Appendices
APPENDIX-A

STUDY HABITS INVENTORY (SHI) USED FOR PILOT STUDY

(English Version)

01. Name : 
02. College : 
03. Subject opted for EdCET : 

INSTRUCTIONS:

01. As soon as you get this booklet fill in your name, college, subjects etc.
02. The statements given in this booklet depict your study habits or method of study. Therefore there is no right or wrong answer.
03. Against each statement 5 columns are given viz., 1,2,3,4&5.
04. After reading each statement you have to put tick mark (✓) in a proper column by deciding critically to what extent it resembles to your study habit or method of study that you have at present.

Example:

<table>
<thead>
<tr>
<th>Sl.No</th>
<th>Statement</th>
<th>Always (1)</th>
<th>Often (2)</th>
<th>Sometimes (3)</th>
<th>Seldom (rarely) (4)</th>
<th>Never (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>I read regularly</td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

"I read regularly". After reading this statement I compare it with my present study habit. After comparing it I feel, that “Sometimes” I read regularly. Therefore a tick mark (✓) against the statement in the column (No.3) of “Sometimes” be given as noted above. In this way you have to answer all the statements.

05. It is not a test. There is no time limit. No statement should be left.
06. Be as honest as possible in answering. Your answers or practices are kept strictly confidential.
07. While answering the statement, you should not mark in terms of “what you think you should be” or “what you see others do”. You should mark the response that appropriately refers to your case.
### STUDY HABITS OF B.Ed., STUDENTS

<table>
<thead>
<tr>
<th>SL.No</th>
<th>Statement</th>
<th>Always</th>
<th>Often</th>
<th>Sometimes</th>
<th>Seldom</th>
<th>Never</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>I prefer to read silently.</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>02</td>
<td>I read very carefully to understand every point</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>03</td>
<td>I take down notes while reading</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>04</td>
<td>I don’t review the notes daily.</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>05</td>
<td>While reading, I underline the important points in my textbook.</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>06</td>
<td>I pay more attention to new words/ terms /concepts during my reading.</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>07</td>
<td>I study the lessons which I can understand well and leave the rest.</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>08</td>
<td>I can’t understand well with fast reading.</td>
<td>...</td>
<td>...</td>
<td>...</td>
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</tr>
<tr>
<td>09</td>
<td>I try to cram/memorize blindly those passages that I don’t understand.</td>
<td>...</td>
<td>...</td>
<td>...</td>
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</tr>
<tr>
<td>10</td>
<td>I read the lessons before they are taught in the class.</td>
<td>...</td>
<td>...</td>
<td>...</td>
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</tr>
<tr>
<td>11</td>
<td>I spend more time to read difficult lessons/ subjects and lesson easy ones.</td>
<td>...</td>
<td>...</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td>12</td>
<td>I discuss with my friends and Lecturers those points which I don’t understand.</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>13</td>
<td>I review the points more than ones.</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
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</tr>
<tr>
<td>14</td>
<td>For extensive reading, I read books other than the prescribed once</td>
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<td>...</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td>15</td>
<td>I try to catch the essence of the lesson and then read it intensively.</td>
<td>...</td>
<td>...</td>
<td>...</td>
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</tr>
<tr>
<td>16</td>
<td>I adjust the speed of reading in accordance with the difficulty and importance of the</td>
<td>...</td>
<td>...</td>
<td>...</td>
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</tr>
</tbody>
</table>
material.

