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PAPER**

**NEET (UG)
07th May 2023**

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Important Instructions

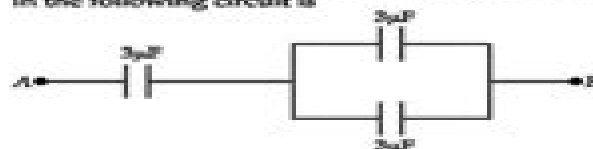
- The test is of 3 hours 20 minutes duration and Test Booklet contains 200 multiple choice questions (four options with a single correct answer) from Physics, Chemistry and Biology (Botany and Zoology). 50 Questions in each subject are divided into two Section (A and B) as per details given below:
(a) Section A shall consist of 35 (Thirty-five) Questions in each subject (Question Nos- 1 to 35, 51 to 85, 101 to 135 and 151 to 185). All questions are compulsory.
(b) Section B shall consist of 15 (Fifteen) Questions in each subject (Question Nos- 36 to 50, 86 to 100, 136 to 150 and 80 to 200). In Section B, a candidate needs to attempt any 10 (Ten) questions out of 15 (Fifteen) in each subject.
Candidates are advised to read all 15 questions in each subject of Section B before they start attempting the question paper. In the event of a candidate attempting more than ten questions, the first ten questions answered by the candidate shall be evaluated.
- Each question carries 4 marks. For each correct response, the candidate will get 4 marks. For each incorrect response, one mark will be deducted from the total scores. The maximum marks are 720.
- Use Blue/Black Ball Point Pen only for writing particulars on this page/markings responses on Answer Sheet.
- Use of Electronic/Manual Calculator is prohibited.
- No part of the Test Booklet and Answer Sheet shall be detached under any circumstances.
- The candidates will write the Correct Test Booklet Code as given in the Test Booklet/Answer Sheet in the Attendance Sheet.
- Compensatory time of one hour five minutes will be provided for the examination of three hours and 20 minutes duration, whether such candidate (having a physical limitation to write) uses the facility of scribe or not.

PHYSICS

Section A

- Q. 1. A football player is moving southward and suddenly turns eastward with the same speed to avoid an opponent. The force that acts on the player while turning is
(1) along north-ward (2) along north-east
(3) along south-west (4) along east-ward
- Q. 2. An ac source is connected to a capacitor C. Due to decrease in its operating frequency
(1) displacement current increases.
(2) displacement current decreases.
(3) capacitive reactance remains constant
(4) capacitive reactance decreases.
- Q. 3. The half life of a radioactive substance is 20 minutes. In how much time, the activity of substance drops to $\left(\frac{1}{16}\right)^{\text{th}}$ of its initial value?

- Q. 4. (1) 40 minutes (2) 60 minutes
(3) 80 minutes (4) 20 minutes
The net magnetic flux through any closed surface is
(1) Positive (2) Infinity
(3) Negative (4) Zero
- Q. 5. The equivalent capacitance of the system shown in the following circuit is



- (1) $3\mu\text{F}$ (2) $6\mu\text{F}$
(3) $9\mu\text{F}$ (4) $2\mu\text{F}$

Mock Test Paper For Neet 2013

Emilie Sanchez



Mock Test Paper For Neet 2013:

Mock Test Paper For Neet 2013 Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Mock Test Paper For Neet 2013**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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