

অধ্যায় ৪

১।  $x^2 + \frac{1}{x} = 3$  একটি বীজগণিতীয় সমীকরণ।

(ক)  $\left(x + \frac{1}{x}\right)^2$  এর মান নির্ণয় কর।

(খ)  $\frac{x^3+1}{x}$  এর মান কত?

(গ)  $x^2 - \frac{1}{x}$  এর মান নির্ণয় করে মান বের কর।

উত্তর : (ক) 5 (খ)  $2\sqrt{5}$  (গ)  $5\sqrt{5}$

২।  $x + y = 3$  এবং  $xy = 2$ ; যেখানে  $x > y$

(ক)  $x - y$  এর মান নির্ণয় কর।

(খ)  $x^3 + y^3 - 3(x^2 - y^2)$  এর মান নির্ণয় কর।

(গ) দেখাক যে,  $(x^2 + y^2)(x^3 + y^3) = 153$

উত্তর : (ক) 1 (খ) 0

৩।  $y^2 - 2y - 1 = 0$  এবং  $y^4 + y^2 + 1$

(ক) ২য় রশিকে উৎপাদকে বিশ্লেষণ কর।

(খ) ১ম সমীকরণ থেকে  $y^2 + \frac{1}{y}$  এর মান নির্ণয় কর।

(গ)  $\left(\frac{y^6-1}{y}\right)\left(y + \frac{1}{y}\right)$  এর মান নির্ণয় কর।

উত্তর : (ক)  $(y^2 + y + 1)(y^2 - y + 1)$  (খ) 6 (গ)  $28\sqrt{2}$

৪।  $x + \frac{1}{x} = 2$  একটি বীজগণিতীয় সমীকরণ, যেখানে  $x > 0$ .

(ক) দেখাক যে,  $x^2 - 2x + 1 = 0$ .

(খ)  $x^2 - \frac{1}{x}$  এর মান নির্ণয় কর।

(গ) প্রমাণ কর যে,  $x^2 + \frac{1}{x} = x^4 + \frac{1}{x}$

উত্তর : (খ) 0

৫। দুইটি সংখ্যা  $a$  ও  $b$ , যেখানে  $a > b$ ; সংখ্যাযুগ্মের যোগফল 12 এবং গুণফল 32।

(ক) যুগ্মের সাহায্যে গুল করো :  $(2x + 3)(2x - 7)$

(খ)  $2x^2 + 2bx^2$  এর মান নির্ণয় কর।

(গ) প্রমাণ কর যে,  $(a + 2b)^2 - 5b^2 = 176$

উত্তর : (ক)  $4x^2 - 8x - 21$  (খ) 160

৬।  $3x - 5y + 3z$  এবং  $3x + 5y - z$  দুইটি বীজগণিতিক রশি।

(ক) ১ম রশিটির বর্গ নির্ণয় করো।

(খ) রশি দুইটির গুণফলকে দু'টি বর্গের অন্তররূপে প্রকাশ করো।

(গ) ২য় রশিটির মান শূন্য হলে প্রমাণ কর যে,

$27x^3 + 125y^3 + 45xyz = x^3$

উত্তর : (ক)  $9x^2 + 25y^2 + 9z^2 - 30xy - 30yz + 18xz$

(খ)  $(3x + z)^2 - (5y - 2z)^2$

৭।  $a^2 + b^2, 15x - 20y, 9x^2 - 16y^2, 27x^3 - 64y^3$  চারটি বীজগণিতিক রশি।

(ক) প্রথম রশিটির বর্গ নির্ণয় কর।

(খ) ১-২ রশিটির মান  $c^2$  হলে প্রমাণ কর যে,  $a^6 + b^6 - c^6 + 3a^2b^2c^2 = 0$

(গ) দ্বিতীয়, তৃতীয় ও চতুর্থ রশিগুলি ল.সা.পূ. নির্ণয় কর।

উত্তর : (ক)  $a^4 + 2a^2b^2 + b^4$  (খ)  $5(9x^2 - 16y^2)(9x^3 + 12xy + 16y^3)$

৮।  $x^2 - 3x + 1 = 0$

(ক)  $x + \frac{1}{x}$  এর মান নির্ণয় কর।

(খ) প্রমাণ কর যে,  $x^4 + \frac{1}{x^4} = 47$

(গ)  $\frac{x^6-1}{x^2}$  এর মান নির্ণয় কর।

উত্তর : (ক) 3 (খ)  $8\sqrt{5}$

৯।  $b^2 - 2b - 1 = 0$  এবং  $b$  ধনাত্মক।

(ক)  $b - \frac{1}{b}$  এর মান নির্ণয় কর।

(খ)  $\left(b^2 + \frac{1}{b^2}\right)\left(b^2 - \frac{1}{b^2}\right)$  এর মান কত?

