

এস এস সি গণিত (আবশ্যিক)

অধ্যায়-৩: বীজগাণিতিক রাশি

উদাহরণ ১: $A = x + y + z$, $B = x^2 - \sqrt{3} + 1$ এবং $C = x^2 + \frac{1}{x}$

(কোনকিছুর উপর কোন মান দেওয়া নেই)

- ক. প্রদত্ত কর যে, $x^2 + y^2 + z^2 - 3xyz$ যখন $A = 0$,
 খ. $B = 0$ হলে $\left(x^2 + \frac{1}{x}\right) + \left(x^2 + \frac{1}{x}\right)$ এর মান নির্ণয় কর।
 গ. প্রদত্ত কর যে, $x = \frac{2 + \sqrt{3}}{2}$, যখন $C = 18$.

১ নং প্রশ্নের সমাধান

- ক. দেওয়া আছে, $A = x + y + z$ এবং $A = 0$
 $\therefore x + y + z = 0$
 বা, $x + y = -z$
 বা, $(x + y)^2 = (-z)^2$
 বা, $x^2 + y^2 + 3xy = (-z)^2 = z^2$
 বা, $x^2 + y^2 + z^2 - 3xy = 0$
 বা, $x^2 + y^2 + z^2 - 3xyz = 0$
 $\therefore x^2 + y^2 + z^2 = 3xyz$ (প্রমাণিত)
 খ. এখানে, $B = x^2 - \sqrt{3} + 1$ এবং $B = 0$
 $\therefore x^2 - \sqrt{3} + 1 = 0$
 বা, $x^2 + 1 = \sqrt{3}x$
 বা, $x + \frac{1}{x} = \sqrt{3}$

$$\begin{aligned} \text{প্রদত্ত রাশি} &= \left(x^2 + \frac{1}{x}\right) + \left(x^2 + \frac{1}{x}\right) \\ &= \left\{\left(x + \frac{1}{x}\right)^2 - 3x \cdot \frac{1}{x} \left(x + \frac{1}{x}\right)\right\} + \left\{\left(x + \frac{1}{x}\right)^2 - 2x \cdot \frac{1}{x}\right\} \\ &= \{(\sqrt{3})^2 - 3\sqrt{3}\} + \{(\sqrt{3})^2 - 2\} \\ &= (3\sqrt{3} - 3\sqrt{3}) + (3 - 2) = 0 + 1 = 1 \text{ (Ans.)} \end{aligned}$$

গ. এখানে, $C = x^2 + \frac{1}{x}$ এবং $C = 18$

$$\begin{aligned} \therefore x^2 + \frac{1}{x} &= 18 \\ \text{বা, } x^3 + 1 &= 18x^2 \\ \text{বা, } x^3 - 18x^2 + 1 &= 0 \\ \therefore x^3 - 18x^2 + 81 - 80 &= 0 \\ \text{বা, } (x^3)^2 - 2x^2 \cdot 9 + 9^2 &= 80 \\ \text{বা, } (x^3 - 9)^2 &= (4\sqrt{5})^2 \\ \text{বা, } x^3 - 9 &= 4\sqrt{5} \\ \text{বা, } x^3 &= 9 + 4\sqrt{5} \\ \text{বা, } x^3 &= \frac{72}{8} + \frac{32\sqrt{5}}{8} = \frac{72 + 32\sqrt{5}}{8} = \frac{27 + 27\sqrt{5} + 45 + 5\sqrt{5}}{8} \\ \text{বা, } x^3 &= \frac{3^3 + 3 \cdot 3^2 \cdot \sqrt{5} + 3 \cdot 3 \cdot 4\sqrt{5} + 4\sqrt{5}}{8} \\ \text{বা, } x^3 &= \left(\frac{3 + \sqrt{5}}{2}\right)^3 \\ \therefore x &= \frac{3 + \sqrt{5}}{2} \text{ (প্রমাণিত)} \end{aligned}$$

উদাহরণ ২: x এবং x এর পূর্ণাঙ্কক বিশ্লিষ্ট রাশির সূচকটি 3.

