ACE Engineering Academy

ACE ENGINEERING ACADEMY
Since 1995

ACE®
Engineering Academy
Leading Institute for ESE/GATE/PSUs

ESE-2023(Prelims)
Offline Test Series

Electrical Engineering

No.of Tests: 24

(Grand Test: 20 and Mock Tests: 4)

Paper-I (General Studies and EngineeringAptitude)
No.of Tests: 12 (Grand Test: 10 and Mock Tests: 2)

Paper-II (Engineering Discipline)
No.of Tests: 12 (Grand Test: 10 and Mock Tests: 2)

Starts from: 12th November 2022

Test Series will be conducted at: HYDERABAD | PUNE

Grand Tests

Date	Test No	Subject Name	Paper	Time	No. of Questions	Max Marks
12-11-2022 (SATURDAY)	Test-1	Electrical and Electronic Measurements + Power Systems	Paper-II	4 pm to 5.30 pm	75	150
	Test-2	Ethics and values in Engineering profession	Paper-I	5.45 pm to 6.45 pm	50	100
19-11-2022 (SATURDAY)	Test-3	Electrical Machines + Power Electronics and Drives	Paper-II	4 pm to 5.30 pm	75	150
	Test-4	Information and Communication Technologies (ICT)	Paper-I	5.45 pm to 6.45 pm	50	100
26-11-2022 (SATURDAY)	Test-5	Control Systems + Material Science	Paper-II	4 pm to 5.30 pm	75	150
	Test-6	Standards and Quality practices in production, construction, maintenance and services	Paper-I	5.45 pm to 6.45 pm	50	100
03-12-2022 (SATURDAY)	Test-7	Electric Circuits & Fields + Engineering Mathematics	Paper-II	4 pm to 5.30 pm	75	150
	Test-8	Basics of Project Management	Paper-I	5.45 pm to 6.45 pm	50	100
10-12-2022 (SATURDAY)	Test-9	Systems and Signal Processing + Analog and Digital Electronics	Paper-II	4 pm to 5.30 pm	75	150
	Test-10	Basics of Material Science and Engineering	Paper-I	5.45 pm to 6.45 pm	50	100
17-12-2022 (SATURDAY)	Test-11	Basic Electronics Engineering + Computer Fundamentals	Paper-II	4 pm to 5.30 pm	75	150
	Test-12	Engineering Mathematics and Numerical Analysis	Paper-I	5.45 pm to 6.45 pm	50	100

Date	Test No	Subject Name	Paper	Time	No. of Questions	Max Marks
24-12-2022 (SATURDAY)	Test-13	Power Systems + Electrical Machines + Systems and Signal Processing	Paper-II	4 pm to 5.30 pm	75	150
	Test-14	General Principles of Design, Drawing, Importance of Safety	Paper-I	5.45 pm to 6.45 pm	50	100
31-12-2022 (SATURDAY)	Test-15	Control Systems + Basic Electronics Engineering + Analog and Digital Electronics	Paper-II	4 pm to 5.30 pm	75	150
	Test-16	Basics of Energy and Environment	Paper-I	5.45 pm to 6.45 pm	50	100
07-01-2023 (SATURDAY)	Test-17	Electric Circuits & Fields + Material Science + Power Electronics and Drives	Paper-II	4 pm to 5.30 pm	75	150
	Test-18	Engineering Aptitude covering Logical reasoning and Analytical ability	Paper-I	5.45 pm to 6.45 pm	50	100
12-01-2023 (THURSDAY)	Test-19	Electrical and Electronic Measurements + Engineering Mathematics + Computer Fundamentals	Paper-II	4 pm to 5.30 pm	75	150
	Test-20	Current issues of national and international	Paper-I	5.45 pm to 6.45 pm	50	100

Full Length Mock Tests

Date	Test No	Subject Name	Paper	Time	No. of Questions	Max Marks
21-01-2023 (SATURDAY)	Test-21	Full Length Mock Tests-1 (General Studies & Engineering Aptitude)	Paper-I	10 am - 12 noon	100	200
	Test-22	Full Length Mock Tests-2 (Engineering Discipline)	Paper-II	2 pm - 5 pm	150	300
28-01-2023 (SATURDAY)	Test-23	Full Length Mock Tests-3 (General Studies & Engineering Aptitude)	Paper-I	10 am - 12 noon	100	200
	Test-24	Full Length Mock Tests-4 (Engineering Discipline)	Paper-II	2 pm - 5 pm	150	300