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**A STUDY OF THE HOME ENVIRONMENT, SOCIO-ECONOMIC STATUS AND  
ECONOMIC MANAGEMENT IN RELATION TO THE ACADEMIC  
ACHIEVEMENT OF THE FIRST YEAR COLLEGE STUDENTS  
OF M. S. UNIVERSITY, BARODA**

**BIO-DATA**

Name..... Age.....in completed years.

Sex : Male/Female

Faculty : ARTS/SCIENCE/COMMERCE/HOME-SCIENCE

Residential Address.....

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Percentage of previous examination :

Please ( ☒ ) tick mark.

*Percentage :*

35% to 49% (      )

50% to 59% (      )

60% and above (      )

## SECTION I

## Socio-Economic Status Scale

*Instructions :*

Answer the following questions carefully.

Tick mark ( ☒ ) the appropriate responses in the bracket shown along with the responses.

Q. No. 1 What is your father's/guardian's and mother's ( if applicable ) occupation?

<i>Occupation</i>	<i>Father/Guardian</i>	<i>Mother</i>
( a ) School teacher	(     )	(     )
( b ) College teacher	(     )	(     )
( c ) Engineer	(     )	(     )
( d ) Doctors	(     )	(     )
( e ) Lawyer	(     )	(     )
( f ) Executive Officer	(     )	(     )
( g ) Business man	(     )	(     )
( h ) Clerk	(     )	(     )
( i ) Farmers	(     )	(     )
( j ) Labourers	(     )	(     )
( k ) Household work	(     )	(     )
( l ) Any other ( specify )	(     )	(     )

Q. No. 2 What is your family's approximate monthly income from occupation and other sources?

<i>Monthly income in rupees</i>	
( a ) Below Rs. 100	(     )
( b ) 100—299	(     )
( c ) 300—499	(     )
( d ) 500—699	(     )
( e ) 700—899	(     )
( f ) 900—1099	(     )
( g ) 1100 and above	(     )

Q. No. 3 What is the educational qualification of your father/guardian and mother?

<i>Education</i>	<i>Father/Guardian</i>	<i>Mother</i>
(a) Illiterate	( )	( )
(b) 1—4 standard	( )	( )
(c) 5—8 standard	( )	( )
(d) 9—11 standard	( )	( )
(e) Graduate	( )	( )
(f) Post-graduate ( M.A., M.Sc., M.S., M.Com. )	( )	( )
(g) Advanced education ( Ph.D. )	( )	( )

Q. No. 4 Is your father/mother/or yourself is

(a) a member of one organisation ( Social institution )	( )
(b) a member of some more organisations	( )
(c) an office bearer	( )
(d) a public leader	( )

Q. No. 5 (A) Do you possess agricultural land?

Yes	( )
No	( )

(B) If yes, how much dry and wet land?

	<i>dry land</i>	<i>wet land</i>
(a) Less than one acre	( )	( )
(b) 1—5 acres	( )	( )
(c) 6—10 acres	( )	( )
(d) 11—15 acres	( )	( )
(e) 16-20 acres	( )	( )
(f) More than 20 acres	( )	( )

Q. No. 6 Do you possess?

Own House	( )	( )
Rented house	( )	( )

Q. No. 7 Do you possess following farm power? You can tick mark ( ☐ ☒ ) more than one.

*Farm power*

- |  |          |
|--|----------|
| ( a ) None   | (      ) |
| ( b ) 1 farm animal ( cow, buffalo, bullock etc. ) | (      ) |
| ( c ) 2 farm animals                               | (      ) |
| ( d ) More than 3 farm animals                     | (      ) |
| ( e ) Bullock cart                                 | (      ) |
| ( f ) Water pump                                   | (      ) |
| ( g ) Tractor                                      | (      ) |
| ( h ) Truck  | (      ) |

Q. No. 8 Do you possess following material? You can tick mark ( ☐ ☒ ) more than one.

*Materials*

- |              |          |
|--------------|----------|
| Wrist watch  | (      ) |
| Cycle        | (      ) |
| Radio        | (      ) |
| Refrigerator | (      ) |
| Television   | (      ) |
| Scooter      | (      ) |
| Car          | (      ) |

Q. No. 9 How many earning members are there in the family?

*Earning members:*

- |               |          |
|---------------|----------|
| One           | (      ) |
| More than one | (      ) |

Q. No. 10 How many dependent members are there in the family?

*Dependent members*

- |         |          |
|---------|----------|
| up to 5 | (      ) |
| Above 5 | (      ) |

## SECTION II

**Home Environment ( Instructions )**

1. Below you will find some statements about home and parents.
2. Please tick mark ( ☒ ) the appropriate responses ' Yes ' or ' No '.
3. This is not a test, but only a survey to know the educational facilities available to students at their houses.
4. Students differ widely in the facilities they have, and therefore, there are no right or wrong answer.

