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### APPENDIX - I

#### PROFORMAT - I

Name of the college ...........................................

Name of the discipline ........................................

<table>
<thead>
<tr>
<th>Total number of students enrolled in -</th>
<th>Total number of students appeared for Exams in -</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 1982 =</td>
<td>May 1983 =</td>
</tr>
<tr>
<td>July 1983 =</td>
<td>May 1984 =</td>
</tr>
<tr>
<td>July 1984 =</td>
<td>May 1985 =</td>
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Total number of students who withdrew their names.

<table>
<thead>
<tr>
<th>From July 1982 to May 1985 =</th>
<th>Total number of dropouts.</th>
</tr>
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<tbody>
<tr>
<td>From July 1982 to May 1985 =</td>
<td></td>
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<tr>
<td>Name of the dropouts</td>
<td>Full address</td>
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<tr>
<td>----------------------</td>
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</tr>
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<td>1.</td>
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<td>2.</td>
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<td>5.</td>
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</table>
### APPENDIX - III

**Questionnaire covering Socio-demographic factors:**

Please put the appropriate number in the box provided.

1. **Name** ........................................... **Age** [ ]/Years.
2. **Sex** [ ] 1. Male 2. Female
4. Your Marital Status: [ ]
   1. Married
   2. Unmarried
5. Type of family to which you belong: [ ]
   1. Joint
   2. Nuclear
   3. Any other, specify.................................
6. Family income, per month from all sources: [ ]
   1. Below Rs. 500/-
   2. Between Rs. 500 to 1000/-
   3. Between Rs. 1000 to 1500/-
   4. Between Rs. 1500 to 2000/-
   5. Between Rs. 2000 to 3000/-
   6. Above Rs. 3000/-
7. Total No. of persons supported by [ ] family income:
8. Father/mother's occupation: ................................
9. Father's education: [ ] Mother's education:[ ]
   1. Illiterate
   2. Literate
   3. Matriculate
   4. Graduate
   5. Postgraduate
   6. Doctoral level
10. The type of school you attended up to higher secondary/matric:

1. Public
2. Private
3. Central
4. Government
5. Any other specify

11. Marks and division in the 11th/12th class as the case may be.

1. Division
2. Marks

12. Source of income at the time of study:

1. Supported by parents
2. Supported by siblings
3. By scholarship
4. By tutions
5. Any other specify

Open ended Questionnaire:

13. Why do you think, students generally dropout at this level of education?

14. What were your future plans regarding your career, when you got admission?
15. Do you think that education should be linked with job. Yes/No

If yes, why ........................................

.........................................................

If no, why .................................

.........................................................

16. Are you satisfied with present examination system - Yes/No

If no, do you think there is need for examination reform.

.........................................................

.........................................................

.........................................................
APPENDIX - IV

Attitude Measurement Scale

These are a few statement regarding Higher Education.

Put the tick mark \(\checkmark\) to the yes/no according to your opinion.

1. Higher education leads to success in life. Yes/No
2. Higher education alone can make India progress economically scientifically and socially. Yes/No
3. Higher education provides better understanding. Yes/No
4. Higher education is of great value Yes/No
5. Higher education does need intelligence, but other professions also need it. Yes/No
6. If I would have got even just satisfactory job I would have never come for higher education. Yes/No
7. There is no harm in higher education. Yes/No
8. Those who are engaged in higher education are contributing to development of the nation. Yes/No
9. All the institutions of higher education should be closed down. Yes/No
10. Though, ours is a developing country we do need higher education. Yes/No
11. I personally like higher education, whether other people like it or not. Yes/No
12. The persons who have gone through higher education are generally outstanding personalities. Yes/No
13. Nothing can replace higher education. Yes/No
14. Higher education only leads to uncertainty about future. Yes/No
15. Higher education gives nothing but mental satisfaction, and what we need is not only mental satisfaction, but other things too. Yes/No
16. Higher education is one of the tools towards national integration. Yes/No
17. Higher education is the only way through which we can progress in every aspect of life. Yes/No
18. Many new theories and concepts have emerged as a result of higher education. Yes/No
19. Higher education leads to self actualisation at the cost of other accruable benefits. Yes/No
20. Higher education is useless. Yes/No
21. Higher education is main reason of increasing unemployment. Yes/No
22. Higher education is giving nothing but frustration. Yes/No
23. The consequences of higher education are decidedly for the good. Yes/No
24. Expending this much amount of money on higher education is a waste of public money. Yes/No
25. Getting higher education is a harmless pass time. Yes/No
26. Higher education is giving but not much to our Society. Yes/No
27. Those who are engaged in higher education are wasting their time & energy. Yes/No
28. Doing research work is a foolish thing. Yes/No
29. I neither favour nor disfavour the higher education. Yes/No

30. There is not any thing great to talk about the higher education. Yes/No

31. Higher education does not guarantee success in life. Yes/No

32. People go in for higher education with the sole aim of going abroad. Yes/No

33. Higher education compensates for lack of employment opportunities. Yes/No
APPENDIX - V

SENTENCE COMPLETION TEST OF ACHIEVEMENT MOTIVATION

1. I like ... a. to be faithfull to my friends and collegues.
   b. to be very systematic in my work.
   c. to do my best in whatever work I undertake.

