

# ESE(PRELIMS)-2026 Online Test Series

## Mechanical Engineering Schedule

	ESE(Prelims) - 2026 Test Series	Practice Tests ESE(Prelims) - 2025
Subject Wise Tests	22	22
Multi-Subject Wise Tests	10	-
Full Length Mock Tests	12	8

#### 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-2026(Prelims) Exam schedule.
- $\star$  Tests will be activated at 06:00 pm on the scheduled day.

★All tests will be active till ESE-2026(Prelims) exam.

#### ACE Engineering Academy

	Subject-wise Tests						
Test No	Name of the Test	No. of Questions	Max Marks	Duration	Date of Activation		
Test-01	Engineering Mechanics + Strength of Materials	50	100	60 Min	19.07.2025		
Test-02	Basic Thermodynamics + Heat transfer	50	100	60 Min	18-07-2025		
Test-03	Fluid Mechanics + Turbo Machinery	50	100	60 Min	25.07.2025		
Test-04	Engineering Mathematics and Numerical Analysis	33	66	40 Min	25-07-2025		
Test-05	Mechanisms and Machines	50	100	60 Min	01 08 2025		
Test-06	Basics of Energy and Environment	33	66	40 Min	01-08-2025		
Test-07	Power Plant Engineering	50	100	60 Min	00.00.2025		
Test-08	General Principles of Design, Drawing, Importance of Safety	33	66	40 Min	08-08-2025		
Test-09	IC Engines	50	100	60 Min	45.00.2025		
Test-10	Ethics and values in Engineering profession	33	66	40 Min	15-08-2025		
Test-11	Design of Machine Elements	50	100	60 Min	22.00.2025		
Test-12	Information and Communication Technologies (ICT)	33	66	40 Min	22-08-2025		
Test-13	Refrigeration and Air conditioning	50	100	60 Min	20.00.2025		
Test-14	Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min	29-08-2025		
Test-15	Manufacturing	50	100	60 Min	05-09-2025		
Test-16	Basics of Material Science and Engineering	33	66	40 Min	03-09-2023		
Test-17	Renewable Sources of Energy + Engineering Materials	50	100	60 Min	12 00 2025		
Test-18	Standards and Quality practices in production, construction, maintenance and services	33	66	40 Min	12-09-2025		
Test-19	Industrial and Maintenance Engineering	50	100	60 Min	10.00.2025		
Test-20	Basics of Project Management	33	66	40 Min	19-09-2025		
Test-21	Mechatronics and Robotics	50	100	60 Min	26.00.2025		
Test-22	Current Issues of National and International importance related to social, Economic and Industrial Development	33	66	40 Min	26-09-2025		

#### ACE Engineering Academy

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	10-10-2025		
Test-24	Mock-1 PAPER-2	150	300	3 Hours	10-10-2025		
Test-25	Mock-2 PAPER-1	100	200	2 Hours	17-10-2025		
Test-26	Mock-2 PAPER-2	150	300	3 Hours	17-10-2023		

Multi-Subject Wise Grand Tests						
Test-27	Fluid Mechanics + Turbo Machinery + Heat transfer	50	100	60 Min	24-10-2025	
Test-28	Basics of Energy and Environment + Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min		
Test-29	Engineering Mechanics + Strength of Materials + Design of Machine Elements	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	31-10-2025	
Test-31	Basic Thermodynamics + Renewable Sources of Energy + IC Engines + Refrigeration and Air conditioning	50	100	60 Min	07-11-2025	
Test-32	Basics of Project Management + Basics of Material Science and Engineering	33	66	40 Min		
Test-33	Power Plant Engineering + Mechanisms and Machines	50	100	60 Min		
Test-34	Information and Communication Technologies (ICT) + General Principles of Design, Drawing, Importance of Safety	33	66	40 Min	14-11-2025	
Test-35	Manufacturing + Engineering Materials + Industrial and Maintenance Engineering+ Mechatronics and Robotics	50	100	60 Min	21 11 2025	
Test-36	Ethics and values in Engineering profession + Standards and Quality practices in production, construction, maintenance and services	33	66	40 Min	21-11-2025	

Full Length Mock Tests -2 <sup>nd</sup> Series						
Test-37	Mock-3	PAPER-1	100	200	2 Hours	05-12-2025
Test-38	Mock-3	PAPER-2	150	300	3 Hours	03-12-2025
Test-39	Mock-4	PAPER-1	100	200	2 Hours	12-12-2025
Test-40	Mock-4	PAPER-2	150	300	3 Hours	
Test-41	Mock-5	PAPER-1	100	200	2 Hours	19-12-2025
Test-42	Mock-5	PAPER-2	150	300	3 Hours	
Test-43	Mock-6	PAPER-1	100	200	2 Hours	26-12-2025
Test-44	Mock-6	PAPER-2	150	300	3 Hours	20-12-2025

### Free Practice Tests of ESE-2025(Prelims) Online Test Series

#### Subject-wise Tests

Test No	Name of the Test	No. of Questions	Max Marks	Duration	Date of Activation
Test-01	Engineering Mechanics + Strength of Materials	50	100	60 Min	
Test-02	Basic Thermodynamics + Heat transfer	50	100	60 Min	
Test-03	Fluid Mechanics + Turbo Machinery	50	100	60 Min	
Test-04	Engineering Mathematics and Numerical Analysis	33	66	40 Min	
Test-05	Mechanisms and Machines	50	100	60 Min	
Test-06	Basics of Energy and Environment	33	66	40 Min	
Test-07	Power Plant Engineering	50	100	60 Min	
Test-08	General Principles of Design, Drawing, Importance of Safety	33	66	40 Min	
Test-09	IC Engines	50	100	60 Min	
Test-10	Ethics and values in Engineering profession	33	66	40 Min	ю
Test-11	Design of Machine Elements	50	100	60 Min	02!
Test-12	2 Information and Communication Technologies (ICT)		66	40 Min	-2(
Test-13	Refrigeration and Air conditioning	50	100	60 Min	90
Test-14	Engineering Aptitude covering Logical reasoning and Analytical ability	33	66	40 Min	01-06-2025
Test-15	Manufacturing + Engineering Materials	50	100	60 Min	
Test-16	Basics of Material Science and Engineering	33	66	40 Min	
Test-17	Renewable Sources of Energy	50	100	60 Min	
Test-18	Standards and Quality practices in production, construction, maintenance and services	33	66	40 Min	
Test-19	Industrial and Maintenance Engineering	50	100	60 Min	
Test-20	Basics of Project Management	33	66	40 Min	
Test-21	Mechatronics and Robotics	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	10	
Test-25	Mock-2	PAPER-1	100	200	2 Hours	2025	
Test-26	Mock-2	PAPER-2	150	300	3 Hours		
Test-27	Mock-3	PAPER-1	100	200	2 Hours	00	
Test-28	Mock-3	PAPER-2	150	300	3 Hours	-80	
Test-29	Mock-4	PAPER-1	100	200	2 Hours		
Test-30	Mock-4	PAPER-2	150	300	3 Hours		