17 I take down, only the headings, subheadings, important points and key words to make an outline.

18 At the end of my reading I try to summarize the material.

19 I study regularly according to the Time table prepared by me at home / room.

20 I allot sometime for assignments / home work.

21 I have a quiet and good place for study at home / room.

22 Every member in my room/ house encourages and cooperates for my study.

23 I can’t study well, as I keep my self engaged in other activities at home.

24 I am able to read regularly due to enough light and air in my room / home.

25 I read one subject continuously for several hours.

26 I plan to study a lot but seldom succeed in doing so.

27 I don’t read during the day, I read only during the night.

28 I read different subjects each day according to a fixed routine.

29 I go to sleep earlier during the night and get up very early in the morning to read.

30 Whatever is done in the class in a subject, I read it at home every day.

31 I prepare a detailed note of what is being taught in the class room at home.

32 I pay more attention to the subjects that I
<table>
<thead>
<tr>
<th>No.</th>
<th>Statement</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>33</td>
<td>I study only that subject I am interested in and leaving the others.</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>I read only the material that is available with me but not trying for the extra information</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>I read only those lessons which are important in each subject.</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>I am getting tired and unable to study properly because most of my time is taken away for writing lesson plans and other practical records.</td>
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<tr>
<td>37</td>
<td>I don’t have enough time for reading theory papers.</td>
<td></td>
</tr>
<tr>
<td>38</td>
<td>I budget my time wisely to study all the subjects.</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>I try to relate materials learnt in one subject to those learnt in others.</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>While studying a subject I keep in view the probable questions in that subject.</td>
<td></td>
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<tr>
<td>41</td>
<td>I study almost all subjects before going to college.</td>
<td></td>
</tr>
<tr>
<td>42</td>
<td>I study with concentration.</td>
<td></td>
</tr>
<tr>
<td>43</td>
<td>My mind goes astray when I study.</td>
<td></td>
</tr>
<tr>
<td>44</td>
<td>I have a tendency of ‘day dreaming’ while trying to study.</td>
<td></td>
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<tr>
<td>45</td>
<td>I understand the lesson while studying but can’t remember it.</td>
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<tr>
<td>46</td>
<td>I can concentrate on studies only at the time of examinations.</td>
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<tr>
<td>47</td>
<td>I recite the material already learnt, now and then.</td>
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<tr>
<td>48</td>
<td>I feel difficult to keep my mind on what I</td>
<td></td>
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<td></td>
<td>Statement</td>
<td>...</td>
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<td>---------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>49.</td>
<td>I take tea/coffee/smoke while studying.</td>
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<tr>
<td>50.</td>
<td>My study hours are often too short for me to get ‘warmed up’ and to concentrate.</td>
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<tr>
<td>51.</td>
<td>When I have to read for longer time, I use to take rest for some time and then continue.</td>
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<tr>
<td>52.</td>
<td>I walk to and fro while reading.</td>
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<tr>
<td>53.</td>
<td>Cinema songs/music and entertainment activities don’t disturb my concentration while I am reading.</td>
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<tr>
<td>54.</td>
<td>I get nervous at the time of examination.</td>
<td></td>
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<tr>
<td>55.</td>
<td>I read till late in the night at the time of examination.</td>
<td></td>
</tr>
<tr>
<td>56.</td>
<td>I begin to read just few days before the examination.</td>
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<tr>
<td>57.</td>
<td>I read only the answers to those questions appeared in the last three or four year’s examination question papers.</td>
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<tr>
<td>58.</td>
<td>I read class notes at the time of examination.</td>
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<tr>
<td>59.</td>
<td>I don’t study regularly, for I get important questions and suggestions at the time of examination.</td>
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<tr>
<td>60.</td>
<td>I thoroughly observe my valued answer scripts in order to know my mistakes / strengths and weaknesses.</td>
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<tr>
<td>61.</td>
<td>I complete the writing of answers in the examination even before the scheduled time.</td>
<td></td>
</tr>
<tr>
<td>62.</td>
<td>I study too much at the time of examination without caring for food, rest or sleep.</td>
<td></td>
</tr>
<tr>
<td>63.</td>
<td>Due to fear and anxiety at the time of examination I can’t answer well all the questions though I know it perfectly.</td>
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<tr>
<td>64.</td>
<td>I study with my friends rather than myself alone.</td>
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<tr>
<td>65.</td>
<td>I use to discuss the lessons with my friends during leisure time.</td>
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<tr>
<td>66.</td>
<td>I participate actively when there is a discussion on the subject in the class.</td>
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<tr>
<td>67.</td>
<td>I help my friends in solving their educational problems</td>
<td></td>
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<tr>
<td>68.</td>
<td>Too much social activities like cultural programmes, strikes, boycotting classes etc., interfere my college success.</td>
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<tr>
<td>69.</td>
<td>Reading along with friends now and then is beneficial to me.</td>
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</tr>
<tr>
<td>70.</td>
<td>I am unable to understand the lessons taught by the Lecturers because my classmates keep gossiping with me.</td>
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</tr>
<tr>
<td>71.</td>
<td>I spend my leisure time at college in reading newspapers and other books in the library.</td>
<td></td>
</tr>
<tr>
<td>72.</td>
<td>I can’t progress in my study due to my dislike towards certain lecturers and subjects.</td>
<td></td>
</tr>
<tr>
<td>73.</td>
<td>Some of the Lecturers spend most of the time in teaching unrelated, useless and irrelevant topics other than the subjects in the class.</td>
<td></td>
</tr>
<tr>
<td>74.</td>
<td>Many of the Lecturers cooperate and guide me to carry out my studies properly.</td>
<td></td>
</tr>
<tr>
<td>75.</td>
<td>Many of the Lecturers involve us actively in the teaching-learning process in the class.</td>
<td></td>
</tr>
<tr>
<td>76.</td>
<td>I have the habit of reading journals and magazines in the library</td>
<td></td>
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<tr>
<td>77.</td>
<td>I study and work hard due to heavy competition among the classmates.</td>
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<tr>
<td>78.</td>
<td>I memorize definitions, maxims, formulae etc., after understanding them:</td>
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<tr>
<td>79.</td>
<td>I discuss, the topics already read, with my friends.</td>
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<tr>
<td>80.</td>
<td>As soon as I open the book to read, I get sleep.</td>
<td></td>
</tr>
<tr>
<td>81.</td>
<td>I feel ashamed if I am not able to answer the questions in the class.</td>
<td></td>
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<tr>
<td>82.</td>
<td>I read while I am lying on the bed.</td>
<td></td>
</tr>
<tr>
<td>83.</td>
<td>While studying I leave those points that are difficult to understand.</td>
<td></td>
</tr>
<tr>
<td>84.</td>
<td>I don’t want to spare much time to study, as the teaching is done through mother tongue.</td>
<td></td>
</tr>
<tr>
<td>85.</td>
<td>I read only when I am in a good mood.</td>
<td></td>
</tr>
<tr>
<td>86.</td>
<td>I read aloud, when I want to memorize something.</td>
<td></td>
</tr>
<tr>
<td>87.</td>
<td>I try to compare things learnt in one subject with those in others.</td>
<td></td>
</tr>
<tr>
<td>88.</td>
<td>I am more interested in co-curricular activities rather than in studies.</td>
<td></td>
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<tr>
<td>89.</td>
<td>I recollect over all things, that I have read at the end of the lesson.</td>
<td></td>
</tr>
<tr>
<td>90.</td>
<td>I feel disturbed for every trivial matter and unable to study properly.</td>
<td></td>
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</tbody>
</table>
APPENDIX – B
STUDY-HABITS INVENTORY (SHI)
USED FOR FINAL STUDY
(English Version)