(গ) দেখাক যে,  $\frac{b^4-1}{b^2} = 4\sqrt{2}$

উত্তর : (ক) 2 (খ) 84

১০।  $P = 3x^2 - 16x - 12, Q = 3x^2 + 5x + 2,$

$R = 3x^2 - x - 2$  তিনটি বীজগণিতিক রশি।

(ক) উৎপাদকে বিশ্লেষণ বলতে কী বুঝায়?

(খ)  $Q = 0$  হলে  $9x^2 + \frac{4}{x}$  এর মান নির্ণয় করো।

(গ)  $P, Q, R$  এর ল.সা.পূ. নির্ণয় করো।

উত্তর : (খ) 13 (গ)  $(3x + 2)(x^2 - 1)(x - 6)$

১১।  $x^2 - y^2, 2x + 2y$  এবং  $2x^2y + 2xy^2$  তিনটি বীজগণিতীয় রশি।

(যেখানে  $x > 0$ )

(ক) ১ম রশির বর্গ নির্ণয় কর।

(খ) রশি তিনটির ল.সা.পূ. নির্ণয় কর।

(গ) ২য় রশি = 6 এবং  $xy = -4$  হলে  $x^2 - y^2$  এর মান নির্ণয় কর।

উত্তর : (ক)  $x^4 - 2x^2y^2 + y^4$  (খ)  $2xy(x^2 - y^2)$  (গ) 65

১২।  $p^2 - 3p + 1 = 0$  একটি বীজগণিতিক সমীকরণ।

(ক)  $\left(p + \frac{1}{p}\right)$  এর মান নির্ণয় কর।

(খ)  $\left(p^2 - \frac{1}{p}\right)$  এর মান নির্ণয় কর।

(গ) প্রমাণ কর যে,  $\left(p^2 + \frac{1}{p^2}\right)\left(p^3 + \frac{1}{p}\right) = 126$

উত্তর : (ক) 3 (খ)  $3\sqrt{5}$

১৩।  $x + \frac{1}{x} = 2$  একটি বীজগণিতীয় সমীকরণ, যেখানে  $x > 0$ .

(ক) দেখাক যে,  $x^2 - 2x + 1 = 0$ .

(খ)  $x^2 - \frac{1}{x}$  এর মান নির্ণয় কর।

(গ) প্রমাণ কর যে,  $x^3 + \frac{1}{x} = x^4 + \frac{1}{x}$

উত্তর : (খ) 0

১৪।  $x - 5 = \frac{1}{x}$  হলে,

(ক)  $\left(x + \frac{1}{x}\right)^2$  এর মান নির্ণয় কর।

(খ)  $x^3 + \frac{1}{x}$  এর মান নির্ণয় কর।

(গ) প্রমাণ কর যে,  $x^4 = 727 - \frac{1}{x}$

উত্তর : (ক) 29 (খ)  $26\sqrt{29}$

১৫। (i)  $a^3 - 3a^2 - 10a, a^3 + 6a^2 + 8a, a^4 - 5a^3 - 14a^2$  তিনটি

বীজগণিতিক রশি।

(ii)  $P = y - 2, Q = y^2 + 2y + 4$  এবং  $R = y^3 + 8$

(ক) (i) এর তৃতীয় রশিকে উৎপাদকে বিশ্লেষণ কর।

(খ) (i) এর তিনটি রশির ল.সা.পূ. নির্ণয় কর।

(গ) সরল কর :  $\frac{1}{P} - \frac{y-2}{Q} + \frac{6y}{R}$

উত্তর : (ক)  $x^2(x-7)(x+2)$  (খ)  $a(a+2)$  (গ)  $\frac{12y^4}{y^2-64}$

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**Ensheng Dong**



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