2. In accomplishing a task I like a. to be neat and clean
   b. to do it much better than others.
   c. to finish it before time.

3. I wish I could have always been a. successful in doing difficult things.
   b. generous with my friends.
   c. sympathetic to the sick and poor.

4. When working in groups I desire... a. to take the lead.
   b. to excell others in similar tasks.
   c. to do every thing in an orderly fashion.

5. My aim of life is... a. to make a long record of successful achievements.
   b. to serve my nation.
   c. to attain high status in the society.

6. I often desire to be... a. a silent worker in uplifting the poor.
   b. successful in doing something very significant.
   c. a true devotee of God.

7. I am of the opinion that for pleasure and happiness one must.... a. support charities.
   b. get the basic amenities of life.
   c. enrich the record of one's achievements.
8. I want to know...  
   a. the easiest path to achieve salvation.  
   b. how I can be successful in whatever I undertake.  
   c. the honest means of accumulating wealth.

9. I like...  
   a. reading fiction, adventure, travel etc.  
   b. visiting different places in the world.  
   c. to think of my future career.

10. I believe that it is possible for me...  
    a. to be a recognised authority.  
    b. to achieve social status.  
    c. to get sufficient power in my hands.

11. I frequently desire...  
    a. to be a popular social reformer.  
    b. to be a great political leader.  
    c. to do something of great significance.

12. I am very serious...  
    a. about being truthful.  
    b. about helping those, who really deserve help.  
    c. about being a great man in my own profession.

13. I consider myself better than those...  
    a. who do not have any aim in life.  
    b. who are unsociable in nature.  
    c. who are irresponsible.

14. I will be very happy if...  
    a. I can do something very valuable.  
    b. I can earn a lot.  
    c. I can be my own boss.

15. I like to praise those who...  
    a. have devoted their life to social service.  
    b. have earned a reputation in their own field.  
    c. have some principles of life.
16. In whatever work I undertake
   a. I like to make advance plans.
   b. I like to do my very best.
   c. I like to assume full responsibility for it.

17. It is my nature...
   a. to keep things neat and orderly.
   b. to do things for my friends.
   c. to undertake tasks which require great skill.

18. I like to be...
   a. friendly and sympathetic with those in trouble.
   b. a great authority in some job or profession.
   c. very systematic in all my activities.

19. I am always keen...
   a. to fight for a noble cause.
   b. to remove untouchability and other social evils.
   c. to develop my qualifications.

20. I feel best when...
   a. I tell others about my personal experience.
   b. I am assigned a difficult job.
   c. I am requested to give advice to others.

21. I frequently aspire to be...
   a. a man with wonderful achievements.
   b. a very rich man.
   c. the centre of other's attention.

22. I often think of...
   a. accomplishing something great.
   b. helping those who are hurt or sick.
   c. being respected as a leader.

23. I like to be able...
   a. to forgive those who have hurt me.
   b. to use words that others do not know the meaning of.
   c. to do things better than others.
24. I feel...
   a. unhappy when I fail to do my best in the examination.
   b. depressed when I hear about somebody's death.
   c. angry when I see injustice done to my friends.

25. My secret ambition in life is...
   a. to enjoy a happy married life.
   b. to obtain a highly paid job.
   c. to establish a glorious record of achievements.

26. I like to do something which...
   a. others can hardly do.
   b. will make me wealthy.
   c. others regard as a manifestation of leadership.

27. It gives me great satisfaction...
   a. to supervise and direct others.
   b. to be in the company of distinguished persons.
   c. to undertake very difficult tasks.

28. In most social situations...
   a. I try to follow the customs.
   b. I do not always accept and follow the usual religious practices.
   c. I try to impress others.

29. What I want most in my life is...
   a. to get an ideal home life.
   b. to do something requiring effort.
   c. to be a popular man in society.

