Step ❷ বিভিন্ন বোর্ড পরীক্ষার প্রশ্নের বিশ্লেষণের মাধ্যমে সমাধান 5 ★

প্রশ্ন ১৩ $p^2 + q^2 + r^2 = 0$ এবং $\left(x + \dfrac{1}{x}\right) = a$ দুইটি বীজগাণিতিক সমীকরণ। [অনু. ৪.১]

ক. $p^2 + q^2 + r^2$ এর বর্গ নির্ণয় কর।   ২

খ. $x^3 + \dfrac{1}{x^3}$ এর মান নির্ণয় কর।   ৪

গ. দেখাও যে, $p^3 + q^3 + r^3 = 3p^3q^3r^3$.   ৪

[রাজশাহী বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১০০-এর ২নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ১৪ $x + \dfrac{1}{x} = 5$ একটি বীজগাণিতিক সমীকরণ, যেখানে $x > 0$. [অনু. ৪.১]

ক. $3x + \dfrac{2}{x}$ এর মান নির্ণয় কর।   ২

খ. $x^4 + \dfrac{1}{x^4}$ এর মান নির্ণয় কর।   ৪

গ. প্রমাণ কর যে, $x^2 - \dfrac{1}{x^2} \neq x^2 + \dfrac{1}{x^2}$.   ৪

[ঢাকা ২০১৪]

উত্তরসূত্র : পৃষ্ঠা ১০১-এর ৫নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ১৫ $a + \dfrac{1}{a} = 5$ এবং $a > 1$. [অনু. ৪.১]

ক. $\left(a - \dfrac{1}{a}\right)^2$ এর মান নির্ণয় কর।   ২

খ. $a^4 + \dfrac{1}{a^4}$ এর মান নির্ণয় কর।   ৪

গ. দেখাও যে, $a^5 - 110a^2 = 0$.   ৪

[যশোর বোর্ড ২০১৪]

উত্তরসূত্র : পৃষ্ঠা ১০২-এর ৬নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ১৬ $a^2 - 6a + 1 = 0$ হলে, যেখানে $a > 0$. [অনু. ৪.২]

ক. $a + \dfrac{1}{a}$ এর মান নির্ণয় কর।   ২

খ. দেখাও যে, $a^3 + \dfrac{1}{a^3} = 198$.   ৪

গ. $\left(a^2 - \dfrac{1}{a^2}\right)\left(a^4 + \dfrac{1}{a^4}\right)$ এর মান নির্ণয় কর।   ৪

[ঢাকা বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১৪০-এর ৮নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ১৭ $x^2 - 4x + 1 = 0$ [অনু. ৪.২]

ক. $x + \dfrac{1}{x}$ এর মান কত?   ২

খ. $x^3 + \dfrac{1}{x^3}$ এর মান নির্ণয় কর।   ৪

গ. দেখাও যে, $x^4 + \dfrac{1}{x^4} = 194$.   ৪

[যশোর বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১৪৪-এর ৮নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ১৮ $a^2 - 2a + 1 = 0$. [অনু. ৪.২]

ক. $a + \dfrac{1}{a}$ এর মান নির্ণয় কর।   ২

খ. দেখাও যে, $\dfrac{3a^2 + 3}{a} = 6$.   ৪

গ. প্রমাণ কর যে, $a^3 + \dfrac{1}{a^3} = a^4 + \dfrac{1}{a^4}$.   ৪

[দিনাজপুর বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১৪৫-এর ১১নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ১৯ $a + \dfrac{1}{a} = 2$ একটি বীজগাণিতিক সমীকরণ, যেখানে $a > 0$. [অনু. ৪.২]

ক. দেখাও যে, $a^2 - 2a + 1 = 0$.   ২

খ. $a^2 - \dfrac{1}{a^2}$ এর মান নির্ণয় কর।   ৪

গ. প্রমাণ কর যে, $a^3 + \dfrac{1}{a^3} = a^5 + \dfrac{1}{a^5}$ ৪

[কুমিল্লা বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১৪৬-এর ১৩নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ২০ $b^2 - 2b - 1 = 0$ এবং b ধনাত্মক। [অনু. ৪.২]

ক. $b - \dfrac{1}{b}$ এর মান নির্ণয় কর।   ২

খ. $\left(b^2 + \dfrac{1}{b^2}\right)\left(b^2 - \dfrac{1}{b^2}\right)$ এর মান কর?   ৪

গ. দেখাও যে, $\dfrac{b^4 - 1}{b^2} = 4\sqrt{2}$.   ৪

[সিলেট বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১৪৭-এর ১৫নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ২১ $a = 5 - \dfrac{1}{a}$ হলে, [অনু. ৪.২]

ক. $\left(a + \dfrac{1}{a}\right)$ এর মান নির্ণয় কর।   ২

খ. $a^3 + \dfrac{1}{a^3}$ এর মান নির্ণয় কর।   ৪

গ. দেখাও যে, $a^4 = 727 - \dfrac{1}{a^4}$.   ৪

[বরিশাল বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১৪৭-এর ১৬নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ২২ $x + y, x^2 + y^2$ এবং $x^3 + y^3$ তিনটি বীজগাণিতীয় রাশি। [অনু. ৪.২]

ক. তৃতীয় রাশিকে উৎপাদকে বিশ্লেষণ কর।   ২

খ. ১ম ও ২য় রাশির মান যথাক্রমে 3 এবং 5 হলে, xy এর মান নির্ণয় কর।   ৪

গ. ১ম রাশি, এর রাশি ও $x^3 - y^3$-এর ল. সা. গু. নির্ণয় কর।   ৪

[বরিশাল বোর্ড ২০১৪]

উত্তরসূত্র : পৃষ্ঠা ১৪৮-এর ১৬নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ২৩ $a^2 - 4, a^3 + 4a + 4$ এবং $a^3 - 8$. [অনু. ৪.৩]

ক. দ্বিতীয় রাশির উৎপাদকে বিশ্লেষণ কর।   ২

খ. প্রথম ও তৃতীয় রাশির গুণফলকে দ্বিতীয় রাশি দ্বারা ভাগ কর।   ৪

গ. রাশি তিনটির ল.সা.গু. নির্ণয় কর।   ৪

[চট্টগ্রাম বোর্ড ২০১৪]

উত্তরসূত্র : পৃষ্ঠা ১৬৯-এর ১নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

প্রশ্ন ২৪ $x^2 - y^2, 2x + 2y$ এবং $2x^2y + 2xy^2$ তিনটি বীজগাণিতিক রাশি। [অনু. ৪.৩]

ক. ১ম রাশির বর্গ নির্ণয় কর।   ২

খ. রাশি তিনটির ল. সা. গু. নির্ণয় কর।   ৪

গ. ২য় রাশি = 6 এবং $xy = -4$ হলে, $x^3 - y^3$ এর মান নির্ণয় কর।   ৪

[যশোর বোর্ড ২০১৬]

উত্তরসূত্র : পৃষ্ঠা ১৭৬-এর ৮নং সৃজনশীল প্রশ্নের সমাধান দ্রষ্টব্য।

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Victor M. Corman

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