DPSG

ANNUAL EXAMINATION 2023-24

CLASS-IX

SUBJECT- MATHEMATICS

Marking Scheme

Time: 3 Hours

Max. Marks 80

General Instructions:

The question paper consists of 38 questions divided into 5 sections A, B, C, D and E.

- All questions are compulsory.
- Section A comprises of 20 questions of 1 mark each.
- Section B comprises of 5 questions of 2 marks each.
- Section C comprises of 6 questions of 3 marks each.
- Section D comprises of 4 questions of 5 marks each.
- Section E has 3 case based integrated units of assessment (04 marks each) with sub-parts of the values of 1, 1 and 2 marks each respectively.
- All questions are compulsory. However, an internal choice has been given in few questions.

Sr N	SECTION A	Mark
0		
1	The number 1. 272727when expressed in the form $\frac{p}{q}$, where p and q are integers and $q \neq 0$ will be equal to : (a) $\frac{127}{1000}$ (b) $\frac{27}{99}$ (c) $\frac{27}{11}$ (d) $\frac{14}{11}$	1
2	The condition that the equation $ax + by + c = 0$ represents a linear equation in two variables is (a) $a \neq 0$, $b = 0$ (b) $a = 0$, $b \neq 0$ (c) $a = 0$, $b = 0$ (d) $a \neq 0$, $b \neq 0$	1
3	Point (-3, 5) lies in the (a) first quadrant (c) third quadrant (d) fourth quadrant	1
4	The length of each side of an equilateral triangle having an area of 9√3 cm² is: (a) 8 cm (b) 36 cm (c) 4 cm (d) 6 cm	1
5	In \triangle PQR, if angle Q=40 ° and PQ = PR, then the measure of angle P is (a) 120 ° (b) 40 ° (c) 100 ° (d) 60 °	1
6	The area of a triangle with sides 6 cm, 8 cm and 10 cm is: (a) 12 cm ² (b) 24 cm ² (c) 48 cm ² (d) none of these	1
7	When the linear equation $2x - 4y = 7$ is expressed in standard form $ax + by + c = 0$, then the one which is correct is:	1

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