



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

ESE(PRELIMS)-2023

Online Test Series

Electrical Engineering Schedule

No. of Tests : 44 + 30 *free* practice tests of ESE(Prelims)-2022 Online Test Series

	ESE(Prelims) - 2023 Test Series	Practice Tests ESE(Prelims) - 2022
Subject Wise Tests	22	22
Multi-Subject Wise Tests	10	-
Full Length Mock Tests	12	8
Total Tests - 74		

Note:

- ★ The Syllabus considered as per Previous year Notification of ESE. ACE Engineering Academy does not take any responsibility for deviations in syllabus in the final exam.
- ★ The Dates of Tests may Change according to the ESE(Prelims)-2023 Exam schedule.
- ★ Tests will be activated at 06:00 pm on the scheduled day.

Subject-wise Tests

Test No	Name of the Test	No. of Questions	Max Marks	Duration	Date of Activation
Test-01	Control Systems	50	100	60 Min	15-06-2022
Test-02	Systems and Signal Processing	50	100	60 Min	
Test-03	Analog and Digital Electronics	50	100	60 Min	23-06-2022
Test-04	Engineering Mathematics and Numerical Analysis	33	66	40 Min	
Test-05	Electric Circuits and Fields	50	100	60 Min	30-06-2022
Test-06	Basics of Energy and Environment	33	66	40 Min	
Test-07	Basic Electronics Engineering	50	100	60 Min	07-07-2022
Test-08	General Principles of Design, Drawing, Importance of Safety	33	66	40 Min	
Test-09	Electrical Machines	50	100	60 Min	14-07-2022
Test-10	Ethics and values in Engineering profession	33	66	40 Min	
Test-11	Engineering Mathematics	50	100	60 Min	21-07-2022
Test-12	Information and Communication Technologies (ICT)	33	66	40 Min	
Test-13	Power Systems	50	100	60 Min	28-07-2022
Test-14	Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min	
Test-15	Electrical Materials	50	100	60 Min	04-08-2022
Test-16	Basics of Material Science and Engineering	33	66	40 Min	
Test-17	Electrical and Electronic Measurements	50	100	60 Min	11-08-2022
Test-18	Standards and Quality practices in production, construction, maintenance and services	33	66	40 Min	
Test-19	Computer Fundamentals	50	100	60 Min	18-08-2022
Test-20	Basics of Project Management	33	66	40 Min	
Test-21	Power Electronics and Drives	50	100	60 Min	25-08-2022
Test-22	Current Issues of National and International importance related to social, Economic and Industrial Development	33	66	40 Min	

Test No	Name of the Test		No. of Questions	Max Marks	Duration	Date of Activation
Full Length Mock Tests -1st Series						
Test-23	Mock-1	PAPER-1	100	200	2 Hours	01-09-2022
Test-24	Mock-1	PAPER-2	150	300	3 Hours	
Test-25	Mock-2	PAPER-1	100	200	2 Hours	08-09-2022
Test-26	Mock-2	PAPER-2	150	300	3 Hours	

Multi-Subject Wise Grand Tests						
Test-27	Electric Circuits and Fields + Control Systems		50	100	60 Min	15-09-2022
Test-28	Basics of Energy and Environment + Engineering Aptitude covering Logical reasoning and Analytical ability		33	66	40 Min	
Test-29	Systems and Signal Processing + Electrical and Electronic Measurements		50	100	60 Min	22-09-2022
Test-30	Engineering Mathematics and Numerical Analysis + Current Issues of National and International importance related to social, Economic and Industrial Development		33	66	40 Min	
Test-31	Analog and Digital Electronics + Electrical Materials + Basic Electronics Engineering		50	100	60 Min	29-09-2022
Test-32	Basics of Project Management + Basics of Material Science and Engineering		33	66	40 Min	
Test-33	Computer Fundamentals + Electrical Machines		50	100	60 Min	06-10-2022
Test-34	Information and Communication Technologies (ICT) + General Principles of Design, Drawing, Importance of Safety		33	66	40 Min	
Test-35	Engineering Mathematics + Power Systems + Power Electronics and Drives		50	100	60 Min	13-10-2022
Test-36	Ethics and values in Engineering profession + Standards and Quality practices in production, construction, maintenance and services		33	66	40 Min	

Full Length Mock Tests -2nd Series						
Test-37	Mock-3	PAPER-1	100	200	2 Hours	20-10-2022
Test-38	Mock-3	PAPER-2	150	300	3 Hours	
Test-39	Mock-4	PAPER-1	100	200	2 Hours	27-10-2022
Test-40	Mock-4	PAPER-2	150	300	3 Hours	
Test-41	Mock-5	PAPER-1	100	200	2 Hours	17-12-2022
Test-42	Mock-5	PAPER-2	150	300	3 Hours	
Test-43	Mock-6	PAPER-1	100	200	2 Hours	24-12-2022
Test-44	Mock-6	PAPER-2	150	300	3 Hours	

Free Practice Tests of ESE-2022(Prelims) Online Test Series

Subject-wise Tests

Test No	Name of the Test	No. of Questions	Max Marks	Duration	Date of Activation
Test-01	Control Systems	50	100	60 Min	15-05-2022
Test-02	Systems and Signal Processing	50	100	60 Min	
Test-03	Analog and Digital Electronics	50	100	60 Min	
Test-04	Engineering Mathematics and Numerical Analysis	33	66	40 Min	
Test-05	Electric Circuits and Fields	50	100	60 Min	
Test-06	Basics of Energy and Environment	33	66	40 Min	
Test-07	Basic Electronics Engineering	50	100	60 Min	
Test-08	General Principles of Design, Drawing, Importance of Safety	33	66	40 Min	
Test-09	Electrical Machines	50	100	60 Min	
Test-10	Ethics and values in Engineering profession	33	66	40 Min	
Test-11	Engineering Mathematics	50	100	60 Min	
Test-12	Information and Communication Technologies (ICT)	33	66	40 Min	
Test-13	Power Systems	50	100	60 Min	
Test-14	Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min	
Test-15	Electrical Materials	50	100	60 Min	
Test-16	Basics of Material Science and Engineering	33	66	40 Min	
Test-17	Electrical and Electronic Measurements	50	100	60 Min	
Test-18	Standards and Quality practices in production, construction, maintenance and services	33	66	40 Min	
Test-19	Computer Fundamentals	50	100	60 Min	
Test-20	Basics of Project Management	33	66	40 Min	
Test-21	Power Electronics and Drives	50	100	60 Min	
Test-22	Current Issues of National and International importance related to social, Economic and Industrial Development	33	66	40 Min	

Full Length Mock Tests

Test-23	Mock-1	PAPER-1	100	200	2 Hours	01-06-2022
Test-24	Mock-1	PAPER-2	150	300	3 Hours	
Test-25	Mock-2	PAPER-1	100	200	2 Hours	
Test-26	Mock-2	PAPER-2	150	300	3 Hours	
Test-27	Mock-3	PAPER-1	100	200	2 Hours	
Test-28	Mock-3	PAPER-2	150	300	3 Hours	
Test-29	Mock-4	PAPER-1	100	200	2 Hours	
Test-30	Mock-4	PAPER-2	150	300	3 Hours	