system in the village i.e. Joint, Nucleated and extended. Joint family is good due to social protection organisation and division of labour whereas single families are considered to be development oriented and extended family can provide stability and continuity in the children

lives. After doing survey we come to know that there are 28.5% joint families, 68% are nucleated families and 3.3% families are extended.

Table no. 4

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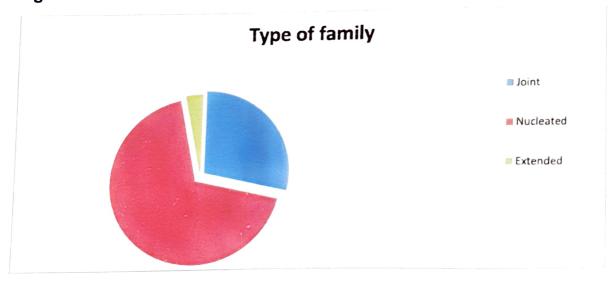
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Type of family	No. of family	Percentage
Joint	220	28.5%
Nucleated	525	68%
Extended	26	3.3%
Total	771	100%
I Ulai -		

Fig. 3



LEVEL OF EDUCATION

Level of education is the foundation on which the solving of all the problems can be built states block. Level of education means the ability and chance to improve one's self, which society needs the overall standard of everyone. According to the census of India, a person above 7 year of age who can read, write and understand is called

literate. According to table no. 5 literacy rate of village is 77.2% which is below national and above state average i.e. 77.7% and 75.5% respectively.

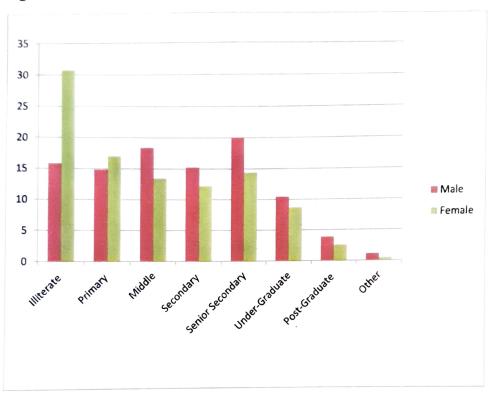
Table no. 5

State/Village	Literacy rate (%)
India	77.7%
Haryana	75.5%
Nirjan	77.2%

Table no. 6

Level of	Male	In	Female	In	Total	In
education		percentage		percentage		percentage
Illiterate	300	15.8%	504	30.7%	804	22.7%
Primary	282	14.8%	280	17%	562	15.9%
Middle	350	18.4%	220	13.4%	570	16.1%
Secondary	290	15.2%	201	12.2%	491	13.8%
Senior-	381	20%	237	14.4%	618	17.4%
Secondary						
Under	198	10.4%	143	8.7%	341	9.6%
Graduate						
Post	74	3.9%	44	2.6%	118	3.3%
Graduate						
Other	21	1.1%	09	0.5%	30	0.8%
Total	1896	100%	1638	100%	3534	100%

Fig. 4



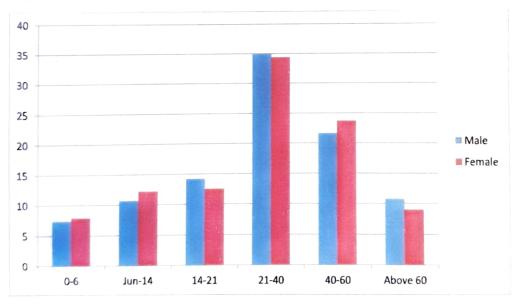
AGE GROUP

Age group is of people who are the same age or in the same ranges of age. Table no. 7 the survey results that 34.7% population of village is between 21 to 40 ages. The data depicts that 10% of population is above 60 and the lowest population is between 0 to 6 ages.

