



### Model (3)

#### Science

1-If a body weights 60 Newton on Earth's surface so its weight on moon surface is -----

- A-100 Newton      B-60 Newton      C-10Newton      D-6 Newton

2- The shoulder joint is from ----- joints

- A-Immovable      B-Widely      C-Limited      D-All

3-The maximum degree of Celsius thermometer represents the degree of .....

- A-Freezing point of water      B-melting point of ice      C-Freezing of mercury      D-Boiling point of water

4- ----- gas consumed in respiration and burning

- A-Hydrogen      B-Oxygen      C-Nitrogen      D-Carbon dioxide

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#### Maths

1 ) If the length in the drawing is 5 cm and the real length is 15 m, then the drawing scale is ...

- a) 1:3      b) 1:30      c) 1:300      d) 1:3000

2) A car covers the distance 360 km in 4 hours, then the speed of the car = ..... km/hour.

- a) 80      b) 90      c) 100      d) 120

3 ) All the following data is quantitative except .....

- a) age      b) length      c) weight      d) name

4 )  $1 - (30\% + 45\%) = \dots\dots\dots$

- a)  $\frac{1}{2}$       b) 1      c)  $\frac{1}{4}$       d)  $\frac{3}{4}$

5 ) 3 km: 600 m = .....

- a) 1:4      b) 1:2      c) 1:5      d) 5:1

6 ) The volume of a cuboid whose dimensions are 10 cm, 30 cm, 40 cm = .....litres.

- a) 12      b) 120      c) 1200      d) 12000

7 ) The quadrilateral ABCD in which  $AB=BC=CD=DA$ , and the diagonals are equal is called .....

- a) square      b) parallelogram      c) rectangle      d) rhombus

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