NEET UG Free Study Notes

National Eligibility cum Entrance Test (UG) — conducted by National Testing Agency (NTA). Prepared by PracticeMockTest (practicemocks.in). Always confirm details in the official notification.

Exam pattern

Pattern: Stages, marks, timing and negative marking are set in each cycle's official notification — check it before you start.

Syllabus checklist

- ☐ Physics
- ☐ Chemistry
- ☐ Botany
- ☐ Zoology

Study plan tips

1. Read the official notification first and note eligibility, dates and the exact pattern.
2. Split the syllabus into weekly targets; finish each topic with 20–30 practice questions.
3. Take one full timed mock test every week, then review every wrong answer.
4. Keep a one-page formula/fact sheet per subject and revise it daily.
5. In the last month, focus on mocks, revision and previous-year papers from the official site.

Practice questions with solutions

1. Powerhouse of the cell:
A. Nucleus B. Ribosome C. Mitochondria D. Golgi body

Answer: C. Mitochondria produce ATP through respiration.

2. Normal human chromosome number:
A. 23 B. 44 C. 46 D. 48

Answer: C. Humans have 23 pairs = 46 chromosomes.

3. pH of pure water at 25 °C:
A. 0 B. 7 C. 10 D. 14

Answer: B. Pure water is neutral, pH 7.

4. Light travels fastest in:
A. Water B. Glass C. Vacuum D. Air

Answer: C. Light's speed is maximum in a vacuum.

5. Insulin is secreted by:
A. Liver B. Pancreas C. Kidney D. Thyroid

Answer: B. Beta cells of the pancreas secrete insulin.

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