S. V. NATIONAL INSTITUTE OF TECHNOLOGY, SURATigas अभियांत्रिकी विभाग

DEPARTMENT OF MECHANICAL ENGINEERING

Descriment of Mechanical Engineering - व. रा. गे. सं., सूरत-७ / S.V.N.I.T., Surat-7

ICCR Programme of the Academic Year 2024-2025 Date 1910 7/24

NOTICE

Instructions:

The following candidate are requested to appear for M. Tech. Written test process online on 22/07/2024 at 11:00 am. (Please visit institute website for any instructions update. The written test process is online. The link will be communicated on your email-id)

Provisionally Eligible Candidates of M. Tech. Admission under ICCR policy

Sr. No.	Name of the Candidate	Remark
1	KAWSAR MAHMOD	 Provisionally Eligible Submission of 7th Semester and 8th Semester Marksheets
		 Submission of Final Degree Certificate / Provisional Degree Certificate

Banerjee

Encl: Written test syllabus

Head, DoME

विभागाध्यक्ष / HEAD थाप्रितहो अभियांत्रिकी विभाग Department of Mechanical Engineering

स.व.स.त्री.तं., सूरत-७ / S.V.N.I.T., Surat-7.



DEPARTMENT OF MECHANICAL ENGINEERING S. V. NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

M. Tech. ICCR Admission 2024

Syllabus

Total Marks: 50

Topics for written test: Type MCQ

Fluid Mechanics and Thermal Sciences

Thermodynamics,

Heat-Transfer,

Fluid Mechanics,

I. C. Engines,

Refrigeration and Air Conditioning Systems,

Turbines and Pumps.

Design and Dynamics of Machines

Engineering Mechanics,

Theory of Machines,

Machine Design

Materials, Manufacturing and Industrial Engineering

Engineering Materials,

Casting, Forming and Joining Processes,

Machining and Machine Tool Operations,

Operation Research

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