**Scale of Attitude to Physics**

Direction: Read the following statements carefully and indicate how much they are true in your case. Five responses are given below. They are strongly agree, agree, undecided, strongly disagree, and disagree. Representing each of these responses, circles are drawn against each question number in the response sheet provided. Mark your response by putting a cross mark (X) on the most relevant circle. If you want to change the answer, draw a circle around the cross mark you already put and mark a fresh ‘X’ mark on your new choice. All statements should be responded and marked honestly.

1. Extra ordinary intelligence is not needed in learning physics.
2. The principles and theories of Physics are beneficial in day to day life.
3. Those who purchase the instruments are likely to be cheated, if unaware of their technical aspects.
4. It is better to find answers to oneself to any tough questions in Physics.
5. Fearing incidence of errors, I would not attempt to solve the problems in Physics myself.
6. I cannot listen to Physics classes even if it is interesting.
7. I learn Physics as a means to get high mark as it is easy to get good marks in that subject.
8. Physics classes are tough and tedious.
9. I would not ask doubts in the class, fearing that if my fellow students think that I am poor in Physics.
10. The money spend on researches in Physics is a dead loss to the country.
11. Advantages caused by the advancement of Physics are beneficial to the society.
12. It is very boring to read books related to Physics.
13. Our life would have been progressing only at a very slow pace, if Physics had not been utilized.
14. Those who have preference for Physics would also have precision in other matters of daily life.
15. It is possible with the help of physics to anticipate many forthcoming things.
16. If one wants to by-heart the principles of physics it is necessary to understand them first.
17. The notion that the progress of Physics is harmful rather than beneficial to man is wrong.
18. It would seem quite amazing that Physics is an interesting subject to certain students.
19. Those who interest in Physics would have more sense of rhythm in music.
20. One who soles the complicated problems in Physics patiently, can remedy the problems of life also tolerantly.
21. The house wives should know the primary lessons of Physics since energy is essential for cooking.
22. Physics is not necessary for cultural progress.
23. It would seem the examination in Physics is more difficult when compared to other subjects.
24. Learning Physics will eliminate superstitions.
25. The functional success of a manufacturing factory of fan depends on the law of Physics observed by them.
26. It is not good to conduct experiments in Physics only to reach interested assumption.
27. Nuclear Power Plants are beneficial to man.
28. Many inventions of science would have become impossible if Physics had not progressed.
29. To manufacture the instruments that work on the principles of Physics is a very good hobby.
30. Laws of Physics can be used in the field athletics as in the industrial sector.
31. Physics has universal character.
32. Principles of Physics have helped a lot to manufacture instruments that lighten the work load of man.