



# ESE(PRELIMS)-2025

## **Online Test Series**

# Electrical Engineering Schedule

No.of Tests: 44 + 30 free practice tests of ESE(Prelims)-2025 Online Test Series						
ESE(Prelims) - 2025 Practice Tests Test Series ESE(Prelims) - 2024						
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 Previoues 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-2025(Prelims) Exam schedule.
- ★ Tests will be activated at 06:00 pm on the scheduled day.
- ★All tests will be active till ESE-2025(Prelims) exam.

#### **Subject-wise Tests**

Subject-wise rests						
Test No	Name of the Test	No. of Questions	Max Marks	Duration	Date of Activation	
Test-01	Control Systems	50	100	60 Min	15-06-2024	
Test-02	Systems and Signal Processing	50	100	60 Min	15-00-2024	
Test-03	Analog and Digital Electronics	50	100	60 Min		
Test-04	Engineering Mathematics and Numerical Analysis	33	66	40 Min	27-06-2024	
Test-05	Electric Circuits and Fields	50	100	60 Min	04.07.2024	
Test-06	Basics of Energy and Environment	33	66	40 Min	04-07-2024	
Test-07	Basic Electronics Engineering	50	100	60 Min	11 07 2024	
Test-08	General Principles of Design, Drawing, Importance of Safety	33	66	40 Min	11-07-2024	
Test-09	Electrical Machines	50	100	60 Min	10.07.2024	
Test-10	Ethics and values in Engineering profession	33	66	40 Min	18-07-2024 in	
Test-11	Engineering Mathematics	50	100	60 Min	25 07 2024	
Test-12	Information and Communication Technologies (ICT)	33	66	40 Min	25-07-2024 n	
Test-13	Power Systems	50	100	60 Min	04 00 0004	
Test-14	Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min	01-08-2024	
Test-15	Electrical Materials	50	100	60 Min		
Test-16	Basics of Material Science and Engineering	33	66	40 Min	08-08-2024	
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	15-08-2024	
Test-19	Computer Fundamentals	50	100	60 Min		
Test-20	Basics of Project Management	33	66	40 Min	22-08-2024	
Test-21	Power Electronics and Drives	50	100	60 Min	00.00.100	
Test-22	Current Issues of National and International importance related to social, Economic and Industrial Development	33	66	40 Min	29-08-2024	

#### **ACE Engineering Academy**

Test No	Test No Name of the Test		Max Marks	Duration	Date of Activation	
Full Length Mock Tests -1 <sup>st</sup> Series						
Test-23	Mock-1 PAPER-1	100	200	2 Hours	19-09-2024	
Test-24	Mock-1 PAPER-2	150	300	3 Hours	19-09-2024	
Test-25	Mock-2 PAPER-1	100	200	2 Hours	26-09-2024	
Test-26	Mock-2 PAPER-2	150	300	3 Hours	20-09-2024	

	Multi-Subject Wise Grand Tests						
Test-27	Electric Circuits and Fields + Control Systems	50	100	60 Min			
Test-28	Basics of Energy and Environment + Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min	10-10-2024		
Test-29	Systems and Signal Processing + Electrical and Electronic Measurements	50	100	60 Min			
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	17-10-2024		
Test-31	Analog and Digital Electronics + Electrical Materials + Basic Electronics Engineering	50	100	60 Min	24 10 2024		
Test-32	Basics of Project Management + Basics of Material Science and Engineering	33	66	40 Min	24-10-2024 in		
Test-33	Computer Fundamentals + Electrical Machines	50	100	60 Min			
Test-34	Information and Communication Technologies (ICT) + General Principles of Design, Drawing, Importance of Safety	33	66	40 Min	31-10-2024		
Test-35	Engineering Mathematics + Power Systems + Power Electronics and Drives	50	100	60 Min			
Test-36	Ethics and values in Engineering profession + Standards and Quality practices in production, construction, maintenance and services	33	66	40 Min	07-11-2024		

Full Length Mock Tests -2 <sup>nd</sup> Series						
Test-37	Mock-3	PAPER-1	100	200	2 Hours	02-12-2024
Test-38	Mock-3	PAPER-2	150	300	3 Hours	02-12-2024
Test-39	Mock-4	PAPER-1	100	200	2 Hours	09-12-2024
Test-40	Mock-4	PAPER-2	150	300	3 Hours	
Test-41	Mock-5	PAPER-1	100	200	2 Hours	16-12-2024
Test-42	Mock-5	PAPER-2	150	300	3 Hours	10-12-2024
Test-43	Mock-6	PAPER-1	100	200	2 Hours	23-12-2024
Test-44	Mock-6	PAPER-2	150	300	3 Hours	23-12-2024

### Free Practice Tests of ESE-2024(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	
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	74
Test-11	Engineering Mathematics	50	100	60 Min	507
Test-12	Information and Communication Technologies (ICT)	33	66	40 Min	1-05-202
Test-13	Power Systems	50	100	60 Min	<b>-</b> .
Test-14	Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min	0
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	
Test-24	Mock-1	PAPER-2	150	300	3 Hours	+
Test-25	Mock-2	PAPER-1	100	200	2 Hours	-2024
Test-26	Mock-2	PAPER-2	150	300	3 Hours	-2(
Test-27	Mock-3	PAPER-1	100	200	2 Hours	10-05
Test-28	Mock-3	PAPER-2	150	300	3 Hours	-0-
Test-29	Mock-4	PAPER-1	100	200	2 Hours	
Test-30	Mock-4	PAPER-2	150	300	3 Hours	