

यांत्रिक इंजीनियरी / MECHANICAL ENGINEERING

प्रश्न-पत्र I / Paper I

निर्धारित समय : तीन घंटे

Time Allowed : Three Hours

अधिकतम अंक : 250

Maximum Marks : 250

प्रश्न-पत्र सम्बन्धी विशेष अनुदेश

कृपया प्रश्नों के उत्तर देने से पूर्व निम्नलिखित प्रत्येक अनुदेश को ध्यानपूर्वक पढ़ें :

इसमें आठ प्रश्न हैं जो दो खण्डों में विभाजित हैं तथा हिन्दी और अंग्रेजी दोनों में छपे हुए हैं ।

परीक्षार्थी को कुल पाँच प्रश्नों के उत्तर देने हैं ।

प्रश्न संख्या 1 और 5 अनिवार्य हैं तथा बाकी प्रश्नों में से प्रत्येक खण्ड से कम-से-कम एक प्रश्न चुनकर किन्हीं तीन प्रश्नों के उत्तर दीजिए ।

प्रत्येक प्रश्न/भाग के अंक उसके सामने दिए गए हैं ।

प्रश्नों के उत्तर उसी प्राधिकृत माध्यम में लिखे जाने चाहिए जिसका उल्लेख आपके प्रवेश-पत्र में किया गया है, और इस माध्यम का स्पष्ट उल्लेख प्रश्न-सह-उत्तर (क्यू.सी.ए.) पुस्तिका के मुख-पृष्ठ पर निर्दिष्ट स्थान पर किया जाना चाहिए । प्राधिकृत माध्यम के अतिरिक्त अन्य किसी माध्यम में लिखे गए उत्तर पर कोई अंक नहीं मिलेंगे ।

प्रश्न का उत्तर देने के लिए यदि कोई पूर्वधारणाएँ बनाई गई हों, तो उन्हें स्पष्ट रूप से निर्दिष्ट कीजिए ।

जहाँ आवश्यक हो, आरेखों व चित्राकृतियों को, प्रश्न का उत्तर देने के लिए दिए गए स्थान में ही बनाइए ।

जब तक उल्लिखित न हो, संकेत तथा शब्दावली प्रचलित मानक अर्थों में प्रयुक्त हैं ।

प्रश्नों के उत्तरों की गणना क्रमानुसार की जाएगी । यदि काटा नहीं हो, तो प्रश्न के उत्तर की गणना की जाएगी चाहे वह उत्तर अंशतः दिया गया हो । प्रश्न-सह-उत्तर (क्यू.सी.ए.) पुस्तिका में खाली छोड़ा हुआ पृष्ठ का उसके अंक को स्पष्ट रूप से काटा जाना चाहिए ।

Question Paper Specific Instructions

Please read each of the following instructions carefully before attempting questions :

There are **EIGHT** questions divided in **TWO SECTIONS** and printed both in **HINDI** and in **ENGLISH**.

Candidate has to attempt **FIVE** questions in all.

Questions no. 1 and 5 are compulsory and out of the remaining, any **THREE** are to be attempted choosing at least **ONE** question from each section.

The number of marks carried by a question / part is indicated against it.

Answers must be written in the medium authorized in the Admission Certificate which must be stated clearly on the cover of this Question-cum-Answer (QCA) Booklet in the space provided. No marks will be given for answers written in a medium other than the authorized one.

Wherever any assumptions are made for answering a question, they must be clearly indicated.

Diagrams / Figures, wherever required, shall be drawn in the space provided for answering the question itself.

Unless otherwise mentioned, symbols and notations carry their usual standard meanings.

Attempts of questions shall be counted in sequential order. Unless struck off, attempt of a question shall be counted even if attempted partly. Any page or portion of the page left blank in the Question-cum-Answer (QCA) Booklet must be clearly struck off.

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web jun 30 2011 bs en iso 376 2011 this standard bs en iso 376 2011 metallic materials calibration of force proving instruments used for the verification of uniaxial testing machines is classified in these ics categories 17 100 measurement of force weight and pressure 77 040 10 mechanical testing of metals

international iso standard 6507 3 - Feb 19 2022

web indicated below members of iec and iso maintain registers of currently valid international standards iso 376 1 metallic materials calibration of force proving instruments used for the verification of uniaxial testing machines iso 468 1982 surface roughness parameters their values and general rules for specifying requirements

iso376 standard reference force transducers - Mar 23 2022

web iso 376 calibration standard covers the calibration of standard force measurement instruments used for the static verification of uniaxial testing machines such as tension compression testing machines and describes classifying procedures for

en iso 376 standardına göre kuvvet Ölçme cihazlarının - May 05 2023

web anahtar kelimeler en iso 376 kuvvet kalibrasyonu Ölçüm belirsizliği an investigation and calculation of uncertainty in calibration of force proving instruments according to en iso 376 standard abstract in this study it has been focused on calibration of force proving instruments concerning to en iso 376 standard