SSC PUBLIC EXAMINATIONS MARCH 2010

PHYSICAL SCIENCES PAPER-1

PART – A

SECTION -1

GROUP A

1. Distinguish between a Rotatory motion and a Circular motion.

2. State Inverse Square law of magnetism.

3. Mention the applications of Electrolysis.

4. Name 3 high level languages of computer.

Group B

5. What are the upper and lower limits of m for l = 4?

6. Draw the shape of CO2 and NH3.

15 ml of Hexane is mixed with 45 ml of Heptane.Calculate v% of this solution.

8. Write the names of two hormones.