

# জে এস সি পরীক্ষা ২০১৫ এর মডেল প্রশ্ন

গণিত

বিষয় কোড: ১০৯

সময় — ২ ঘণ্টা ১০ মিনিট

সৃজনশীল প্রশ্ন

পূর্ণমান — ৬০

[নোট: প্রতিটি বিভাগ হতে কমপক্ষে ১টি করে নিয়ে যে কোনো ৬টি প্রশ্নের উত্তর দাও। কোন পার্থক্য সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক।]

## ক-বিভাগ: পটিপটিত

১. যদি সন্ধ্যার একটি কলকাতা সংস্থা থেকে ৯.৫০% মুদ্রাকার শর্তে ১০,০০০ টাকা কল নিলেন। তাকে চক্রবৃদ্ধি মুদ্রাকার কল পরিণেপ করতে হবে।

- ক. প্রারম্ভিক কলের ৯.৫০% এর পরিমাণ নির্ণয় কর। ২
- খ. ৩ বছর পর কল কত টাকা বৃদ্ধি পাবে? ৪
- গ. ৪ বছর পর সরল মুদ্রাকার কল পরিণেপ করলে তাকে কত টাকা কম দিতে হবে? ৪

২. একটি অয়তাকার বাগানের দৈর্ঘ্য ৬০ মিটার এবং প্রস্থ ৫০ মিটার। বাগানের ভেতরের চতুর্ভুজ ৩ মিটার চওড়া একটি রাস্তা আছে। বাগানটিতে ২ মিটার উচ্চ ও ২৫ সে.মি. পুরুত্ব বিশিষ্ট সীমানা প্রাচীর আছে।

- ক. রাস্তা বাসে বাগানের দৈর্ঘ্য ও প্রস্থ নির্ণয় কর। ২
- খ. রাস্তার ক্ষেত্রফল নির্ণয় কর। ৪
- গ. প্রাচীরের আয়তন নির্ণয় কর। ৪

## খ-বিভাগ: বীজপটিত

৩.  $a - \frac{1}{a} = 3$

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

খ. প্রমাণ কর যে,  $a^4 + \frac{1}{a^4} = 119$ । ৪

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

৪. দুই অঙ্ক বিশিষ্ট কোনো সংখ্যার অঙ্কদ্বয়ের সমষ্টির সাথে ৭ যোগ করলে যোগফল দশক স্থানীয় অঙ্কের তিনগুণ হয়। কিছু সংখ্যাটির সাথে ৭ যোগ করলে অঙ্কদ্বয় স্থান বিনিময় করে।

ক. দশক স্থানীয় অঙ্ক  $x$  এবং একক স্থানীয় অঙ্ক  $y$  হলে সমীকরণ জোড় গঠন কর। ২

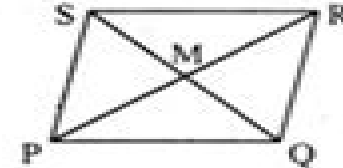
খ. সমীকরণ জোড়টি অশনয়ন পদ্ধতিতে সমাধান করে  $(x, y)$  নির্ণয় কর এবং সংখ্যাটি কত? ৪

গ. সমীকরণ জোড়টি লেখচিত্রের সাহায্যে সমাধান করে  $(x, y)$  এর গ্রাফ মানের সমজাত্য হাটাই কর। ৪

৫. সবিক সেট  $U = \{1, 2, 3, 4, 5, 6\}$  এর উপসেট  $A = \{x : x \text{ বিজোড় স্বাভাবিক সংখ্যা এবং } x < 7\}$  ও  $B = \{x : x \text{ জোড় স্বাভাবিক সংখ্যা এবং } x < 7\}$

- ক.  $A$  ও  $B$  সেটদ্বয়কে তালিকা পদ্ধতিতে প্রকাশ কর। ২
- খ. প্রমাণ কর যে,  $(A \cup B)' = A' \cap B'$  ৪
- গ.  $(A - B) \cup (A \cap B)' \cup (A \cap B)'$  এর মান নির্ণয় কর। ৪

## গ-বিভাগ: জ্যামিতি



চিত্রে,  $PS = QR$  এবং  $PS \parallel QR$

ক.  $PQ$  ভূমি বিশিষ্ট দুইটি ত্রিভুজের নাম লেখ। ২

খ. প্রমাণ কর যে,  $PQ$  ও  $RS$  পরস্পর সমান ও সমান্তরাল। ৪

গ. প্রমাণ কর যে,  $PM = RM$  এবং  $QM = SM$ । ৪

৬.  $\triangle ABC$  এ  $AB^2 = AC^2 + BC^2$ ।

ক. শিখণ্ডেরূপের উপপাদ্যটি চিত্র সহ বিবৃত কর। ২

খ. প্রমাণ কর যে,  $\angle C =$  এক সমকোণ। ৪

গ.  $\triangle ABC$  এর দুটি মধ্যমা  $AD$  ও  $BE$  হলে প্রমাণ কর যে,  $4(BE^2 + AD^2) = 5AB^2$ । ৪

৮.  $O$  কেন্দ্র বিশিষ্ট একটি বৃত্তে  $AB$  ও  $CD$  দুইটি সমান জ্যা,  $O$  থেকে  $AB$  ও  $CD$  এর উপর যথাক্রমে  $OE$  ও  $OF$  লম্ব,  $O, A$  ও  $O, C$  যোগ করা হলো।

ক. প্রদত্ত বর্ণনা অনুসারে চিত্র আঁক। ২

খ. চিত্র থেকে প্রমাণ কর যে, বৃত্তের সকল সমান জ্যা কেন্দ্র থেকে সমদূরবর্তী। ৪

গ. যদি  $O$  কেন্দ্র বিশিষ্ট বৃত্তে  $AB, CD$  ও  $EF$  তিনটি সমান জ্যা হয়, তবে প্রমাণ কর যে, তাদের মধ্য বিন্দুগুলো সমবৃত্ত। ৪

## ঘ-বিভাগ: পরিসংখ্যান

৯. কাব্য স্টোকান থেকে ৪০টি পেয়ারা কিনল। পেয়ারাগুলোর ওজন (গ্রামে) নিচে দেওয়া হলো:

৮০, ৫৫, ৩০, ৭০, ১০০, ৭৫, ৮৫, ৯০, ৭০, ১১০, ৭০, ৭৫, ৮০, ৮০, ৬৫, ৮৫, ৩৫, ১০০, ৬০, ৩০, ৮৫, ৮০, ৯৫, ৮৫, ৮৫, ৭০, ৭৫, ১১০, ৬০, ৬৫, ৫৫, ৩০, ৭০, ৭৫, ৮৫, ৫৫, ৫০, ১০০, ৬০, ৮৮।

ক. প্রেসি ব্যান্ডি ১০ বারে প্রেসি সংখ্যা নির্ণয় কর। ২

খ. লগসংখ্যা নিবেশন সরাসরি তৈরি করে বড় নির্ণয় কর। ৪

গ. উপাত্তগুলোর আয়তলেখ অঙ্কন কর। ৪

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