INSTRUCTIONS
The following are some of the statements of opinion relating to STUDY-HABITS of students.

➢ Read each statement carefully and express your attitude according to five point rating scale on the answer sheet given.

If a particular study habits is present

“Always” in you, Mark ‘A’
“Often” in you, Mark ‘B’
“Sometimes” in you, Mark ‘C’
“Seldom” in you, Mark ‘D’
“Never” in you, Mark ‘E’, in the brackets

➢ Please Mark all the statements and no statement should be missed. There is NO RIGHT or NO WRONG answers that are given by you. While marking the statements, you should not mark in terms of what you think, you should be or what you see others do. You should mark the response that approximately refers to your case. Indicate the extent to which this practice applies to you.

This is not a test. This is only useful for the purpose of research. Your opinions or practices in study shall be kept strictly confidential and shall not be disclosed to others. Your correct opinions are so important for the research. Your cooperation and help are essential for the research.

➢ This inventory is useful to know your study habits.

➢ Please read carefully the following STUDY-HABITS and mark your correct opinion on the ANSWER SHEET in the corresponding brackets of the respective serial number of the statement.
I read very carefully to understand every point.
I take down notes while reading.
I don’t review the notes daily.
While reading, I underline the important points in my textbook.
I pay more attention to new words/terms/concepts during my reading.
I try to cram/memorize blindly those passages that I don’t understand.
I try to catch the essence of the lesson and then read it intensively.
At the end of my reading, I try to summarize the material.
I study regularly according to the time table prepared by me at home/ room.
I allot sometime for assignments / home work.
I have a quiet and good place for study at home/ room
Every member in my room/house encourages and cooperates/helps for my study.
I can’t study well, as I keep myself engaged in other activities at home.
I can’t read regularly due to enough light and air in my room/ home.
I don’t read during the day, I read only during the night.
I go to sleep earlier during the night and get up very early in the morning to read.
Whatever is done in the class in a subject, I read it at home very day.
I prepare a detailed note of what is being taught in the class room at home.
I pay more attention to the subjects that I feel difficult.
I study only that subject I am interested in, leaving the others.
I read only the material that is available with me but not trying for the extra information.
I read only those lessons which are important in each subject.
I am getting tired and unable to study properly because most of my time is taken away for writing lesson plans and other practical records
I don’t have enough time for reading theory papers.
I budget my time wisely to study all the subjects.
I study almost all subjects before going to college.
I study with concentration.
My mind goes astray when I study.
I have a tendency of day dreaming while trying to study.
I understand the lesson while studying but can’t remember it.
I can concentration studies only at the time of examinations.
32. I recite the material already learnt, now and then.
33. I feel difficult to keep my mind on what I study.
34. When I have to read for longer time, I use to take rest for some time and then continue.
35. I get nervous at the time of examination.
36. I read till late in the night at the time of examination.
37. I begin to read just few days before the examination.
38. I read only the answers to those questions appeared in the last three or four years examination question papers.
39. I don’t study regularly, for I get important questions and suggestions at the time of examination.
40. I thoroughly observe my valued answer scripts in order to know my mistakes/strengths and weaknesses.
41. I study too much at the time of examination without caring for food, rest or sleep.
42. Due to fear and anxiety at the time of examination I can’t answer well all the questions though I know it perfectly.
43. I discuss the lessons with my friends during leisure time.
44. I participate actively when there is a discussion on the subject in the class.
45. I help my friends in solving their educational problems.
46. Too much social activities like cultural programmes, strikes, boycotting classes etc., interfere my college success.
47. Reading along with friends now and then is beneficial to me.
48. I am unable to understand the lessons taught by lecturers because my classmates keep gossiping with me.
49. I spend my leisure time at college in reading newspapers and other books in the library.
50. I can’t progress in my study due to my dislike towards certain lecturers and subjects.
51. Many of the lecturers cooperate and guide me to carry out my studies properly.
52. Many of the lecturers involve us actively in the teaching learning process in the class.
53. I have the habit of reading journals and magazines in the library.
54. I study and work hard due to heavy competition among the classmates.
55. I memorize definitions maxims, formulae etc., after understanding them.
56. I discuss, the topics already read, with my friends.
57. As soon as I open the book to read, I get sleep.
58. I read while I am lying on the bed.
59. While studying I leave those points that are difficult to understand.

