

[বি.প্র. : ভান প্রশ্নের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। প্রতিটি বিভাগ হতে কমপক্ষে দুইটি করে মোট পাঁচটি প্রশ্নের উত্তর দিতে হবে।]

ক-বিভাগ: বীজগণিত ও ত্রিকোণমিতি

১. ► $f(x) = x - 1$ যেখানে $x \in \mathbb{R}$.

ক. $-2 < 2 - f(x) < 8$ অসমতাকে পরমমান চিহ্নের সাহায্যে প্রকাশ কর। ২

খ. $|f(x)| < \frac{1}{10}$ হলে, দেখাও যে, $|f(x) \cdot f(x+2)| < \frac{21}{100}$. ৪

গ. $|3f(x) - 1| < 2$ অসমতাকে সমাধান কর এবং সমাধান সেট সংখ্যারেখায় দেখাও। ৪

২. ► যদি $f(x) = ax^2 + bx + c$ এবং $g(x) = cx^2 + bx + a$ হয় তবে,

ক. $f(x) = 0$ এর মূলের প্রকৃতি নির্ণয় কর। ২

খ. $f(x) = 0$ সমীকরণের মূলদ্বয় যথাক্রমে α, β হলে দেখাও যে, ৪

$$(a\alpha + b)^{-3} + (a\beta + b)^{-3} = \frac{b^3 - 3abc}{a^3c^3}.$$

গ. $f(x) = 0$ এর একটি মূল, $g(x) = 0$ সমীকরণের একটি মূলের দ্বিগুন হলে, দেখাও যে, $2a = c$ অথবা $(2a + c)^2 = 2b^2$. ৪

৩. ► $f(x) = \left(2 - \frac{3}{x}\right)^{15}$

ক. $n = 4$ এর জন্য প্যাসকেলের ত্রিভুজ আঁক। ২

খ. $f(x)$ এর বিস্তৃতিতে কততম পদ x -বর্জিত এবং পদটির মান নির্ণয় কর। ৪

গ. $f(x)$ এর বিস্তৃতিতে মধ্যপদ দুইটির পার্থক্য নির্ণয় কর যখন $x = 1$. ৪

বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

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11th International Conference on Practical Applications of Computational Biology & Bioinformatics Florentino Fdez-Riverola, Mohd Saberi Mohamad, Miguel Rocha, Juan F. De Paz, Tiago Pinto, 2017-06-19 Biological and biomedical research are increasingly driven by experimental techniques that challenge our ability to analyse process and extract meaningful knowledge from the underlying data. The impressive capabilities of next generation sequencing technologies together with novel and constantly evolving distinct types of omics data technologies have created an increasingly complex set of challenges for the growing fields of Bioinformatics and Computational Biology. The analysis of the datasets produced and their integration call for new algorithms and approaches from fields such as Databases, Statistics, Data Mining, Machine Learning, Optimization, Computer Science and Artificial Intelligence. Clearly, Biology is more and more a science of information and requires tools from the computational sciences. In the last few years we have seen the rise of a new generation of interdisciplinary scientists with a strong background in the biological and computational sciences. In this context, the interaction of researchers from different scientific fields is more than ever of foremost importance in boosting the research efforts in the field and contributing to the education of a new generation of Bioinformatics scientists. The PACBB 17 conference was intended to contribute to this effort and promote this fruitful interaction with a technical program that included 39 papers spanning many different sub fields in Bioinformatics and Computational Biology. Further, the conference promoted the interaction of scientists from diverse research groups and with a distinct background: computer scientists, mathematicians, biologists.

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