



ARIHANT

ENGINEERING ACADEMY

UPPCL-AE

(UTTAR PRADESH POWER CORPORATION
LIMITED – ASSISTANT ENGINEER)

ONLINE TEST SERIES

COMPUTER SCIENCE ENGINEERING - SCHEDULE

| No. of Tests:- 10 | |
|------------------------|----|
| Full Length Mock Tests | 10 |

- All tests will be activating as per the date and valid up to the exam.

Visit :- www.arihantacademy.co.in , M- 9090466826 / 8480933571

www.arihantexams.in

UPPCL – AE

COMPUTER SCIENCE

Uttar Pradesh Power Corporation Limited Assistant Engineer (Trainee)

SYLLABUS

Syllabus for Various Discipline Same as GATE-2021 Syllabus as mention in the UPPCL-AE Notice

1. UPPCL AE Exam Highlights

2. Technical Section

1. Electrical Engineering

- 75% questions shall be from the Bachelor of Engineering level

3. Non – Technical Section

1. General Knowledge / Awareness

- 10% questions of General Knowledge / Awareness

2. General Reasoning /Aptitude

- 10% questions of Reasoning / Aptitude

3. General Hindi

- 5% questions of General Hindi

❖ Each question will carry the mark, according to the difficulty level of that question

❖ Each correct answer shall carry mark assigned to it and each wrong answer shall carry a negative mark of 25% of the marks assigned to it.

❖ **Minimum Qualifying Marks : 30% marks in CBT**

UPPCL AE EXAM PATTERN 2021

| S. No | Exam Type | Name of the Subjects | Questions | marks | Exam Duration | Negative Marking |
|-------|----------------|------------------------------|------------|------------|---------------|--------------------------|
| 1 | Objective Type | Engineering subject | 150 | 150 | 3hrs. | 0.25 Mark for each wrong |
| 2 | | General Knowledge /Awareness | 20 | 20 | | |
| 3 | | Reasoning / Aptitude | 20 | 20 | | |
| 4 | | General Hindi | 10 | 10 | | |
| | | Total | 200 | 200 | | |

Technical Section:

- Digital Logic
- Computer Organization and Architecture
- Programming and Data structures
- Algorithms
- Theory of Computation
- Compiler Design
- Operating System
- Databases
- Computer Networks
- Engineering Mathematics

Non – Technical Section:

1. General Knowledge / Awareness
2. Reasoning / Aptitude
3. General Hindi

Computer Science Exam Schedule

Test Package

| S.No | Test series Title | Stream | Total Test | Price |
|------|-------------------|--------|------------|-------|
| 1 | UPPCL AE | CE | 10 | 500/- |

Test Details

| S.No | Test Name | Test Type | Subject/ Syllabus | Tests | Questions | Marks | Duration | Total Tests | Total Questions |
|------|------------|------------------------|-------------------|-------|-----------|-------|-------------|-------------|-----------------|
| 1 | UPPCL – AE | Full Length Mock Tests | Full Syllabus | 10 | 200 | 200 | 180 Minutes | 10 | 2000 |

Test Schedule

UPPCL – AE

Computer Science

| Test No./Name | Start Date | End Date | Subjects/ Topic Covered | No. of Questions | Total Marks | Total Time | Minus Marks |
|----------------------|------------|-----------------------------------|---------------------------------------|------------------|-------------|------------|-------------|
| Full Length Test -01 | 02.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -02 | 05.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -03 | 09.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -04 | 12.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -05 | 16.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -06 | 19.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -07 | 23.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -08 | 26.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -09 | 30.12.2021 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |
| Full Length Test -10 | 02.01.2022 | Till UPPCL - AE 2022 Prelims Exam | Full Syllabus (Tech 150 + N –Tech 50) | 200 | 200 | 180 | ¼ marks |

Note:

Tests will be activated at 6:00 pm on scheduled day.

Arihant Engineering Academy does not take any responsibility for deviations in syllabus in the final UPPCL – AE Exam.