60. I don’t want to spare much time to study, as the teaching is done through mother tongue.

61. I am more interested in co-curricular activities rather than in studies.

62. I recollect over all things, that I have read at the end of the lesson.

63. I feel disturbed for every trivial matter and unable to study properly.
**ANSWER SHEET FOR SHI**

*Please fill in the following particulars*

<table>
<thead>
<tr>
<th>Roll No</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>..................</td>
<td>:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>College</th>
</tr>
</thead>
<tbody>
<tr>
<td>..................</td>
</tr>
</tbody>
</table>

**Instructions:**

Please read the statements given in the Test Booklet carefully and choose the option which you feel is most appropriate and mark the same in the corresponding brackets of the respective serial number of the statement.

1. [ ] 22. [ ] 43. [ ]
2. [ ] 23. [ ] 44. [ ]
3. [ ] 24. [ ] 45. [ ]
4. [ ] 25. [ ] 46. [ ]
5. [ ] 26. [ ] 47. [ ]
6. [ ] 27. [ ] 48. [ ]
7. [ ] 28. [ ] 49. [ ]
8. [ ] 29. [ ] 50. [ ]
9. [ ] 30. [ ] 51. [ ]
10. [ ] 31. [ ] 52. [ ]
11. [ ] 32. [ ] 53. [ ]
12. [ ] 33. [ ] 54. [ ]
13. [ ] 34. [ ] 55. [ ]
14. [ ] 35. [ ] 56. [ ]
15. [ ] 36. [ ] 57. [ ]
16. [ ] 37. [ ] 58. [ ]
17. [ ] 38. [ ] 59. [ ]
18. [ ] 39. [ ] 60. [ ]
19. [ ] 40. [ ] 61. [ ]
20. [ ] 41. [ ] 62. [ ]
21. [ ] 42. [ ] 63. [ ]
APPENDIX – C

TEACHING ATTITUDE INVENTORY (TAI) USED FOR PILOT STUDY.

(English Version)

Instructions:

01. For each statement five alternatives – Strongly Agree (SA), Agree (A), Doubtful (D), Disagree (DA), and Strongly Disagree (SDA) are given.

02. After reading each statement, please put tick (✓) mark against each statement in appropriate column, that you feel right in your case.

03. Try to avoid marking doubtful (D) as far as possible.

<table>
<thead>
<tr>
<th>Sl.No</th>
<th>Statement</th>
<th>SA</th>
<th>A</th>
<th>D</th>
<th>DA</th>
<th>SDA</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Teaching is a respectable job</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>02</td>
<td>Everybody is fit for teaching job</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>03</td>
<td>Teaching profession provides better chances for better career.</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>04</td>
<td>Teaching profession does not need bright people to enter it.</td>
<td></td>
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</tr>
<tr>
<td>05</td>
<td>Persons in teaching profession are always in search of truth.</td>
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</tr>
<tr>
<td>06</td>
<td>Teaching profession brings mental peace to the teacher.</td>
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<td></td>
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</tr>
<tr>
<td>07</td>
<td>Teaching profession is meant exclusively for ladies.</td>
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</tr>
<tr>
<td>08</td>
<td>Teaching in a college is a boon, while teaching in a school is a curse.</td>
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</tr>
<tr>
<td>09</td>
<td>It is a course to remain in the teaching profession.</td>
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<td>Teaching is a very stimulating profession.</td>
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Teaching profession makes people lazy.

Now-a-days, teaching suffers from commitment and dedication.

Teaching training builds up a right attitude towards the profession.

The training period is a waste of time.

Teaching offers a wide variety of social contact.

Teaching is dull because teachers deal only with facts out of books.

Teaching is interesting because it deals with children.

Training as a teacher gives an opportunity to learn a great many interesting things.

Teaching is an important form of social service.

Teaching profession is not better than any other profession.

Teaching is possible only in the classroom.

Teaching in schools is mostly interrupted by the school committees.

Teaching in a classroom makes the student disciplined.

Classroom teaching generates social atmosphere.

It is not difficult to attend to individual differences in classroom teaching.

Private tuitions deteriorate classroom teaching.
Most of the people feel that teaching is easy in the class room.

The place of the student should not be supreme in classroom teaching over the teacher.

Teaching in the schools is attractive because of 5-6 working hours in a day.

The students learn effectively, if the teaching is based on experimentation.

The classroom teaching should be always based on the feedback obtained by the students.

The use of real life situations and the surrounding in the classroom teaching improves the level of student's learning.