**( a ) Educational Facilities**

Statements	<i>Responses</i>	
	Yes	No
1. I possess necessary text-books for my studies	(   )	(   )
2. I find it difficult to pay for my tuition fees in time	(   )	(   )
3. I get newspapers, educational magazines and journals at home	(   )	(   )
4. I have separate study room in my house	(   )	(   )
5. My place of study is fully ventilated	(   )	(   )
6. There is suitable furniture for my study	(   )	(   )
7. I do have proper lighting facilities for study in my home	(   )	(   )
8. I feel disturbed in my studies by the noise outside my house	(   )	(   )
9. I am satisfied with the quality of food in the home	(   )	(   )
10. I get snacks or midday meals at appropriate time	(   )	(   )
11. I have to assist my parents in their work	(   )	(   )

## (b) Emotional Climate in the Home

Statements	<i>Responses</i>	
	Yes	No
1. I get love from my parents	( )	( )
2. My parents and family members are affectionate to me	( )	( )
3. I feel lonely when my parents are away from home	( )	( )
4. I am worried about illhealth of my parents	( )	( )
5. I feel shy for the low educational level of my parents	( )	( )
6. I feel shy of the low occupational level of my parents	( )	( )
7. My brothers and sister keep quarreling with me	( )	( )
8. I feel worried about unhappy relations between my parents and other members in the family	( )	( )
9. My parents are orthodox in nature	( )	( )

Below you will find some statements with five alternatives.

Tick mark ( ✓ ) the appropriate alternatives against each statement with which you agree. The description of alternatives is as follows:

*Alternatives*

Not at all        ..... Never.  
 Seldom         ..... Once a week.  
 Occasionally    ..... 2 to 3 times a week.  
 Frequently      ..... Alternate day.  
 Always          ..... Everyday.

**(c) Parental Opinion for Education**

	Statements	<i>Reasons</i>				
		(A)	(F)	(O)	(S)	(N)
1.	My parents consider education as a means of success in life	( )	( )	( )	( )	( )
2.	My parents consider education for meeting problems of day to day life	( )	( )	( )	( )	( )
3.	My parents believe that education is useful for improving one's own status in society	( )	( )	( )	( )	( )
4.	My parents value education as a means for progress of the nation	( )	( )	( )	( )	( )
5.	My parents consider that education enables people to make the best possible use of their abilities	( )	( )	( )	( )	( )
6.	My parents believe that education is for developing a real love for knowledge	( )	( )	( )	( )	( )
7.	My parents value education to get a better job	( )	( )	( )	( )	( )
8.	My parents think that education helps a person to use his leisure time in a better way	( )	( )	( )	( )	( )
9.	My parents feel that education helps to develop personality of an individual	( )	( )	( )	( )	( )



**( d ) Parental Encouragement to Academic Achievement****Statements*****Responses*****( A ) ( F ) ( O ) ( S ) ( N )**

1. My parents exert pain to check my educational progress ( ) ( ) ( ) ( ) ( )
2. My parents advise me to be in the company of brighter students ( ) ( ) ( ) ( ) ( )
3. My parents encourage me to study regularly ( ) ( ) ( ) ( ) ( )
4. I get gifts from my parents when I secure high rank in the examination ( ) ( ) ( ) ( ) ( )
5. My parents insist on understanding rather than cramming at the time of reading ( ) ( ) ( ) ( ) ( )
6. My parents try to know and solve the problems which hinder my educational progress ( ) ( ) ( ) ( ) ( )
7. My parents encourage me to get high rank in the examination ( ) ( ) ( ) ( ) ( )
8. My parents give treatment to me as their friends. ( ) ( ) ( ) ( ) ( )
9. My parents are ready to sacrifice their pleasure for the sake of my education ( ) ( ) ( ) ( ) ( )

## SECTION III

## Economic Management

Q. No. 1 (A) Do you get money for your pocket expense?

Yes ( )

No ( )

If yes, how much money do you get for your pocket expense?

Rs.....per month.

(B) Do you earn while studying?

Yes ( )

No ( )

If yes, please write the amount.

Rs.....per month.

(C) What other means of income do you have per month? Please give the amount.

*Amount in Rupees*

1. From relatives .....

2. From Scholarships .....

3. From freestudentships .....

Q. No. 2 How much money do you save per month?

Rs.....per month.

Q. No. 3 Do you make a plan for spending your pocket money?

Yes ( )

No ( )

If answer is 'Yes' then answer question number 4.

If answer is 'No' then omit question No. 4.

Answer question number 5.

Q. No. 4 You plan for your pocket money because

- (a) It is necessary for proper use of income. ( )
- (b) It helps in saving some money for emergency. ( )
- (c) It gives satisfaction. ( )
- (d) It serves as a guide for future expenditure. ( )
- (e) It helps to reach some desired goals. ( )

Q. No. 5 You don't plan because

- (1) Planning takes a lot of your time. ( )
- (2) During an emergency it does not work. ( )
- (3) You cannot remember every important item while planning. ( )

Q. No. 6 Do you keep accounts of your expenditure?

Yes ( )

No ( )

If answer is 'Yes' then answer question number 7.

