5. a. Find $\dfrac{dy}{dx}$ when $x = 2at$ and $y = 2at^2$

    b. Evaluate : $\int \sin 2x . \sin 3x \, dx$

    c. Determine the interval in which the function $f(x) = \dfrac{1}{2}x^2 - x$ is increasing or decreasing.

Group 'B' $5 \times 2 \times 4 = 40$

6. a. For any non-empty subsets A,B,C of universal set U, prove that:
    $$A - (B \cup C) = (A - B) \cap (A - C)$$

    Or

    Define absolute value of a real number. Also prove that
    $$|x| - |y| \le |x+y|, \forall x, y \in \Re$$

    b. Sketch the graph of $f(x) = (x-1)^3$ indicating its characteristics.

7. a. Solve for general values of θ :
    $$\sin\theta + \sin 2\theta + \sin 3\theta = \cos\theta + \cos 2\theta + \cos 3\theta$$

    Or

    If $a = 2$, $b = \sqrt{6}$ and $c = \sqrt{3} - 1$, find the angles of the triangle ABC.

    b. Prove that: $\begin{vmatrix} a^2+1 & ab & ac \\ ab & b^2+1 & bc \\ ac & bc & c^2+1 \end{vmatrix} = 1 + a^2 + b^2 + c^2$

8. a. Solve by inverse matrix or row equivalent method:
    $$x - y = 0, \ 2x - y + 4z = 18, \ -3x + z + 2 = 0$$

    b. Find the equation whose roots are reciprocal of the roots of $x^2 - x + 1 = 0$

9. a. Prove that the circles $x^2 + y^2 + 2ax + c^2 = 0$ and $x^2 + y^2 + 2by + c^2 = 0$ touch each other if $\dfrac{1}{a^2} + \dfrac{1}{b^2} = \dfrac{1}{c^2}$

    b. Evaluate : $\displaystyle \lim_{x \to \theta} \dfrac{x\cos\theta - \theta\cos x}{x - \theta}$

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