

f) Answer any one question:

4 X 1 = 4

i) এক বৃত্ত ভরসেতক বিন্দুকে কেন্দ্র করিতে গিরে লেখিলেন যে শেষ দুটি অঙ্ক তার ঘনে পাঠয়ে না, শুধু ঘনে করিতে পারিলেন যে অঙ্কদুটি ছিঃ। তিনি সঠিক নম্বরে কেন্দ্র করার সম্ভাবনা নির্ণয় কর।

ii) একটি বিধির সমসত্ত্ব চলক x -এর সম্ভাবনা নিম্নরূপ:

x	-2	-1	0	2	4
$P(x)$	0.1	0.2	0.4	0.25	0.05

x -এর মধ্যক ও বোলমস নির্ণয় কর।

Group D:

4. a) Answer any one question:

5 X 1 = 5

i) ঘন নির্ণয় কর: $\int_0^{\pi/2} \cos 3x \sin 2x \, dx$

ii) ঘন নির্ণয় কর: $\int_0^{\pi/4} \frac{\sin x + \cos x}{9 + 16 \sin 2x} \, dx$

b) Answer any two questions:

5 X 2 = 10

i) যদি $xy = e^2$ হলে "t" বিন্দুতে অধিক অধিকার পুনরায় ব্যাক্তি "t'" বিন্দুতে ঘন করে, তবে প্রমাণ কর যে $t^3 t' = -1$.

ii) যদি $f(x) = \frac{ax+b}{(x-1)(x-4)}$ অলোকটির $(2, -1)$ বিন্দুতে প্রতিক ঘন থাকে তবে a ও b এর ঘন নির্ণয় কর। ঐ বিন্দু দুটিতে বক্রের প্রকৃতি নির্ণয় কর।

iii) $y = x^2$, $y = x + 2$ এবং x -অক্ষ দ্বারা সীমাবদ্ধ অঞ্চলের ক্ষেত্রফল সমান্তরালে ঘন নির্ণয় কর।

iv) $\{(x, y): x^2 \leq y \leq |x|\}$ অঞ্চলের ক্ষেত্রফল নির্ণয় কর।

c) Answer any one question:

5 X 1 = 5

i) দেখাও যে সকল সমান্তরাল সরল-রেখার $3(m-4)(n+m) = 0$ এবং $l+2m+3n = 0$ সীমাকালব্যবহৃত সিদ্ধ করে, তারা পরস্পর লম্ব।

ii) $f, (i+3j)+6=0$ এবং $f, (3i-j-4k)=0$ সমতলদ্বয়ের মেলেরেখাগুলি যে সমতল মূলবিন্দু থেকে একক দূরত্বে অবস্থিত তার সঠিকতল নির্ণয় কর।

F.M : 80

Mathematics

TIME: 3 HRS

GROUP B

2. a) Answer any one question:

2 X 1 = 2

i) Z সেটের উপর * বিশল প্রক্রিয়াটি এমন ভাবে সংজ্ঞায়িত $a \cdot b = 3a + 4b - 2$, $\forall a, b \in Z$ । তবে $6 \cdot 7$ -এর ঘন নির্ণয় কর।

ii) যদি $\triangle ABC$ একটি সমকোণী ত্রিভুজ হয় $\angle C = \pi/2$ হয়, তবে দেখাও যে $\tan^{-1}\left(\frac{a}{b+c}\right) + \tan^{-1}\left(\frac{b}{c+a}\right) = \frac{\pi}{4}$

b) Answer any one question:

2 X 1 = 2

i) যদি $\begin{pmatrix} 3 & -2 \\ 5 & 6 \end{pmatrix}, C = \begin{pmatrix} 5 & 6 \\ -7 & 10 \end{pmatrix}$ এবং $A + 2B = C$ হয়, তবে B মাত্রিকটি নির্ণয় কর।

ii) দেখাও যে $\begin{vmatrix} x+1 & x+2 & x+4 \\ x+3 & x+5 & x+8 \\ x+7 & x+10 & x+14 \end{vmatrix}$ -এর ঘন x - নিরপেক্ষ।

c) Answer any three questions:

2 X 3 = 6

i) দেখাও যে $\lim_{x \rightarrow \infty} \left(1 + \frac{a}{x}\right)^x = e^a$

ii) যদি $y = \frac{e}{1}$; $x = ce$ হয়, তবে $\frac{dy}{dx}$ -এর ঘন নির্ণয় কর।

iii) $y = (x-3)^2$ বক্রের উপর যে বিন্দুতে অধিক স্পর্শক $(3, 0)$ ও $(4, 1)$ বিন্দুদ্বয়ের সংযোজক সরলরেখার সমান্তরাল, তার সমতল নির্ণয় কর।

iv) $\cos 59^\circ$ -এর ঘন নির্ণয় কর (প্রদত্ত $1^\circ = 0.01745$)।

v) $x^2 + y^2 - 4x - 2y - 20 = 0$ বৃত্তটি থেকে $P(10, 7)$ বিন্দুটির দূরত্ব বৃত্ত নির্ণয় কর।

vi) যদি $x = 2 \cos t - \cos 2t$ এবং $y = 2 \sin t - \sin 2t$ হয়, তবে $\frac{d^2y}{dx^2}$ বিন্দুতে $\frac{d^2y}{dx^2}$ -এর ঘন নির্ণয় কর।

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web 1 describe how the population of moths changed in each generation for both the newspaper and the white moths 2 what moth coloration is the best adaptation for a dark newspaper background how do you know 3 how does the

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themselves 3 describe an adaptation that the moth larvae have 4

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web the number of light moths red decreased over the 10 year period and the number of dark moths increased these moths live in an area where the tree bark is dark this answer key works for both the peppered moth neoscience kit and the peppered moth simulation where you cut circles from white paper and news print

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