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HYDERABAD REGION

SCORING KEY FORMODEL FORMATIVE ASSESSMENT- I

CLASS: VI

MARKS: 60

SUBJECT: MATHEMATICS

DURATION: 1 ½ Hrs

SECTION-A

1. C 1 m

2. A 1 m

3. D 1 m

4. A 1 m

5. B 1 m

6. (a) 0 1 m

(b) 36 1 m

7. $x=55$ 1 m

$Y= 125$ 1m

8. Changing into product form ½ m

Finding the product 1 m

Simplified result 12 ½ m

9. (a) $\frac{1}{6}$ 1 m

(b) $\frac{1}{6}$ 1 m

10. $-48(26-36)$ 1m

$-48(-10)$ 1m

480 1m

11. $\frac{4}{9} \times \frac{3}{2}$ 1m

$\frac{12}{18}$ 1m

$\frac{2}{3}$ 1m

12. each pair of requisite angles 1 m

13. $A=l \times b$ 1m

7.1 cm x 2.5 cm 1m

17.75 sq. cm 1m

14. mean = 36 1 m

Median = 15 1 m

Mode = 15 1 m

15. $(12) \times (+3) = +36$ 1 m

$(20) - (36) = -16$ 1 m

$(-16) \div (-2)$ 1 m

Incorrect answers=8 1 m

16. $89.1 \div 2.2$ 1 m

$\frac{891}{10} \div \frac{22}{10}$ 1 m

$\frac{891}{10} \times \frac{10}{22}$ 1 m

Average distance = 40.5 km 1 m

17. choosing suitable scale on both the axes 1 m

Representing watching and participating if different shades 1 m

Showing each sport on the axes 1 m

Taking correct height of bars 1 m