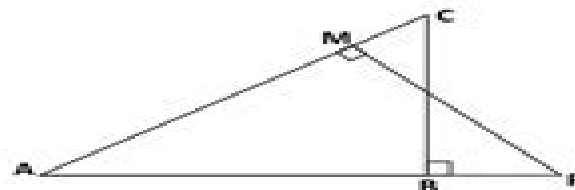


23. ABC and AMP are two right triangles right angled at B and M respectively. prove that

a) $\triangle ABC \sim \triangle AMP$ b) $\frac{CA}{PA} = \frac{BC}{MP}$



24. Prove that $\frac{1 + \cos A}{\sin A} + \frac{\sin A}{1 + \cos A} = 2 \operatorname{cosec} A$

SECTION D

Question 25 to 34 carry 4 marks each

25. Obtain all other zeroes of $3x^4 + 6x^3 - 2x^2 - 10x - 5$ if two of its zeroes are $\sqrt{\frac{5}{3}}$ and $-\sqrt{\frac{5}{3}}$

26. Prove that the ratio of the areas of two similar triangles is equal to the ratio of the squares of their corresponding sides.

OR

In a triangle if the square of one side is equal to the sum of the squares of the other two sides then the angle opposite to the first side is a right angle. prove.

27. Prove that

$$(\sin A + \operatorname{cosec} A)^2 + (\cos A + \sec A)^2 = 7 + \tan^2 A + \cot^2 A$$

28. $\sqrt{\frac{\sec A - 1}{\sec A + 1}} + \sqrt{\frac{\sec A + 1}{\sec A - 1}} = 2 \operatorname{cosec} A$

OR

Evaluate $\frac{\sec \theta \operatorname{cosec} (90 - \theta) - \tan \theta \cot (90 - \theta) + \sin^2 55^\circ + \sin^2 35^\circ}{\tan 10^\circ \tan 20^\circ \tan 60^\circ \tan 70^\circ \tan 80^\circ}$

29. Solve graphically $4x - 5y - 20 = 0$, $3x + 5y - 15 = 0$. Determine the vertices of the triangle formed by these lines and the y axis.

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