Teacher's success lies in the success of his students.

Teachers learn while they teach.

Teacher always develops good relations with his students.

A teacher with simple living and high thinking is respected by students.

Teachers enjoy poor status in the society in spite of their position as "makers of the future citizens".

Teacher enjoys pleasure when he solves the problems of the students.

Teachers are many but the inspired are few.

Teachers are not free to express the views in the classroom.
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56. A teacher should be proud of his profession even if people talk ill about it.

57. The teacher should not entangle in power politics.

58. It is impossible for a teacher to deal with each child sympathetically.

59. Only people who can do nothing else become teachers.

60. Teacher is an artist who moulds the personality of the pupil.
APPENDIX –D

TEACHING ATTITUDE INVENTORY (TAI) USED FOR FINAL STUDY.

(English Version)

Instructions:
Read each statement carefully and express your degree of attitude according to five point scale on the ANSWER SHEET in the corresponding brackets of the respective serial number of the statement.

If you

“Strongly Agree” Mark ‘A’
“Agree” Mark ‘B’
“Doubtful” Mark ‘C’
“Disagree” Mark ‘D’
“strongly Disagree” Mark ‘E’,

Try to avoid marking doubtful i.e. (C) as far as possible.

01 Teaching is a respectable job.
02 Everybody is fit for teaching job.
03 Teaching profession does not need bright people to enter it.
04. Persons in teaching profession are always in search of truth.
05. Teaching profession brings mental peace to the teacher.
06. Teaching profession is meant exclusively for ladies.
07. Teaching in a college is a boon, while teaching in a school is a curse.
08. It is a curse to remain in the teaching profession.
09. Teaching is a very stimulating profession
10. Teaching profession makes people lazy.
11. Teacher training builds up a right attitude towards the profession.
12. The training period is waste of time.
13. Teaching offers a wide variety of social contacts.
14. Teaching is dull because teachers deal only with facts out of books.
15. Teaching is interesting because it deals with children.
16. Training as a teacher gives an opportunity to learn a great many interesting things.
17. Teaching is an important form of Social Service.
18. Teaching profession is not better than any other profession.
19. Teaching is possible only in the class room
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ANSWER SHEET FOR TAI

Please fill in the following particulars

Roll No : ................. Name : .........................

College : .........................

Instructions :

Please read the statements given in the Test Booklet carefully and choose the option which you feel is most appropriate and mark the same in the corresponding brackets of the respective serial number of the statement.

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APPENDIX – E
THE CATTELL’S 16 PERSONALITY FACTORS (16PF)
QUESTIONNAIRE FORM – C
(English Version)

Dear Student-teacher, 

"Accurate Information is the backbone of any useful research work"

Please go through the instructions given below thoroughly.

1. The information given by you is purely for the academic and research purpose.
2. In side this booklet you find some questions that make us gauge your attitudes and interests. There are no “Right” and “wrong” answers as you have the right to express your own view on each of the points given.
3. Each of the questions has three options and one bracket is given where in you have to mark your choice on the Answer Sheet in The corresponding brackets of the respective serial number of the statement.
4. Mark the option that strikes you at the first go and do not waste time in thinking.
5. As far as possible avoid the second option i.e. (b)
6. Please do attempt every question and answer as honestly as possible.
7. Your responses will be strictly kept confidential and used purely for academic purpose.
8. Your Co-operation in this regard is appreciated.

Thanking you,

Yours sincerely,

G. PRAHBAKAR, M.Sc., M.Ed

1. I think my memory is better than it ever was
   a) Yes   b) In between   c) No
2. I could happily live alone, far from anyone, like a hermit
   a) Yes   b) Occasionally   c) No
3. If I say the sky is ‘down’ and winter is ‘hot’ I would call a criminal
   a) Gangster   b) A saint   c) A clown
4. When going to bed, I
   a) drop off sleep quickly   b) in between   c) have difficulty in falling asleep
5. When driving a car in a line of traffic, I feel satisfied
   a) to remain behind most of the other cars   b) in between
   c) Only after I have reached the front of the line
At a party I let others keep the jokes and stories going
   a) yes  b) Sometimes  c) No

It is important for me not to live in messy (dirty) surroundings
   a) True  b) Uncertain  c) False

Most people I meet at party are undoubtedly glad to see me
   a) Yes  b) sometimes  c) No

I would rather exercise by:
   a) Fencing and dancing  b) In between  c) wrestling and base-ball

I smile to myself at the big difference between what people do and what they say they do
   a) Yes  b) Occasionally  c) No

In reading about an accident, I like to find out exactly how it happened
   a) Always  b) Sometimes  c) seldom

When friends play a joke on me, I usually enjoy it as much as the others, without feeling at all upset
   a) Always  b) Sometimes  c) seldom

When some-one speaks angrily to me, I can forget the matter quickly
   a) True  b) uncertain  c) false

I like to “dream up” new ways of doing things rather than to be a practical follower of well tried ways
   a) True  b) uncertain  c) false

