

NARAYANA IIT ACADEMY - INDIA

IIT – JEE (2012) PAPER II QUESTION & SOLUTIONS (CODE 1)

Time : 3 Hours

Maximum Marks : 198

INSTRUCTIONS :

INSTRUCTIONS:

A. General

1. This booklet is your Question Paper. Do not break the seals of this booklet before being instructed to do so by the invigilators.
2. The question paper CODE is printed on the right hand top corner of this page and on the back page (Page No. 36) of this booklet.
3. Blank spaces and blank pages are provided in this booklet for your rough work. No additional sheets will be provided for rough work.
4. Blank papers, clipboards, log tables, slide rules, calculators, cameras, cellular phones, pagers, and electronic gadgets are NOT allowed inside the examination hall.
5. Answers to the questions and personal details are to be filled on a two-part carbon-less paper, which is provided separately. You should not separate these parts. The invigilator will separate them at the end of the examination. The upper sheet is a machine-gradable Objective Response Sheet (ORS) which will be taken back by the invigilator. You will be allowed to take away the bottom sheet at the end of the examination.
6. Using a black ball point pen, darken the bubbles on the upper original sheet. Apply sufficient pressure so that the impression is created on the bottom sheet.
7. DO NOT TAMPER WITH/MUTILATE THE ORS OR THE BOOKLET.
8. On breaking the seals of the booklet check that it contains 36 pages and all the 60 questions and corresponding answer choices are legible. Read carefully the instructions printed at the beginning of each section.

B. Filling the Right Part of the ORS

9. The ORS has CODES printed on its left and right parts.
10. Check that the same CODE is printed on the ORS and on this booklet. **IF IT IS NOT THEN ASK FOR A CHANGE OF THE BOOKLET.** Sign at the place provided on the ORS affirming that you have verified that all the codes are same.
11. Write your Name, Registration Number and the name of examination centre and sign with pen in the boxes provided on the right part of the ORS. **Do not write any of this information anywhere else.** Darken the appropriate bubble **UNDER** each digit of your Registration Number in such a way that the impression is created on the bottom sheet. Also darken the paper CODE given on the right side of ORS (R4).

C. Question Paper Format

The question paper consists of 3 parts (Physics, Chemistry and Mathematics). Each part consists of three sections.

12. Section I contains 8 multiple choice questions. Each question has four choices (A), (B), (C) and (D) out of which **ONLY ONE** is correct.
13. Section II contains 3 paragraphs each describing theory, experiment, data etc. There are 6 multiple choice questions relating to three paragraphs with 2 questions on each paragraph. Each question of particular paragraph has four choices (A), (B), (C) and (D) out of which **ONLY ONE** is correct.
14. Section III contains 6 multiple choice questions. Each question has four choices (A), (B), (C) and (D) out of which **ONE or MORE** are correct.

D. Marking Scheme

15. For each question in Section I and Section II, you will be awarded 3 marks if you darken the bubble corresponding to the correct answer **ONLY** and zero (0) marks if no bubbles are darkened. In all other cases, minus one (-1) mark will be awarded in these sections.
16. For each question in Section III, you will be awarded 4 marks if you darken **ALL** the bubble(s) corresponding to the correct answer(s) **ONLY**. In all other cases zero (0) marks will be awarded. No negative marks will be awarded for incorrect answer(s) in this section.

Name of the Candidate

I have read all the instructions and shall abide by them.

Signature of the Candidate

Registration Number

I have verified all the instructions filled in by the Candidate.

Signature of the Invigilator

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J Ma



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CUET (UG) 20 Combined Mock Test Papers Science (PCM) Stream (English, Physics, Chemistry, Mathematics, General Test) For 2025 Exam Oswaal Editorial Board,2024-09-05 The Central Universities Entrance Test CUET UG has emerged as a crucial examination for students aspiring to secure admission into prestigious universities across India With the competition intensifying each year thorough preparation and strategic practice have become essential for success In 2024 The Common University Entrance Test CUET had conducted the assessment test for admission to UG programme across 44 Central Universities at 354 centres in India and at 25 centres abroad In 2024 nearly 15 lakh candidates registered for the CUET UG Exam Oswaal Combined Mock Test Papers have been meticulously designed to simulate the syllabus and actual exam pattern issued by the NTA ensuring that students can practice in an environment similar to the one they will face on the day of the examination Each test paper covers a wide range of topics carefully aligned with the CUET syllabus helping students assess their knowledge hone their problem solving skills and improve their time management in the CBT test A Hybrid mode Pen Paper CBT question paper is divided into four sections Sections IA IB contain language specific questions Section II comprises domain related questions and Section III contains questions on general topics All questions are MCQ based This book of Combined Mock Test Papers for CUET UG aims to provide a comprehensive and well structured resource for students preparing in various streams including Commerce English Accountancy Bussiness Studies Economics and General Test Humanities English History Geography Poltical Science and General Test Science PCB PCM English Physics Chemistry Biology Mathematics and General Test Here s how this book benefits you 100% updated with the Latest Solved Paper 2024 for unmatched accuracy relevance 20 Mock test papers 4 sets in each subject for extensive practice 1200 Questions approx for comprehensive coverage Answer key with explanations to ensure in depth concept clarity OMR Sheet simulates the real exam experience We believe that consistent practice and familiarity with the exam format are key to excelling in CUET UG By working through these Mock Test Papers students will not only build a strong foundation in their respective subjects but also develop the confidence needed to tackle the exam with ease We hope this book serves as a valuable companion in your preparation journey We wish all aspiring students the very best of luck in their endeavours and future academic pursuits

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web stably turn the voltage adjustment clockwise to vdc with positive to f and negative to f in reach the required out voltage

if there is an series with a current limiting resistor of 3 5 ohms external potentiometer turn the external 20 watt
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brushless type generator compatible replacement for meccalte uvr 6 sr7 not a genuine meccalte product this component
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web connect a voltmeter to generator output voltage terminals start generator set and run on no load at nominal frequency
50 53hz or 60 63hz if the red led is illuminated refer to the under frequency roll off adjustment carefully turn volt trimmer
clockwise until rated voltage is reached

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typically supplied by a single phase auxiliary winding wound into the stator slots it also can be supplied by permanent
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web from single up to three phase voltages and check the average voltage from y yy or wiring accordingly to the generator
requirement or user preference the avr is equipped with adjustable under frequency protection and over voltage protection
to prevent generator from overloading and over excitation

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