Table no. 7

Age Group	Male	%	Female	%	Total	%
0-6	142	7.4%	130	7.9%	272	7.6%
6-14	204	10.7%	200	12.2%	404	11.4%
14-21	270	14.2%	205	12.5%	475	13.4%
21-40	663	34.9%	565	34.4%	1228	34.7%
40-60	411	21.67%	389	23.7%	800	22.6%
Above 60	206	10.8%	149	9.0%	355	10%
Total	1896	100%	1638	100%	3534	100%

Fig. 5



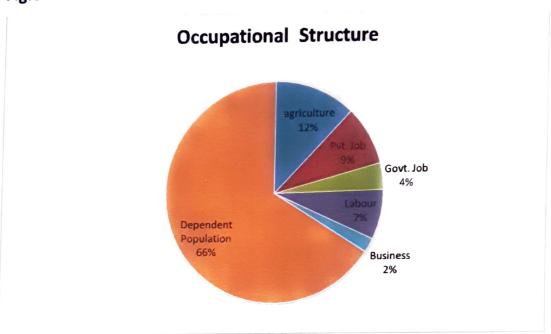
OCCUPATION

According to a structural view the major part of the population of the village is dependent which include housewife, students and unemployed person. In addition to that 65.8% population is dependent, 12% is engaged in farming and 7.3% are labour.

Table no. 8

Occupation	No. of people	Percentage
Agriculture	424	12%
Pvt. Job	309	8.7%
Govt. Job	138	3.9%
Labour	259	7.3%
Business	77	2.1%
Dependent Population	2327	6.6%
Total	3534	100%

Fig.6



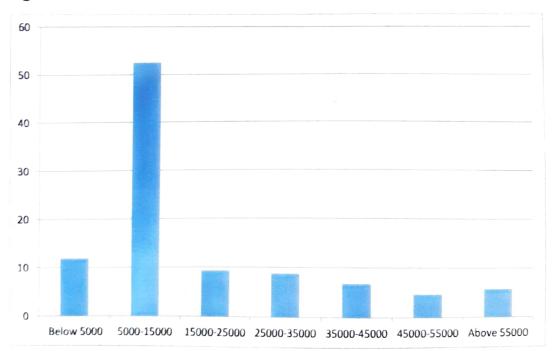
INCOME

The table shows that about half households of the village have 5000-15000 per month income. The main source of income of income is agriculture, private Jobs and labouring so the standard of living is medium.

Table no. 9

Classification of income	No. of household	Percentage
Less than 5000	92	11.9%
5000-15000	405	52.5%
15000-25000	72	9.3%
25000-35000	68	8.8%
35000-45000	53	6.8%
45000-55000	37	4.7%
More than 55000	44	5.7%
Total	771	100%

Fig. 7



SOURCE AND AVAILABILITY OF DRINKING WATER

The data reveals that the main source of drinking water is tap water and it is available within the house. The outer source of water is well, pond, canal and tank supply.

Table no. 10

Source of drinking water	No. of household	Percentage
Тар	613	79.5%
Well	34	4.4%
Pond	5	0.6%
Canal	46	5.9%
Tank supply	73	9.4%

COMMUNICATION

Communication is the great way there we send and receive information through the mobile phone, telephone, wireless and many more. Internet is a technical platform which connects the computer and laptop together. The following data reveals that the village is well connected with different communication resources.

Table no. 11

Communication Assets	Total no. of communication source	Percentage
Phone	681	88.3%
Computer	38	4.9%
Internet	85	11.0%

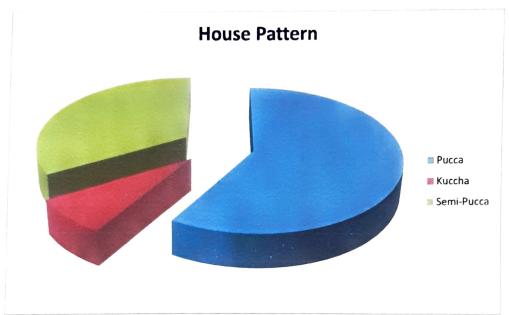
HOUSE PATTERN

The collected data of household from the village is classified in there different groups and has been highlighted in table. We come to know that the most of the families have a Pucca House.

Table no. 12

Condition of house	No. of houses	Percentage
Pucca	450	58.3%
Kuccha	60	7.7%
Semi-Pucca	261	33.8%





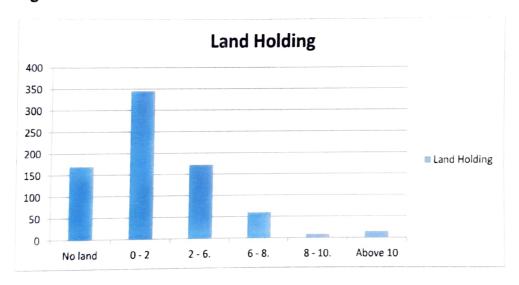
LAND-HOLDING SIZE

Rural land holding are an important safety net providing economic independence especially for those with a decreased capacity for work. Land is the most important household asset and determinant of wealth to nearly all the Indians who live in rural areas. In Nirjan near about 45% families have land between 0-2 acres.