30. I like others to think of me as...
   a. very intelligent.
   b. very industrious.

31. In judging my merit, I believe that...
   a. my grades were justified.
   b. my grades were not a fair index of my work.
   c. my teachers were partial to others.
32. I wish the atmosphere...  
   a. in my home were more congenial to study.  
   b. in my school would really help me to achieve something.  
   c. in my city were more peaceful and helathy.  

33. I am...  
   a. quite punctual and I am never late for work, school, appointment etc.  
   b. quite neat and organised in what I do.  
   c. courageous, but avoid unnecessary danger and risk.  

34. I am always careful....  
   a. to please everybody with my manners.  
   b. to do my best in whatever I undertake.  
   c. to perform my activities in my own way.  

35. I have a general tendency.  
   a. to continue a work till it is finished.  
   b. to analyse others judgement critically.  
   c. to be polished in my manners.  

36. Before starting a difficult task...  
   a. I would take other's suggestion.  
   b. I would plan its details so as to lead to success.  
   c. I would imagine the difficult that might arise.  

37. I am anxious...  
   a. to know my own defects so as to overcome them.  
   b. to do something of great significance.  
   c. to be the object of attraction in the group.  

38. In general I might be described as...  
   a. optimistic (believing that everything is ordered for the best).  
   b. tolerant.  
   c. polite.
39. I take pains... a. not to hurt other's feelings.  
b. to overcome obstacles and attain a high standard.  
c. to avoid blame from others.

40. I am often tempted.... a. to undertake very difficult tasks.  
b. to see new places, new people and new things.  
c. to be sympathetic with those who are unhappy.

41. I am sure that after ten years... a. I will be achieving true freedom.  
b. I will be earning a lot.  
c. I will be a recognised authority in my field.

42. I am... a. tolerant about people who hurt.  
b. a morally upright person.  
c. determined to work towards a high goal.

43. I enjoy... a. a long spell of continuous activity to solve a difficult problem.  
b. the company of fun-loving people.  
c. the company of children.

44. I feel happy... a. If I get an opportunity to do someone a favour.  
b. If I get an opportunity to entertain others with some jokes.  
c. When I have finished successful difficult task.

45. I avoid... a. gay and irresponsible pleasure.  
b. mental confusion and disorder, seekers.  
c. those situations which are not competitive.
| 46. I prefer... | a. getting encouragement from my friends and elders.  
b. difficult tasks to easy ones.  
c. the company of elders and experienced persons.  |
|----------------|-------------------------------------------------|
| 47. I feel upset whenever... | a. I am blamed.  
b. I fail to reach my desired goal.  
c. I am neglected or not loved.  |
| 48. I believe that... | a. It is better to be faithfully than famous.  
b. love is more just than justice.  
c. my future depends upon my doing some notable work.  |
| 49. I would like to solve.... | a. the socio-economic problems of my country.  
b. very difficult puzzles and quiz.  
c. those problems which will give me novel experiments.  |
| 50. I am happiest when.... | a. Making others happy.  
b. Successful in my work.  
c. I become the centre of other's attention.  |
APPENDIX - VI
ADJUSTMENT INVENTORY OF COLLEGE STUDENTS

Please indicate whether you agree or disagree with each of the following questions?

1. When you are away from home, do you have a strong desire to get back home? Yes/No
2. Do you indulge in day dreaming? Yes/No
3. Do you think that the standard of education of your friends is much higher than yours? Yes/No
4. Despite there being no source of noise, problems and obstructions, do you still have some problems in getting sleep? Yes/No
5. Do you avoid meeting your friends in public places? Yes/No
6. Do you feel your home lacks true love & affection? Yes/No
7. Are you very tired at the end of the day? Yes/No
8. Do you often experience a feeling of some misfortune befalling you? Yes/No
9. Are you anxious about your weak memory? Yes/No
10. Has your home become a source of worry for you because of financial problems? Yes/No
11. Do you get depressed easily? Yes/No
12. Are you shy by nature? Yes/No
13. Do you get excited in debates and discussions? Yes/No
14. Do you take more interest in cinema actors vis-a-vis intellectuals? Yes/No
15. Have your parents ever stopped you from keeping the company which you normally keep? Yes/No
16. Have you ever undergone a major operation? Yes/No
17. Are either of your parents very irritable? Yes/No
18. In a gathering, do you very often question the speaker? Yes/No
19. Do you consider yourself to be nervous? Yes/No
20. Do you keep fighting with your brothers and sisters? Yes/No
21. Do you feel giddy very often? Yes/No
22. Do you get troubled about self-criticism? Yes/No
23. Do you easily forget something you have read or studied? Yes/No
24. Do you feel any strain in your eyes? Yes/No
25. Have you ever organised a social function? Yes/No
26. Do you experience an inability to sleep because of certain questions which arise in your mind? Yes/No
27. Do you have the feeling that your parents are excessively harsh towards you? Yes/No
28. Do you wake up in the morning, feeling tired? Yes/No
29. Do you often get disturbed by feelings of self-insult? Yes/No
30. Are you very worried about your future career? Yes/No
31. Do you feel afraid of confronting your professor with your difficulties? Yes/No
32. Do you have problems of speaking in public? Yes/No
33. Do you cry easily? Yes/No
34. Do you have simultaneous feelings of love and hate towards the members of your family?  

