



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

ISRO - 2017

Recruitment of Scientist/Engineer 'SC'



ONLINE TEST SERIES

MECHANICAL

≡ No. of Tests : 15 ≡



Subject Wise Grand Tests

12



Full Length Mock Tests

3

All tests will be available till 25-12-2017.

TEST SERIES HIGHLIGHTS ≡

- ★ Rank will be given for each test.
- ★ Test wise and overall statistics.
- ★ Comparison with toppers.
- ★ Question wise and test wise time analysis & comparison with toppers on time management.

Subject-wise Tests

Tests will be activated at 6:00 pm on scheduled day

Test No	Subject Name	No. of Questions	Max Marks	Duration	Date of Activation
ISROME-1	Fluid Mechanics & Hydraulic Machines	30	90	34 Mins	25.10.2017
ISROME-2	Basic Thermodynamics	30	90	34 Mins	28.10.2017
ISROME-3	Air Cycles, Power Plant, RAC & Psychrometry	30	90	34 Mins	31.10.2017
ISROME-4	Heat Transfer	30	90	34 Mins	03.11.2017
ISROME-5	Strength of Materials	30	90	34 Mins	06.11.2017
ISROME-6	Machine Design	30	90	34 Mins	09.11.2017
ISROME-7	Engg. Mechanics	30	90	34 Mins	12.11.2017
ISROME-8	Production-1: (Casting, Welding, Forming & Sheet Metal) & Material Science	30	90	34 Mins	15.11.2017
ISROME-9	Production-2: (Metal Cutting, Machining, Metrology, NC, CNC Machine and Non-conventional Machines, Jigs and Fixtures)	30	90	34 Mins	18.11.2017
ISROME-10	Theory of Machines & Vibrations	30	90	34 Mins	21.11.2017
ISROME-11	IM&OR	30	90	34 Mins	24.11.2017
ISROME-12	Mathematics	30	90	34 Mins	27.11.2017

Full Length Mock Tests

Test No	Mock codes	No. of Questions	Max Marks	Duration	Date of Activation
ISROME-13	Mock-1	80	240	90 Mins	30.11.2017
ISROME-14	Mock-2	80	240	90 Mins	08.12.2017
ISROME-15	Mock-3	80	240	90 Mins	12.12.2017

Note:

The Syllabus considered as per previous papers of ISRO. ACE Engineering Academy does not take any responsibility for deviations in syllabus in the final ISRO exam. As per previous examinations of ISRO each question carries '3' marks and negative marking of 1/3rd (i.e. one mark) for each wrong answer.