(কোনকিছুর উপর কোন মান দেওয়া নেই)

- ক. $x - \frac{1}{x}$ এর মান নির্ণয় কর।
 খ. দেখাও যে, $\frac{x^3 + 1}{x^2} = 12$
 গ. $x^4 - 7x^2 + 1 = 0$ এর সত্যতা যাচাই কর।

২ নং প্রশ্নের সমাধান

ক. x এর পূর্ণাঙ্কক বিশ্লিষ্ট রাশি $\frac{1}{x}$

প্রদত্তভাবে, $x + \frac{1}{x} = 3$

$$\begin{aligned} \text{বা, } \left(x + \frac{1}{x}\right)^2 &= 9 \text{ [বর্গ করে]} \\ \text{বা, } \left(x - \frac{1}{x}\right)^2 + 4x \cdot \frac{1}{x} &= 9 \\ \text{বা, } \left(x - \frac{1}{x}\right)^2 + 4 &= 9 \\ \text{বা, } \left(x - \frac{1}{x}\right)^2 &= 5 \\ \therefore x - \frac{1}{x} &= \pm\sqrt{5} \text{ (Ans.)} \end{aligned}$$

খ. 'ক' হতে পাই, $x + \frac{1}{x} = 3$

$$\begin{aligned} \text{যদিহক} &= \frac{x^3 + 1}{x^2} = \frac{x^3}{x^2} + \frac{1}{x^2} = x + \frac{1}{x^2} \\ &= \left(x + \frac{1}{x}\right)^2 - 3x \cdot \frac{1}{x} \left(x + \frac{1}{x}\right) \\ &= 3^2 - 3 \cdot 1 \cdot 3 \text{ [মান বসিয়ে]} \\ &= 27 - 9 \\ &= 18 = \text{উত্তরক} \\ \therefore \frac{x^3 + 1}{x^2} &= 18 \text{ (দেখানোর মতো)} \end{aligned}$$

গ. $x^4 - 7x^2 + 1 = 0$

$$\begin{aligned} \text{বা, } x^4 + 1 &= 7x^2 \\ \text{বা, } \frac{x^4 + 1}{x^2} &= 7 \\ \text{বা, } \frac{x^4}{x^2} + \frac{1}{x^2} &= 7 \\ \text{বা, } x^2 + \frac{1}{x^2} &= 7 \\ \text{বা, } \left(x + \frac{1}{x}\right)^2 - 2x \cdot \frac{1}{x} &= 7 \\ \text{বা, } \left(x + \frac{1}{x}\right)^2 &= 7 + 2 \\ \text{বা, } \left(x + \frac{1}{x}\right)^2 &= 9 \\ \therefore x + \frac{1}{x} &= 3 \end{aligned}$$

$\therefore x + \frac{1}{x} = 3$ এর জন্য $x^4 - 7x^2 + 1 = 0$ সমীকরণটি সত্য।

উদাহরণ ৩: $a^2 + b^2 = 3ab$ যেখানে $a > b$

(কোনকিছুর উপর কোন মান দেওয়া নেই)

- ক. $\frac{a}{b} + \frac{b}{a} =$ কত?
 খ. $\frac{a^3 + b^3}{a^2b}$ এর মান নির্ণয় কর।
 গ. প্রদত্ত কর যে, $\frac{a^2}{b^2} - \frac{b^2}{a^2} = 4\sqrt{3}$

৩ নং প্রশ্নের সমাধান

ক. দেওয়া আছে, $a^2 + b^2 = 3ab$ যেখানে, $a > b$

$$\begin{aligned} \text{বা, } \frac{a^2 + b^2}{ab} &= \frac{3ab}{ab} \text{ [উভয়পক্ষে } ab \text{ দ্বারা ভাগ করে]} \\ \text{বা, } \frac{a^2}{ab} + \frac{b^2}{ab} &= 3 \\ \text{বা, } \frac{a}{b} + \frac{b}{a} &= 3 \\ \therefore \frac{a}{b} + \frac{b}{a} &= 3 \text{ (Ans.)} \end{aligned}$$

খ. 'ক' হতে পাই, $\frac{a}{b} + \frac{b}{a} = 3$

$$\therefore \frac{a^3 + b^3}{a^2b} = \frac{a^3}{a^2b} + \frac{b^3}{a^2b} = \frac{a}{b} + \frac{b^2}{a^2}$$

$$\begin{aligned} &= \left(\frac{a}{b}\right)^2 + \left(\frac{b}{a}\right)^2 = \left(\frac{a}{b} + \frac{b}{a}\right)^2 - 2 \cdot \frac{a}{b} \cdot \frac{b}{a} \\ &= (3)^2 - 2 = 9 - 2 = 7 \text{ (Ans.)} \end{aligned}$$

গ. দেওয়া আছে, $2a + \frac{2}{a} = 5$

$$\therefore 8a^2 + \frac{8}{a} = (2a)^2 + \left(\frac{2}{a}\right)^2 = \left(2a + \frac{2}{a}\right)^2 - 3 \cdot 2a \cdot \frac{2}{a} \left(2a + \frac{2}{a}\right)$$

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