If answer is 'No' then omit question number 7 and answer question number 8.

Q. No. 7 You keep accounts because

- (a) Someone requires you to do so. ( )
- (b) One can know how much he/she has spent. ( )
- (c) One can use it, as a guide for next month. ( )

Q. No. 8 You don't keep account because

- (a) It takes lot of your time. ( )
- (b) It is a tiring job. ( )
- (c) After a long time you forget the exact amount and the record becomes inaccurate. ( )

Q. No. 9 Do you save money?

Yes ( )

No ( )

If answer is 'Yes' then answer question number 10.

If 'No' then omit question number 10 and answer question number 11.

Q. No. 10 You save money!

(a) for future emergency. ( )

(b) for further studies in India. ( )

(c) for buying a particular item. ( )

(d) for helping one of the family members. ( )

(e) for travelling to see new places ( )

(f) for no particular reason. ( )

Q. No. 11 You don't save money because

(a) Saving is not possible within the obtained amount. ( )

(b) Saving demands careful planning of expenditure. ( )

(c) Saving results freedom of spending. ( )

Q. No. 12 Do you

(a) buy bonds or certificates? ( )

(b) keep saving with yourself? ( )

(c) keep saving with your parents? ( )

(d) keep saving with your friends ( )

(e) keep saving in bank? ( )

(f) keep saving by any other way? ( )

Q. No 13. Do you overspend money and have to

- (a) use up your saving? ( )
- (b) borrow from friends? ( )
- (c) ask more money from parents? ( )
- (d) stop spending any more? ( )

Q. No. 14 How do you think economic management will be useful in your future life?

Please write the benefit you believe you will get from economic management in the following space:

Economic management helps to

- (1) serve as a guide for future expenditure. ( )
- (2) achieve desired goal. ( )
- (3) save money for emergency. ( )
- (4) give satisfaction. ( )
- (5) any other (specify). ( )

Q. No. 15 *Expenditure record sheet:*

Following is a small expenditure sheet. In this sheet, approximately you have to write down how you spend your money in one month on different items e.g. clothing, entertainment. In this sheet do not include college fees, hostel accommodation or boarding fees, hostel food bills but include only following expenditure items:

**Expenditure sheet:**

Please write down approximately how much you are spending on each of the following items per month in rupees :

- |       |                            |                    |       |                          |                    |
|-------|----------------------------|--------------------|-------|--------------------------|--------------------|
| ( a ) | <i>Food</i>                | <b>Amt. in Rs.</b> | ( b ) | <i>Education</i>         | <b>Amt. in Rs.</b> |
|       | Snacks                     |                    |       | Stationery               |                    |
|       | Sweets                     |                    |       | Text-books               |                    |
|       | Milk beverages             |                    |       | Fines                    |                    |
|       | Drinks                     |                    |       |                          |                    |
|       | Total :                    |                    |       | Total :                  |                    |
| ( c ) | <i>Clothing</i>            |                    | ( d ) | <i>Entertainment</i>     |                    |
|       | Buying of new cloth        |                    |       | Magazines                |                    |
|       | Care and repair of clothes |                    |       | Story Books              |                    |
|       | Jewellery                  |                    |       | News papers              |                    |
|       | Footware                   |                    |       | Drama                    |                    |
|       | Dhobi                      |                    |       | Movies                   |                    |
|       | Tailor                     |                    |       | Social programmes        |                    |
|       |                            |                    |       | Picnic                   |                    |
|       | Total :                    |                    |       | Entertainment of friends |                    |
|       |                            |                    |       | Total :                  |                    |
| ( e ) | <i>Postage</i>             |                    | ( f ) | <i>Transportation</i>    |                    |
|       | Postcards                  |                    |       | Bus                      |                    |
|       | Stamps                     |                    |       | Taxi                     |                    |
|       | Inlands                    |                    |       | Cycle                    |                    |
|       | Envelops                   |                    |       | Tonga                    |                    |
|       | Foreign letters            |                    |       | Autoriksha               |                    |
|       | Total :                    |                    |       | Total :                  |                    |
| ( g ) | <i>Personal Care</i>       | <b>Amt. in Rs.</b> | ( h ) | <i>Gifts and Charity</i> | <b>Amt. in Rs.</b> |
|       | Cosmetics                  |                    |       | Gifts to Friends         |                    |
|       | Bathsoaps                  |                    |       | Gifts to relatives       |                    |
|       | Washing soaps              |                    |       | Charity of religious     |                    |
|       | Oil                        |                    |       | purposes                 |                    |
|       | Soda                       |                    |       | Charity for poor         |                    |
|       | Medicine                   |                    |       | people                   |                    |
|       | Doctor fees                |                    |       |                          |                    |
|       | Total :                    |                    |       | Total :                  |                    |
| ( i ) | <i>Services</i>            |                    | ( j ) | <i>Savings</i>           |                    |
|       | Payment to servants        |                    |       | Savings                  |                    |
|       | Total :                    |                    |       | Total :                  |                    |

