

2013

MATHEMATICS — GENERAL

First Paper

Full Marks – 100

Candidates are required to give their answers in their own words as far as practicable

SET – I

প্রাপ্তলিখিত সংখ্যাগুলি পূর্ণমান নির্দেশক

Module – I

বিভাগ – ক

(মান – ২০)

১ নং প্রশ্ন এবং অপর যে-কোনো তিনটি প্রশ্নের উত্তর দাও

১। (ক) যে-কোনো একটি প্রশ্নের উত্তর দাও :

(অ) দেখাও যে, i^4 ($i^2 = -1$) -এর সবগুলি মান বাস্তব।(আ) দেখাও যে, ম্যাট্রিক্স $A = \begin{bmatrix} \frac{1}{\sqrt{2}} & -\frac{1}{\sqrt{2}} \\ \frac{1}{\sqrt{2}} & \frac{1}{\sqrt{2}} \end{bmatrix}$ একটি লব্ধ ম্যাট্রিক্স।(ই) $x^3 + x + 1 = 0$ সমীকরণটির তিনটি বীজ যথাক্রমে α, β, γ হইলে $(\alpha^2 + \beta^2 + \gamma^2)$ -এর মান নির্ণয় কর।

(খ) যে-কোনো একটি প্রশ্নের উত্তর দাও :

(অ) বিতৃপ্তি না করিয়া দেখাও যে,

$$\begin{vmatrix} 1 & 1 & 1 \\ a & b & c \\ bc & ca & ab \end{vmatrix} = \begin{vmatrix} 1 & 1 & 1 \\ a & b & c \\ a^2 & b^2 & c^2 \end{vmatrix}$$

দেওয়া আছে $abc \neq 0$ ।(আ) দেখাও যে, $27x^4 - 48x^2 - 12x + 13 = 0$ -এর একটি বীজ $(0, 1)$ -এর মধ্যে এবং আর একটি বীজ $(1, 2)$ -এর মধ্যে আছে।(ই) দ্য মরভার (De-Moivre's) -এর উপপাদ্যের সাহায্যে $\sin 3\theta$ -এর ফর্মুলা নির্ণয় কর।২। $\tan(x + iy) = u + iv$ হইলে, প্রমাণ কর যে, $u^2 + v^2 + 2u \cot 2x = 1$ ।৩। একটি নির্ণায়কের (Determinant) -এর সংযোগকারী নির্ণায়কের (Adjoint determinant) সংজ্ঞা দাও। Δ^1 একটি তিন ক্রমের নির্ণায়কের সংযোগকারী নির্ণায়ক হইলে প্রমাণ কর যে, $\Delta^1 = \Delta^2$ ($\Delta \neq 0$)।

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Katrin Zwirgmaier



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