When I plan something, I like to do so quite alone without any outside help
   a) True  b) Occasionally  c) No

I consider myself less high strung than most people
   a) True  b) In between  c) No

I become impatient easily with people who don’t decide quickly
   a) True  b) In between  c) false

I have sometimes, even if briefly, had hateful feelings towards my parents
   a) Yes  b) In between  c) No

I would rather tell my innermost thoughts to
   a) My Good friend  b) uncertain  c) a diary

I think the opposite of the opposite “inexact” is
   a) casual  b) accurate  c) rough

I always have lots of energy at times when I need it
   a) yes  b) In between  c) No

I am more annoyed by a person who
   a) Tells off color jokes and embarrasses people  b) Uncertain  c) Is late for an appointment and inconveniences me

I greatly enjoy inviting guests and amusing them
   a) True  b) uncertain  c) false

I feel that
   a) Some jobs just don’t have to be done so carefully as others.  b) in between  c) Any job should be done thoroughly if you do to it at all

I have always had to fight against being too shy
   a) Yes  b) in between  c) No

It would be more interesting to be
   a) a priest  b) uncertain  c) a colonel

If a neighbour cheats me in small things, I would rather humors him than show him up
   a) Yes  b) occasionally  c) No
I like a friend who 
a) is efficient and practical in his interests  
b) in between 
c) Seriously thinks out his attitudes towards life 

It bothers me if I hear others expressing ideas that are contrary to those that I firmly believe. 

a) True  
b) in between  
c) false 

I am over conscientious, worrying over my past acts or mistakes 

a) yes  
b) in between  
c) no 

If I were good at both, I would rather 
a) Play chess 
b) in between  
c) Go bowling 

I like to join with people who show lively group enthusiasm 
a) insurance  
b) in between  
c) no 

I put my faith more in 
a) insurance  
b) in between  
c) good fortune 

I can forget my worries and responsibilities whenever I need to 

a) yes 
b) sometimes  
c) no 

It’s hard for me to admit it when I am wrong 

a) yes 
b) sometimes  
c) no 

In a factory it would be more interesting to be in charge of 

a) machinery or keeping records 
b) in between  
c) talking to and hiring new people 

Which word does not belong with the other two? 

a) at 
b) near  
c) sun 

Minor distractions seem (draw away person attention) 

a) to irritate me 
b) in between  
c) not to bother me at all 

I am quite happy to be waited on, at appropriate times, by personnel servants 

a) often 
b) sometimes  
c) never 

I would rather live in a town 

a) artistically laid out, but relatively  
b) uncertain  
c) That is rough, prosperous, and blooming 

People should insist more than they now do that moral laws be followed 

a) yes 
b) sometimes  
c) no 

I have been told that, as a child, I was rather 

a) Quiet and kept to myself 
b) in between  
c) lively and always active 

I enjoy routine, constructive work, using a good piece of machinery or apparatus 

a) Yes 
b) in between  
c) no 

I think most witnesses tell the truth even if it becomes embarrassing 

a) Yes  
b) in between  
c) No 

When I meet a new person, I would rather 
a) Discuss his politics and social  
b) in between  
c) have him tell me some good 

views  

I try to make laughter at jokes quieter than most people’s 

a) Yes  
b) in between  
c) no 

I Never feel so wrenchcd that want to cry 

a) True  
b) Uncertain  
c) false 

In music I enjoy: 

a) Military band marches  
b) uncertain  
c) violin solos
49. I would rather spend two weeks in the summer
   a) Bird watching and walking in the country with a friend or two
   b) Uncertain
   c) being a leader of a group in a camp
50. The effort taken in planning ahead
   a) is never wasted
   b) Between
   c) is not worth
51. In considerate acts or remarks by my neighbours do not make me touchy and unhappy
   a) True
   b) Uncertain
   c) False
52. When I know I am doing the right thing, I find my task easy
   a) Always
   b) sometimes
   c) seldom
53. I would rather be
   a) In a business office, organizing and seeing people
   b) in between
   c) An architect, drawing plans in a quiet room
54. “House” is to “room” as “tree” is to.
   a) Forest
   b) Plant
   c) leaf
55. Things go wrong for me
   a) Rarely
   b) occasionally
   c) Frequently
56. In most things in life, I believe in
   a) taking a gamble
   b) in between
   c) Playing it safe
57. Some people may think I talk too much
   a) Likely
   b) uncertain
   c) unlikely
58. I admire more: a man who is
   a) clever but undependable
   b) in between
   c) average but strong to resist temptations
59. I make decisions
   a) Faster than many people
   b) uncertain
   c) slower than most people
60. I am more impressed by
   a) acts of skills and grace
   b) in between
   c) acts of strength and power
61. I am considered as a co-operative person
   a) Yes
   b) in between
   c) acts of strength and power
62. I enjoy talking more with polished, sophisticated people than without spoken, down-to-earth individuals
   a) True
   b) in between
   c) no
63. I prefer to
   a) Keep my problems to myself
   b) in between
   c) talk about them to my friends
64. If a person does not answer when I make a suggestion, I feel I have said something silly
   a) True
   b) in between
   c) False
65. I learned more in my school days by
   a) Going to class
   b) in between
   c) Reading books
66. I avoid getting involved in social responsibilities and organizations
   a) True
   b) Sometimes
   c) False
67. When a problem gets hard and there is a lot to do, I try a
   a) different problem
   b) in between
   c) Different attack on the same problem
68. I get strong emotional mood – anxiety, anger, laughter etc. that seem to arise without much actual cause
   a) Yes
   b) Occasionally
   c) No
69. My mind doesn’t work so clearly at sometimes as it does at others
   a) True
   b) in between
   c) False
70. I am happy to oblige people by making appointments at times they prefer, even if it is a bit inconvenient to me
   a) yes  b) sometime  c) no

