

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: বীজপণিত

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

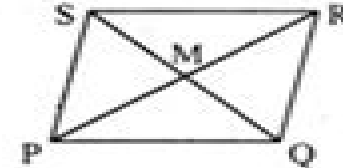
খ. সমীকরণ জোড়টি অশনয়ন পদ্ধতিতে সমাধান করে (x, y) নির্ণয় কর এবং সংখ্যাটি কত? ৪

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

৭. 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

৮. 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

Jsc Maths Past Papers 2011

Anna Ferri



Jsc Maths Past Papers 2011:

Jsc Maths Past Papers 2011 Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Jsc Maths Past Papers 2011**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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daftar isi tampilkan bagian bagian motor di bawah ini merupakan beberapa bagian bagian motor yang perlu sahabat ketahui yang diantaranya ialah engine mesin sepeda motor pada umumnya mesin atau engine memiliki peranan penting dan merupakan sumber tenaga yang berfungsi guna mengoperasikan kinerja kendaraan

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jul 29 2023 bagian bagian utama motor yang penting untuk diketahui sepeda motor agar dapat dan layak beroperasi pada dasarnya terdiri dari beberapa bagian utama yang membentuk suatu sistem sistem inilah yang memungkinkan sepeda motor beroperasi dan berfungsi dengan baik table of contents inilah bagian bagian utama motor yang penting

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mar 3 2020 jenis jenis mesin sepeda motor dibawah ini akan menguraikan satu demi satu berdasarkan jenis kendaraan roda dua 1 mesin 1 silinder ini merupakan jenis mesin yang sangat terkenal di masyarakat yang juga terdiri dari silinder tegak tidur dan kemiringan 45 derajat semuanya itu biasa digunakan pada kendaraan motor dengan kapasitas mesin kecil

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apr 1 2018 secara umum mesin pada sepeda motor dibagi dalam 4 wilayah utama yakni mesin bagian tengah yang terdiri dari gear transmisi dan engkolan mesin mesin bagian atas bagian ini terdiri dari blok silinder hingga kepala silinder mesin bagian kiri bagian yang terdiri dari sistem pengisian mesin

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1 mesin motor jadi untuk bagian motor yang pertama ialah mesin motor pada bagian ini memang memiliki peran sangat penting sekali didalam mesin tersebut terdapat cukup banyak komponen yang tersedia seperti piston silinder ring seher cap bagian mesin sepeda motor untuk diketahui pengguna kursus - Nov 11 2022

komponen mesin motor mesin motor sebenarnya dibedakan menjadi dua yaitu mesin 2 tak dan mesin 4 tak perbedaannya adalah pada mekanisme pembakaran mesin untuk menghasilkan tenaganya lantas apa saja komponen mesin motor pada umumnya 1 head silinder

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motor parçalarını sabit motor parçaları ve hareketli motor parçaları olarak iki temel kısımda inceleyebiliriz sabit motor parçaları motor bloğu silindir kapağı üst kapak külbütör kapağı emme manifoldu egzoz manifoldu karter hareketli motor parçaları piston biyel kolu krank mili eksantrik kam mili

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kosakata nama bagian sepeda motor dalam bahasa inggris dan tahukah adjarian apa saja bagian yang ada pada sepeda motor salah satu contoh bagian sepeda motor adalah lampu sein kanan dan kiri nah kali ini kita akan mempelajari kosakata nama bagian sepeda motor dalam bahasa inggris kosakata nama bagian sepeda motor dalam bahasa inggris1

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jun 5 2023 nama nama bagian motor yang berhubungan dengan kenyamanan pengendara selain bagian mesin dan juga kelistrikan ada satu lagi bagian motor yang perlu anda ketahui bagian motor yang terakhir tersebut adalah yang menentukan kenyamanan pengendara motor lalu apa saja nama nama bagian motor yang berhubungan dengan kenyamanan

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dikutip dari laman resmi smk negeri 2 tangerang komponen utama teknik dasar motor terdiri dari beberapa komponen dan terdiri atas beberapa bagian antara lain bagian rangka serta bagian bagian lainnya yang digabung menjadi satu agar menjadi sebuah sepeda motor 1 sistem mesin 2 sistem kelistrikan 3 rangka chassis

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daftar isi show komponen sepeda motor dan perannya a bagian mesin b bagian rangka sepeda motor c bagian kelistrikan komponen sepeda motor dan perannya secara garis besar komponen pada sepeda motor dibagi menjadi 3 bagian yaitu bagian rangka kelistrikan dan mesin

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bu yazımızda araba motor parçaları isimleri ve görevleri nelerdir motorun kısımları nelerdir arabanın ön takım parçaları nelerdir araba moturunda bulunan parçaların görevleri yapısı ve çalışma şekilleri nasıldır vb konularda detaylı bilgiye aşağıdaki yazımızdan ulaşabilirsiniz

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menggelitik tiap daerah atau bahkan tiap bengkel punya penyebutan masing masing untuk komponen tertentu ambil contoh piston komponen penggebuk kompresi ini banyak dibilang seher bahkan ada juga yang bilang seker

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nama bagian bagian motor antara lain sein lampu depan garpu depan spakbor depan ban suspensi depan shockbreaker setang stang kaca spion lubang kunci kontak tangki bensin jok lampu rem sepakbor belakang velg knalpot suspensi belakang shockbreaker skok mesin frame saya yakin semua sudah pada tahu

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oct 12 2023 jadi apa nama nama komponen pada mesin 4 no lihat di bawah di bawah ini secara umum mesin sepeda motor dibagi menjadi 4 area utama bagian tengah mesin terdiri dari gigi transmisi dan mesin engkol mesin atas bagian ini terdiri dari blok silinder pada kepala silinder bagian dari mesin kiri bagian yang terdiri dari sistem pengisian mesin

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steering rangka komponen mesin sepeda motor serta fungsinya cylinder head crankcase cylinder block piston dan ring piston bearing kruk as crankshaft valve valve spring dan rocker arm flywheel bantalan aksial dan kedudukan katup poros bubungan dan pen piston push rod dan valve lifter bagian bagian motor serta fungsinya