এস এস সি মডেশ প্রশ্ন (সকল বেডিরে জন্য)

বিষয় : উচ্চতর গণিত (সুজনশীল)

বিষয় কোড: ১ ২ ৬ সময় : ২ ঘটা ১০ মিনিট পৰ্বমান : ৪০ ্বি.দ্র. প্রত্যেক বিভাগ থেকে কমপক্ষে ১ টি করে মোট ৪ টি প্রপ্লের উত্তর দিতে ইবে। ভান পালের সংখ্যা প্রভার পূর্ণমান ভাপক।] ক-বিভাগ: বীজগণিত

 $F(x) = x^3 - 2x^2 + 1$ এবং $G(x) = x^3 - 3x - 2$ সুইটি বছপদী।

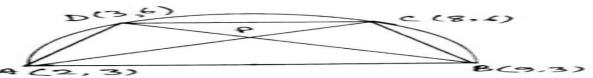
- ক) F(x) কে x+1 ঘারা ভাগ করলে, যে ভাগশেষ থাকে তা ভাগশেষ উপপাদ্যের সাহাথের নির্ণয় কর।
 - খ) $\frac{\mathbf{F}(\mathbf{x})}{\mathbf{G}(\mathbf{x})} = \mathbf{0}$ হলে, \mathbf{x} এর মান নির্ণয় কর। গ) $\frac{\mathbf{F}(\mathbf{x})}{\mathbf{G}(\mathbf{x})}$ কে আংশিক ভগ্নাংশে প্রকাশ কর । 8
- 2-x, $1+\frac{x}{2}$ এবং $x^2-3^{\frac{2}{3}}-3^{-\frac{2}{3}}+2$ তিনটি বীজগাণিতিক রাশি ৷ ক) (2 - x)⁶ এর বিক্ততির মধ্যপদ নির্ণয় কর। খ) তয় রাশির মান শূন্য হলে, প্রমাণ কর যে, $3x^3 + 9x + 8 = 0$; যেখানে x < 0.8গ) x এর ঘাতের উর্ধ্বক্রম অনুসারে $(2-x)\left(1+rac{x}{2}
 ight)^{8}$ কে x^3 পর্যন্ত কিন্তুত কর। উক্ত ফলাফল ব্যবহার করে $1.99 imes (1.005)^8$ এর আসন্ন মান তিন দশমিক স্থান পর্যস্ত নির্পিয় কর।

খ-বিভাগ: জ্যামিতি ও ভেক্টর)

A(-5, 0), B(0, -5), C(10, 5) এবং D(5, 10) চারটি বিন্দু ৷ BC রেখা x-অক্ষকে E বিন্দুতে এবং AD রেখা y-অক্ষকে F বিন্দুতে ছেদ করেছে। ক) AC ও BD রেখার ঢাল নির্ণয় কর। -খ) দেখাও যে, ABCD একটি আয়ত। 8 গ) বিন্দু চারটি দ্বারা গঠিত ক্ষেত্রের যে অংশ প্রথম চর্তুভাগে অবস্থিত তার ক্ষেত্রকল নিপিয় কর। -

A .

> "



চিত্রে ADCB একটি অর্ধবৃত্ত। যার ব্যাস AB। AC ও BD জ্যাছর P বিন্দুতে ছেদ করেছে। P বিশুতে BD জ্ঞা m : n অনুপাতে বিভক্ত হয়েছে। ক) ABCD চতুর্ভুভিনি প্রকৃতি নির্ণয় কর। -খ) ${f B}$ ও ${f D}$ বিশ্বের অবহানে ভেউনে যথাক্রমে ${f b}$ ও ${f d}$ হলে, প্রেমাণ কর যে, ${f P}$ বিশ্বের md + nbঅবস্থান ভেক্টর = 8 m + nগ) জ্যামিতিক উপায়ে প্রমাণ কর যে, $AB^2 = AC.AP + BD.BP$.

গ-বিভাগ (ত্রিকোণমিতি ও সম্ভাবনা)

 $x = \sin \theta - \cos \theta + 1$ $y = \sin \theta + \cos \theta - 1$ ক) $\theta = (2x + 1)\frac{\pi}{2}$ হলে $x \in y$ এর মান কত? যেখানে $x \in Z$ । খ) দেখাও যে, $\frac{x}{y} = \frac{1 + \sin \theta}{\cos \theta}$ = গ) সমাধান কর: ny = 0 যেখালে, $-2\pi \le \theta \le 2\pi$. একজন শিক্ষক চারটি মুদ্রা ও একটি ছক্কা নিয়ে সম্ভাবনা সম্পর্কে শিক্ষা দান করছেন। ক) তথু ছকা নিক্ষেপ করলে ও 3 এর গুণিতক না উঠার সম্ভাবনা কত? -খ) যদি কেবল চারটি মুলা একত্রে নিক্ষেপ করা হত তবে সম্ভাব্য সকল ফলাফল probability tree এর সাহায়ে লিখ ৷ গ) যদি কেবল দুইটি মুদা ও একটি ছকা একসঙ্গে নিজেপ করা হয় তবে ছকায় বিজ্ঞাড় এবং মুদ্রাছয়ে একই ফলাফল পাওয়ার সম্ভাবনা কত?

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