

MODEL QUESTION PAPER

Time: 90 Min

Max. Marks: 100

The test paper consists of 3 parts. Each part contains 30 multiple choice questions. Answer all questions in each part.

Part - A: Mathematics (40 marks)

- 4) The variance of 30 observations is 3. If each of the observations is multiplied by 3, then the variance of the resulting observations is :

1) 3 2) 9 3) 27 4) 81

Part - B: Physics (30 marks)

3. 5 bulbs each of 100 W are connected across 220 V power supply for domestic application. If each unit costs Rs. 4 then the cost per day in Rs. is

(1) 48 (2) 24 (3) 96 (4) 12

Part - C: Chemistry (30 marks)

1. Which one of the following has stable electronic configuration?

(1) N (2) C (3) F (4) Al

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University of Malaya



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