

## SECTION - C

Question numbers 19 to 28 carry 3 marks each.

19. Simplify  $\left(\frac{81}{16}\right)^{-\frac{3}{4}} \left[\left(\frac{25}{9}\right)^{-\frac{3}{2}} + \left(\frac{5}{2}\right)^{-3}\right]$ .

20. Simplify the following by rationalising the denominator.

$$\frac{7\sqrt{3} - 5\sqrt{2}}{\sqrt{48} + \sqrt{18}}$$

OR

If  $\frac{\sqrt{3} - 1}{\sqrt{3} + 1} = a + b\sqrt{3}$ , find the value of a and b.

21. If  $x + \frac{1}{x} = 7$  then find the value of  $x^3 + \frac{1}{x^3}$ .

OR

If  $x - \frac{1}{x} = 3$  then find the value of  $x^3 - \frac{1}{x^3}$ .

22. Express  $3.42\bar{5}$  in the form  $\frac{p}{q}$  where p and q are integers,  $q \neq 0$ .

23. If  $a^2 + b^2 + c^2 = 250$  and  $ab + bc + ca = 3$  find  $a + b + c$ .

24. In figure 6,  $\triangle LMN$  is an isosceles triangle with  $LM = LN$ , and  $LP$  bisects  $\angle NLQ$ . Prove that  $LP \parallel MN$ .



Figure 6

# Grade 9 Mathematics Papers

**SA Dillow**



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