

**ESE - 2018 PRELIMS**

# OFFLINE TEST SERIES





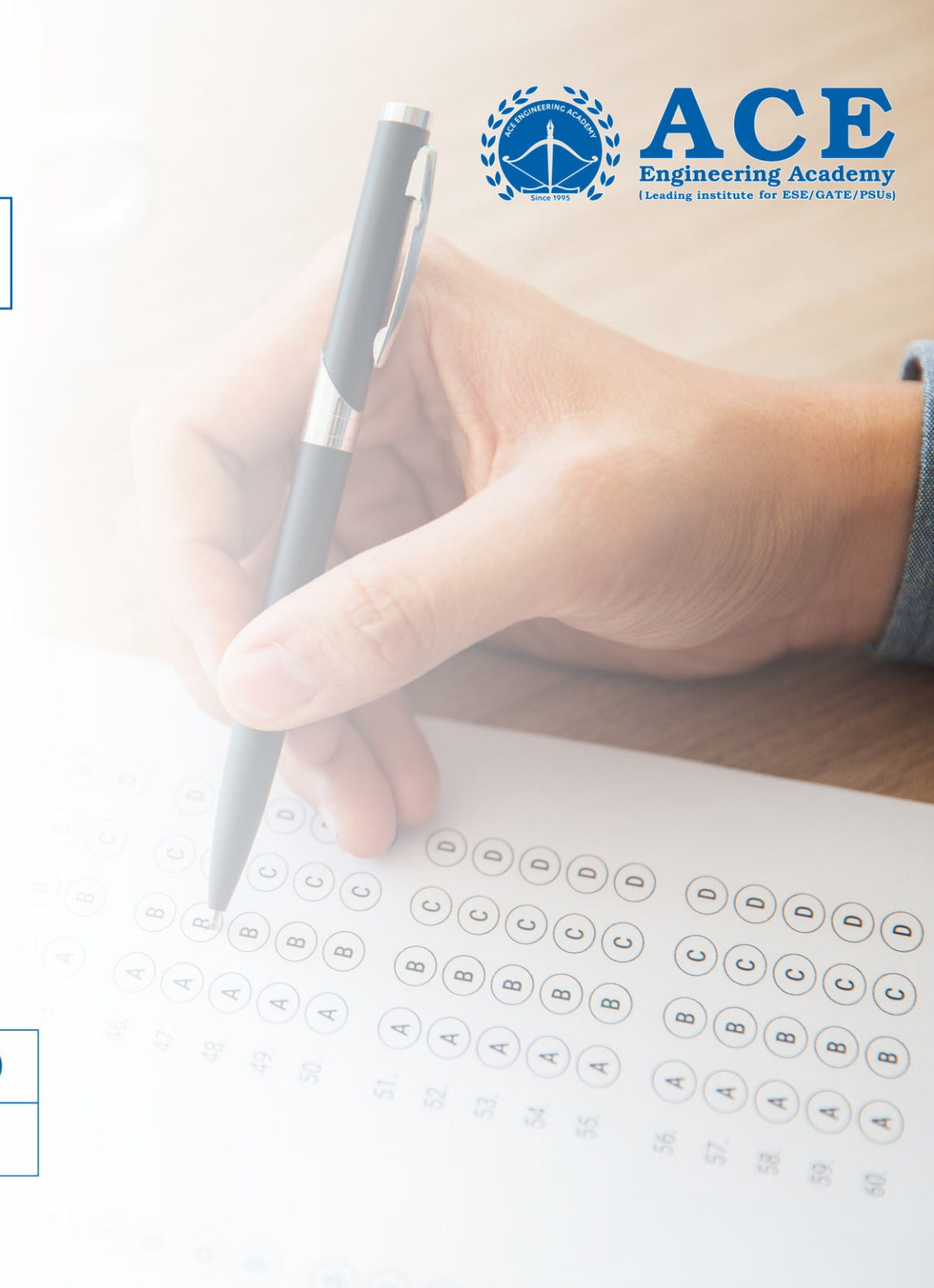
**ACE**  
Engineering Academy  
(Leading institute for ESE/GATE/PSUs)

✓ Starts from **4<sup>th</sup> November 2017**

## CIVIL ENGINEERING (CE)

≡ **No. of Tests : 24** ≡

	Grand Tests	20
	Full Length Mock Tests	4



# SCHEDULE

Date	Engineering Discipline			General Studies & Engineering Aptitude		
	Test No	Topic	Timings	Test No	Topic	Timings
04.11.2017	Test-1	Solid Mechanics + Construction Practice, Planning and Management	6pm to 7.30 pm	Test-2	Basics of Material Science and Engineering	7.45pm to 8.45pm
11.11.2017	Test-3	Fluid Mechanics & Open Channel Flow, Hydraulic Machines and Hydro Power + Surveying and Geology	6pm to 7.30 pm	Test-4	Ethics and values in Engineering profession	7.45pm to 8.45pm
15.11.2017	Test-5	Design of Concrete and Masonry structures + Building Materials	6pm to 7.30 pm	Test-6	Information and Communication Technologies (ICT)	7.45pm to 8.45pm
18.11.2017	Test-7	Geo-technical Engineering and Foundation Engineering + Transportation Engineering	6pm to 7.30 pm	Test-8	Basics of Energy and Environment	7.45pm to 8.45pm
25.11.2017	Test-9	Structural Analysis + Design of Steel Structures	6pm to 7.30 pm	Test-10	Current issues of national and international	7.45pm to 8.45pm
29.11.2017	Test-11	Hydrology and Water Resources Engg. + Environmental Engineering	6pm to 7.30 pm	Test-12	General Principles of Design, Drawing, Importance of Safety	7.45pm to 8.45pm
02.12.2017	Test-13	Solid Mechanics + Design of Concrete and Masonry structures + Construction Practice, Planning and Management	6pm to 7.30 pm	Test-14	Standards and Quality practices in production, construction, maintenance and services	7.45pm to 8.45pm
09.12.2017	Test-15	Fluid Mechanics & Open Channel Flow, Hydraulic Machines and Hydro Power + Hydrology and Water Resources Engg + Surveying and Geology	6pm to 7.30 pm	Test-16	Basics of Project Management	7.45pm to 8.45pm
13.12.2017	Test-17	Building Materials + Structural Analysis + Design of Steel Structures	6pm to 7.30 pm	Test-18	Engineering Aptitude covering Logical reasoning and Analytical ability	7.45pm to 8.45pm
16.12.2017	Test-19	Environmental Engineering + Geo-technical Engineering and Foundation Engineering + Transportation Engineering	6pm to 7.30 pm	Test-20	Engineering Mathematics and Numerical Analysis	7.45pm to 8.45pm
Full Length Mock Tests						
23.12.2017	Test-21	MOCK - I (Paper-I) General Studies & Engineering Aptitude	10 am - 12 noon	Test-22	MOCK - I (Paper-II) Engineering Discipline (CE)	2pm - 5pm
30.12.2017	Test-23	MOCK - II (Paper-I) General Studies & Engineering Aptitude	10 am - 12 noon	Test-24	MOCK - II (Paper-II) Engineering Discipline (CE)	2pm - 5pm

## Note:

**No. of Questions for Engineering Discipline :** Grand Test : 75 and Mock Test : 150

**No. of Questions for General Studies & Engineering Aptitude:** Grand Test : 50 and Mock Test : 100