35. Do you often have problems with your throat?  

36. Do you often suffer from nausea & vomiting?  

37. Do you feel that your professor is partial towards other students?  

38. Have the elderly people of the family criticised your face & made you unhappy?  

39. Do you feel lonely even when living with people?  

40. Do you remain disillusioned because of having scored poor marks?  

41. Do you feel that your friends perform better in exams because of access to better facilities?  

42. Were you a more sickly as a child than now?  

43. Are you jealous of what other people consider happy & good?  

44. Are you afraid of taking exams?  

45. Are you satisfied & happy with the present environment of your house?  

46. Do you sometimes experience a severe headache?  

47. If you are at a high altitude, are you afraid that you might jump down?  

48. Have you received very little aid from home?  

49. Are you often absent from college because of illness?
50. Because of your inability to speak in class, have often found yourself unable to answer questions too?  
      Yes/No

51. Do you get angry easily?  
      Yes/No

52. Do you have a problem in concentrating on studies?  
      Yes/No

53. Do you have this inferiority feeling that the environment of your friends homes is more happy than yours?  
      Yes/No

54. Do you deliberately cross the road so that you can avoid meeting a particular person?  
      Yes/No

55. Are you unhappy about your inferiority feelings?  
      Yes/No

56. Do you have difficulty in having class notes?  
      Yes/No

57. Do you think that your parents are orthodox in their views?  
      Yes/No

58. Are you sometimes afflicted with skin disease?  
      Yes/No

59. Do you remain worried about problems which may arise?  
      Yes/No

60. Do you know how to prepare for your exams?  
      Yes/No

61. Are you always worried about your ill health?  
      Yes/No

62. Can you make friends easily?  
      Yes/No

63. Are you troubled by the fact that people on the road only stare at you?  
      Yes/No

64. Do you feel sleepy in class even after a good night's sleep?  
      Yes/No

65. Do you feel that you are a burden on your parents?  
      Yes/No

66. Does your health always trouble you?  
      Yes/No
67. Do you get very excited by criticism?  
68. Do you sometimes think about leaving college?  
69. Are you happy with the behavior of your brothers & sisters?  
70. Are you always afraid of getting?  
71. If some teacher suddenly comes to your house do you get hassled?  
72. Do you doubt the authenticity and value of what you study?  
73. Do you have a problem in communicating with an unknown person?  
74. Do you get hassled easily?  
75. Are you always so immersed in your thoughts, that you lose awareness of what is happening around you?  
76. Do you like to be present in festive and entertaining activities?  
77. If some people are sitting in a room and talking do you hesitate to enter the room on your own?  
78. Without any obvious reason, do your ideas undergo a radical change?  
79. Do you have a problem in putting forward your views in writing?  
80. Do you always feel a sense ofaloneness?  
81. When you are alone, do you get frightened in the dark?  
82. Do you think that you receive encouragement from your teachers?  
83. Are you cautious of desisting from saying hurtful things to others?
84. Are you more pleased with flattery than job satisfaction?  
85. In order to achieve an important goal in your life, do you value the ideas of others?  
86. Do you think that your professors are not fond of you?  
87. Do people sometimes benefit from you?  
88. Do you remain worried because you feel that your professors consider you to be below average?  
89. Do you take the lead in bringing life to a dull and lifeless party?  
90. Does your mind wander to the extent that you forget what you are doing?  
91. Do you like to work in political parties?  
92. Without any reason do you have successive feelings of happiness and depression?  
93. Do you feel that you have selected a study course which will be very useful to you?  
94. Do you have difficulties in keeping up with the pace in the class?  
95. Do you feel that after completion of your studies, you will be unable to get a job, in keeping with your interests?  
96. Do you feel that you should never have been born?  
97. Do you sometimes unknowingly do some work?  
98. Do you have many friends in college whom you trust completely?  
99. Do you never fight over small issues with your colleagues?
100. For the peace at home, do you have to always stay away?  

101. Do you not feel bad if your professor praises some students?

102. Do you some time find yourself lost in the thought to the extent that you fail to notice what is happening in your surroundings?