71. I think the proper number to continue the series 1, 2, 3, 6, 5 is
   a) 10  b) 5  c) 7

72. I have occasionally had a brief touch of faintness, dizziness, or light-headedness for no apparent reason
   a) Yes  b) uncertain  c) no

73. I would rather do without something than put a waiter or waitress to a lot of extra trouble
   a) yes  b) occasionally  c) no

74. I live for the "here and now" more than most people do
   a) True  b) uncertain  c) no

75. At a party, I like
   a) To get into worthwhile  b) in between  c) To see people relax and completely let go

76. I speak my mind no matter how many people are around
   a) Yes  b) sometimes  c) no

77. If I could go back in-time, I'd rather meet
   a) Columbus  b) Uncertain  c) Shakespeare

78. I have to stop myself from getting too involved in trying to straighten out other peoples' problems
   a) Yes  b) sometimes  c) no

79. In a store or market I would prefer to
   a) Design and window displays  b) uncertain  c) be a cashier

80. If people think poorly of me, I can still go on calmly in my own mind
   a) Yes  b) in between  c) no

81. If an old friend seems cold and reserved to me, I usually
   a) Just think "He is in a bad mood"  b) uncertain  c) Worry about what I may have done wrong

82. More trouble arises from people
   a) changing and mending with ways that are already satisfactory  b) Uncertain

83. I greatly enjoy talking to people about local problems
   a) yes  b) sometimes  c) No

84. Prim strict people do not seem to get along well with me
   a) true  b) sometimes  c) false

85. I guess I am less irritable than most people
   a) true  b) uncertain  c) false

86. I may be less considerate of other people than they are of me
   a) True  b) sometimes  c) false

87. I would just as soon let someone else have all the worry of being in charge of an organization of which I am member
   a) True  b) uncertain  c) false

88. If the two hands on a watch come together exactly every 65 minutes (according to an accurate watch) the watch is running
   a) Slow  b) on time  c) fast

89. I am bored
   a) Often  b) occasionally  c) seldom
90. People say that I like to have things done my own way
   a) True  b) occasionally  c) false
91. I find wise to avoid too much excitement because it tends to wear me out
   a) Yes  b) occasionally  c) no
92. At home with a bit of spare time, I
   a) Use it chatting or relaxing  b) in between  c) Arrange to fulfill it with special jobs
93. I am shy and careful about making friendship with new people
   a) Yes  b) sometimes  c) never
94. I think that what people say in poetry could be put just as exactly in plain prose
   a) Yes  b) sometimes  c) No
95. I suspect that people who act friendly to me can be disloyal behind my back
   a) Yes, Generally  b) Occasionally  c) No, rarely
96. I think that even dramatic experiences during the year leave my personality much the same as it was
   a) Yes  b) sometimes  c) No
97. It would seem more interesting to be a
   a) Naturalist and work with plants  b) uncertain  c) Public accountant or insurance man
98. I get unreasonable fears or disgusts for something’s for example particularly animals, plants and so on
   a) Yes  b) sometimes  c) no
99. I like to think out ways in which our world could be changed to improve it
   a) Yes  b) In between  c) No
100. I prefer games where
    a) You are on a team or have a  b) Uncertain  c) Each person is his own partner
101. At night I have rather fantastic or ridiculous dreams
    a) Yes  b) occasionally  c) no
102. If left in a lonely house I tend, after a time to feel a bit anxious or fearful
    a) Yes  b) sometimes  c) no
103. I may deceive people by being friendly when I really dislike them
    a) Yes  b) sometimes  c) no
104. Which word does not belong with the other two?
    a) Think  b) see  c) hear
105. If Mary’s mother is Fred’s father’s sister, what relation is Fred to Mary’s father?
    a) cousin  b) nephew  c) uncle
ANSWER SHEET FOR 16PF

Please fill in the following particulars

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College: ........................................

