

# এস এস সি গণিত (আবশ্যিক)

## অধ্যায়-৩: বীজগণিতিক রাশি

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

*উদ্দেশ্য: দুটি বা ততোধিক রাশি যোগ করা*

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

**১. দু'টি রাশির সমন্বয়**

- ক** দেওয়া আছে,  $A = x + y + 2$  এবং  $A = 0$   
 $\therefore x + y + 2 = 0$   
 $\therefore x + y = -2$   
 গ.  $(x + y)^2 = (-2)^2$   
 $\therefore x^2 + y^2 + 2xy = 4$   
 খ.  $x^2 + y^2 + z^2 + 3xyz = -x^2$   
 $\therefore x^2 + y^2 + z^2 + 3xyz - (-x^2) = 0$   
 $\therefore x^2 + y^2 + z^2 - 3xyz = 0$   
 $\therefore x^2 + y^2 + z^2 = 3xyz$  (প্রমাণিত)

- খ** প্রদত্তে,  $B = x^2 - \sqrt{3} + 1$  এবং  $B = 0$   
 $\therefore x^2 - \sqrt{3} + 1 = 0$   
 $\therefore x^2 + 1 = \sqrt{3}x$   
 $\therefore x + \frac{1}{x} = \sqrt{3}$

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

- গ** প্রদত্তে,  $C = x^2 + \frac{1}{x}$  এবং  $C = 18$

$\therefore x^2 + \frac{1}{x} = 18$   
 $\therefore x^3 + 1 = 18x^2$   
 $\therefore x^3 - 18x^2 + 1 = 0$   
 $\therefore x^3 - 18x^2 + 81 - 80 = 0$   
 $\therefore (x^3 - 2x^2 + 9 + 9^2 - 80)$   
 $\therefore (x^3 - 9) + 9(x^2 - 9\sqrt{3})$   
 $\therefore (x^3 - 9) + 9\sqrt{3}$   
 $\therefore (x^3 - 9) + 9\sqrt{3}$   
 $\therefore x^3 = \frac{72}{8} + \frac{32\sqrt{3}}{8} = \frac{72 + 32\sqrt{3}}{8} = \frac{27 + 22\sqrt{3} + 45 + 2\sqrt{3}}{8}$   
 $\therefore x^3 = \frac{2^3 + 2 \cdot 2^2 \cdot \sqrt{3} + 2 \cdot 2 \cdot 2\sqrt{3} + 2\sqrt{3}^3}{8}$   
 $\therefore x^3 = \frac{(2 + \sqrt{3})^3}{8}$   
 $\therefore x = \frac{2 + \sqrt{3}}{2}$  (প্রমাণিত)

**উদাহরণ ২**  $x$  এবং  $\frac{1}{x}$  এর পূর্ণাঙ্কক বিশ্লিষ্ট রাশির সূত্রটি ১.

*উদ্দেশ্য: দুটি বা ততোধিক রাশি যোগ করা*

- ক.  $x - \frac{1}{x}$  এর মান নির্ণয় কর।  
 খ. দেওয়া হলে,  $\frac{x^2 + 1}{x} = 12$   
 গ.  $x^4 - 7x^2 + 1 = 0$  এর সমাধান খুঁজি কর।  
**১. দু'টি রাশির সমন্বয়**

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

প্রদত্তভাবে,  $x + \frac{1}{x} = 3$

- খ.  $(x + \frac{1}{x})^2 = 9$  (বর্গ করে)  
 $\therefore x^2 + \frac{1}{x^2} + 2x \cdot \frac{1}{x} = 9$   
 $\therefore x^2 + \frac{1}{x^2} + 2 = 9$   
 $\therefore x^2 + \frac{1}{x^2} = 7$   
 গ.  $(x - \frac{1}{x})^2 = 5$   
 $\therefore x^2 + \frac{1}{x^2} - 2x \cdot \frac{1}{x} = 5$  (Ans.)

- খ** '৩' হতে রাশি  $x + \frac{1}{x} = 3$   
 যখন  $x = \frac{x^2 + 1}{x} = \frac{x^2}{x} + \frac{1}{x} = x + \frac{1}{x}$   
 $= (x + \frac{1}{x})^2 - 3x \cdot \frac{1}{x} \left( x + \frac{1}{x} \right)$   
 $= 3^2 - 3 \cdot 3 \cdot 3$  (মান বসিয়ে)  
 $= 9 - 27 = -18$  (উত্তর)  
 $\therefore \frac{x^2 + 1}{x} = -18$  (দেখানোর মতো)

- গ**  $x^4 - 7x^2 + 1 = 0$   
 $\therefore x^4 + 1 = 7x^2$   
 $\therefore x^2 + \frac{1}{x^2} + 1 = 7$   
 $\therefore x^2 + \frac{1}{x^2} = 6$   
 $\therefore (x + \frac{1}{x})^2 = 2x \cdot \frac{1}{x} + 6$   
 $\therefore (x + \frac{1}{x})^2 = 2 + 6 = 8$   
 $\therefore x + \frac{1}{x} = \sqrt{8}$

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

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

*উদ্দেশ্য: দুটি বা ততোধিক রাশি যোগ করা*

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

**১. দু'টি রাশির সমন্বয়**

- ক** দেওয়া আছে,  $a^2 + b^2 = 3ab$  যেখানে,  $a > b$   
 $\therefore \frac{a^2 + b^2}{a^2 - b^2} = \frac{3ab}{a^2 - b^2}$  [উভয়পক্ষে  $ab$  হারা করা করে]  
 $\therefore \frac{a^2}{a^2 - b^2} + \frac{b^2}{a^2 - b^2} = 3$   
 $\therefore \frac{a^2}{a^2 - b^2} + \frac{b^2}{a^2 - b^2} = 3$  (Ans.)

- খ** '৩' হতে রাশি  $\frac{a^2}{b^2} + \frac{b^2}{a^2} = 3$   
 $\therefore \frac{a^2}{b^2} + \frac{b^2}{a^2} = \frac{a^4}{b^4} + \frac{b^4}{a^4} = \frac{a^4}{b^4} + \frac{b^4}{a^4}$

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

- গ** দেওয়া আছে,  $2a + \frac{b}{a} = 5$   
 $\therefore 8a^2 + \frac{b^2}{a} = (2a + \frac{b}{a})^2 = \left(2a + \frac{b}{a}\right)^2 = 3 \cdot 2a \cdot \frac{b}{a} \left(2a + \frac{b}{a}\right)$

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