



ARIHANT ENGINEERING ACADEMY

UPPCL-AE

(UTTAR PRADESH POWER CORPORATION
LIMITED – ASSISTANT ENGINEER)

ONLINE TEST SERIES

ELECTRICAL 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

ELECTRICAL

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 (Electrical Engineering)

1. Control Systems

2. Signals & Systems
3. Electrical Machines
4. Electrical Circuits
5. Analog & Digital Electronics
6. Power systems
7. Power Electronics
8. Measurements
9. Electromagnetic Fields
10. Engineering Mathematics

Non – Technical Section:

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

Electrical Engineering Exam Schedule

Test Package

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

Test Details

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

Test Schedule

UPPCL – AE

Electrical Engineering

Test No./Name	Start Date	End Date	Subjects/ Topic Covered	No. of Questions	Total Marks	Total Time	Minus Marks
Full Length		Till UPPCL -	Full Syllabus				

Test -01	02.12.2021	AE 2022 Prelims Exam	(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.