Instructions:

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APPENDIX-F

THE SCORING KEY FOR 16PF QUESTIONNAIRE FORM-C

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APPENDIX – G
Self – Concept Scale
Constructed and standardized by:
Dr: (Miss) Mukta Rani Rostogi
University of Lucknow, Lucknow

Instructions:-

Here are given fifty one statements. Below each statement are given five responses
(Strongly Agree, Agree, Undecided, Disagree And Strongly Disagree)
➢ Please read each statement carefully and respond to it by marking A / B / C / D / E on the ANSWER SHEET in the corresponding brackets of the respective serial number of the statement.
➢ There is NO RIGHT or NO WRONG response. Try to give your response according to what you feel about yourself in reference to that statement.
➢ Avoid as far as possible the response ‘undecided’ i.e. (c)
➢ Your answer will be kept confidential.

1. In general, I believe I am a fairly worthwhile person.
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

2. I like and feel pretty good towards myself
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

3. I worry over humiliating situations more than most persons.
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

4. I can perform my best in a vocation or job against an opponent who is much superior
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

5. I often feel that my movements are clumsy.
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

6. I think I have an attractive personality.
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

7. If given a chance, I could do something that would be of much benefit to the world.
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

8. I tend to be quick and certain in my actions.
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

9. I think of myself as a successful person.
   A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree

10. At times I am uncharitable to those who love me.
    A) Strongly Agree   B) Agree   C) Undecided   D) Disagree   E) Strongly Disagree
11 Sometimes I feel depressed for no apparent reason at all.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

12 I frequently feel thwarted because I am unable to do as I desire.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

13 I often feel I get blamed or punished when I do not deserve it.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

14 I find it hard to continue to work when I do not get enough encouragement.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

15 When upset emotionally I take much time to recover.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

16 I find it hard to do my best when people are watching.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

17 At times, I indulge in false excuses to get out of things.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

18 I prefer not to spend much time dwelling on the past.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

19 I am unwanted by those who I feel are important to me.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

20 I am satisfied to a large extent about my sex matters.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

21 I become upset by criticism even if it is good or meant well.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

22 I look forward to prepare myself to attend what I intended to.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

23 My greatest weakness is that I find difficult to complete my work without assistance from others.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

24 It is my conviction that people in general tend to grow more conservative after the age of forty.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree

25 I am as good as anyone else.
A) Strongly Agree B) Agree C) Undecided D) Disagree E) Strongly Disagree
26 If I were young again I would try to do the thing, which I could not do earlier.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

27 The members of my family of often take advice and suggestion from me for overall matters.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

28 When things go wrong I pity or blame myself.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

29 I sometimes think or imagine of performing sexual act that many people consider unnatural.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

30 I certainly feel useless at times.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

31 I spend much of the time worrying over the future.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

32 I find difficult to control my weight.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

33 I can always hear and see things as well as most other people.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

34 I do not get invited out by friends as often as I would really like.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

35 At times I brag about my qualities before others.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

36 I am fairly able to recall the significant events of my early childhood.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

37 I can recover easily and quickly from social blunders.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

38 I frequently fail to recollect several things which I am to do.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

39 I have several times given up doing a thing because I thought too little of my ability.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

40 I see, it is a bad mistake to spend most of my time worrying about the future, instead I prefer to try, to find some pleasure in every present moment.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree

41 I am often in low spirit.
A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
42. It is very important for me to feel that what I am doing is very worthwhile or meaningful.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
43. I enjoy mixing with people.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
44. I can tackle new situation with reasonable degree of assurance.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
45. At times I feel a painful sense of loneliness and want very much to share an experience with someone else.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
46. I can almost always go to sleep of at night without any difficulty.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
47. When luck turns against me I pray God to make it in favor of me.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
48. Sometimes I would become a respectable person of society.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
49. I believe that everyone is responsible for that he is as for what he does.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
50. I deserve severe punishment for my sins.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
51. I usually prefer to do things in tried way rather than experimenting new and different ways.
   A) Strongly Agree  B) Agree  C) Undecided  D) Disagree  E) Strongly Disagree
ANSWER SHEET FOR SCS

Please fill in the following particulars

Roll No: ................. Name: ........................................

College: ........................................

Instructions:

Please read the statements given in the Test Booklet carefully and choose the option which you feel is most appropriate and mark the same in the corresponding brackets of the respective serial number of the statement.

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APPENDIX – H
PERSONAL DATA SHEET

Please fill the following Particulars:

1. Name :
2. Roll No :
3. College :
5. Subject Opted for Ed. CET. :
6. Date of Birth : Age in Years
7. Your Educational Qualifications :
8. Your Family Annual Income :
9. Educational Qualifications of :
   a) Father :
   b) Mother :
10. Occupation of :
    a) Father :
    b) Mother :
11. Your birth Order :
12. Number of Brothers :
13. Number of Sisters :
14. Number of Members in the Family :

Please put a Tick (✓) mark against the appropriate answer for the following Particulars

15. Gender Male / Female
16. Marital Status Married / Unmarried
17. Religion Hindu / Muslim / Christian / Others
18. Community FC/BC/SC/ST
19. Native Place City / Municipal Town / Small Town / Village
20. Economic Position of Your Family Rich / Middle / Poor
APPENDIX – 1.
The list of colleges district wise selected for the sample.

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