Table no. 13

Land holding size	No. of families	Percentage
No land	170	22.9%
0-2	345	44.7%
2-6	172	22.3%
6-8	60	7.7%
8-10	9	1.1%
Above 10	15	1.9%

Fig. 9



LIVESTOCK

Livestock provides livelihood to two-third of rural community. It also provides employment to about 8.8% of the population in India. In Nirjan village there are a total of 882 buffalo and 141 cows. The data of other animals is also given in the table:-

Table no. 14

Type of animal	No. of animal
Cow	141
Buffalo	882
Goat	5
Pig	5
Oxen	. 1
Dog	8

ELECTRICITY

There is no denial to the fact that electricity is needed for rural areas not just for lighting but accomplishing many framing operations done by the machines. The government gave the definition of electrified village by providing that a village should have basic electric infrastructure, availability of electricity in public places and 10% of households should be electrified. Nirjan village is 100% electrified.

Table no. 15

Electricity facility	No. of house
Yes	771
No	0
Inverter	174
Other	2

TRANSPORT VEHICLE TYPES

Better connectivity enhances employment opportunities in the non-agricultural sectors. Improved services with improved road connectivity, enhances access to education, health and financial services. Different types of vehicle are found in Nirjan village i.e. car, scooter, bike, bicycle, etc.

Table no. 16

Type of vehicle	No. of vehicle
Car	84
Scooter	251
Jeep	9
Bike	184
Bicycle	245
Other	14

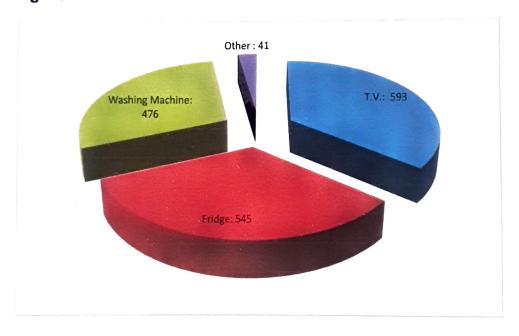
OTHER ASSET

Other asset in a village shows its socio-economic development. The technological trend and improvement made the house equipment easier to operate and made home routines as soon as feasible. Nirjan village include following other assets:-

Table no. 17

Type of asset	No. of asset
T.V.	593
Fridge	545
Washing Machine	476
Other	41

Fig. 10



SUGGESTION:

On the basis of socio-economic and fundamental information, the suggestion about Economic academic and general development can be given:

- 1. Female literacy rate is less than male. So it needs to increase.
- 2. More emphasis towards the agricultural practice.
- 3. People should be informed about sex ratio so as to reach this level up to national.
- Better medical facilities should be given to the villagers for a good health.
- 5. Promotion of rural entrepreneurship to achieve sustainable development of the village economy.
- 6. Government should look on the unemployed population of the village by making employment opportunities.

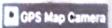
CONCLUSION:

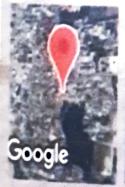
After doing the socio-economic survey of Nirjan village, we can conclude that the total population of village is 3534. In which there are 1896 males and 1638 females. The sex ratio of the village is 863/1000 in which males are 53.7% and females are 47.3%. There is mostly nucleated family situated. Male literacy is higher than that of females. Most of the families have a Pucca house. People of different castes classes live there but the number of people belonging to Jaat caste is more. The village is 100% electrified. The main occupation is agriculture and source of drinking water is tap water. The study will be helpful and authentic work for other Researchers/planners. It will affect the development and prosperity of ruler folk of Nirjan village.











Nirjan Village, Haryana, India 89PC+3Q4, Nirjan Village, Haryana 126102, India Lat 29.335093°

Long 76.371753° 25/04/23 08:44 AM GMT +05:30