

NORTH MAHARASHTRA UNIVERSITY, JALGAONCircular No. **77** of 2011**Programme of the S. E. (All Branches) Examinations, May, 2011**

1. Candidates are required to be present at their respective places of the Examinations fifteen minutes before the time for the paper.
2. Candidates are forbidden to take any Study material into the Examination Hall, with a view to prevent malpractices at the time of examinations.
3. Candidates are requested to see the Notice-Board at their respective places of examination regularly, for changes if any notified later, in the programme.
4. Candidates are requested to note the date, day, time and place of every paper on every day.
5. Candidates are permitted to use stencils at the time of examinations.
6. The exchange or loan of slide-rules, drawing instruments or other materials used in the examination, is not permitted while the examination is in progress. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
7. Use of non-programmable, battery operated Electronic Calculator of pocket size is allowed. The Exchange of Calculator is not allowed.
8. No request for any special concession, such as change in time or day fixed for the University Examination on religious or any other ground, shall be granted.
9. All the affiliated Engineering Colleges will be the centres for S.E. Examinations. The students of the colleges will appear at their respective college centre only.
10. University reserves right to make timely changes in examination time-table.
11. The written examinations will be conducted in the following order...

TIME - TABLE

Day & Date	Subject & Time 10.00 am. to 01.00 pm.	
TERM : I (Course : July, 2006) (New)		
Wednesday, 04.05.2011	S.E. (Civil)	<ul style="list-style-type: none"> ▪ Concrete Technology
	S.E. (Mechanical)	<ul style="list-style-type: none"> ▪ Manufacturing Engineering – I
	S.E. (Automobile)	<ul style="list-style-type: none"> ▪ Manufacturing Technology – I
	S.E. (Production)	<ul style="list-style-type: none"> ▪ Manufacturing Science – I
	S.E. (Electronics / Elec. & Telecomm. / Elec. & Commun.)	<ul style="list-style-type: none"> ▪ Digital Circuits and Logic Design
	S.E. (Electrical)	<ul style="list-style-type: none"> ▪ Electrical Measurement – I
	S.E. (Instrumentation)	<ul style="list-style-type: none"> ▪ Automatic Control System
	S.E. (Computer)	<ul style="list-style-type: none"> ▪ Analog Electronics
	S.E. (Information Tech.)	<ul style="list-style-type: none"> ▪ Programming Paradigm and Methodology
	S.E. (Chemical)	<ul style="list-style-type: none"> ▪ Chemistry – I
	S.E. (Biotechnology)	<ul style="list-style-type: none"> ▪ Concepts in Biotechnology

S.E. (All Branches) [Course : July, 2002 – Old]
[Course : July, 2006 – New]
Examinations, May, 2011

Day & Date	Subject & Time 10.00 am. to 01.00 pm.	
TERM : II (Course : July, 2006) (New)		
Saturday, 07.05.2011	S.E. (Civil)	▪ Engineering Geology
	S.E. (Mechanical / Automobile & Production)	▪ Electrical Machines and Industrial Electronics
	S.E. (Electronics / Elec. & Telecomm. / Elec. & Commun.)	▪ Management Science
	S.E. (Electrical)	▪ Analog and Digital Electronics
	S.E. (Instrumentation)	▪ Electrical Machines
	S.E. (Computer / I.T.)	▪ Microprocessor-I
	S.E. (Computer)	▪ Computer Architecture (Old-1999)
	S.E. (I. T.)	▪ Computer Programming in C / C++ (Old-1999)
	S.E. (Chemical)	▪ Unit Operation – II [Mechanical Operations]
S.E. (Biotechnology)	▪ Biochemistry	
TERM : I (Course : July, 2006) (New)		
Monday, 09.05.2011	S.E. (Civil)	▪ Engineering Mathematics-III
	S.E. (Mechanical / Automobile & Production)	▪ Engineering Mathematics-III
	S.E. (Electronics / Elec. & Telecomm. / Elec. & Commun.)	▪ Electronics Instrumentation
	S.E. (Electrical)	▪ Engineering Mathematics – III
	S.E. (Instrumentation)	▪ Engineering Mathematics-III
	S.E. (Computer & Information Tech.)	▪ Engineering Mathematics-III
	S.E. (Chemical)	▪ Engineering Mathematics-III
	S.E. (Biotechnology)	▪ Engineering Mathematics-III

S.E. (All Branches) [Course : July, 2002 – Old]
 [Course : July, 2006 – New]
Examinations, May, 2011

Day & Date	Subject & Time 10.00 am. to 01.00 pm.	
TERM : II (Course : July, 2006) (New)		
Friday, 13.05.2011	S.E. (Civil)	▪ Theory of Structures- I
	S.E. (Mechanical)	▪ Manufacturing Engineering – II
	S.E. (Automobile)	▪ Manufacturing Technology – II
	S.E. (Production)	▪ Manufacturing Science – II
	S.E. (Electronics/ Elec. & Telecomm./ Elec. & Commun.)	▪ Networks and lines
	S.E. (Electrical)	▪ Power Systems – I
	S.E. (Instrumentation)	▪ Transducers
	S.E. (Computer / Information Tech.)	▪ Data Structures & Files
	S.E. (Chemical)	▪ Process Calculation
S.E. (Biotechnology)	▪ Immunology	
TERM : I (Course : July, 2006) (New)		
Sunday, 15.05.2011	S.E. (Civil)	▪ Building Construction & Materials
	S.E. (Mechanical)	▪ Applied Thermodynamics
	S.E. (Automobile)	▪ Applied Thermal Engineering
	S.E. (Electronics / Elec. & Telecomm. / Elec. & Commun.)	▪ Electronics Materials and Components
	S.E. (Electrical)	▪ Applied Thermodynamics
	S.E. (Instrumentation)	▪ Metrology and Machine Tools
	S.E. (Computer & Information Tech.)	▪ Discrete Structure and Graph Theory
	S.E. (Chemical)	▪ Unit Operation – I (Fluid Mechanics)
S.E. (Biotechnology)	▪ Microbiology	

Day & Date	Subject & Time 10.00 am. to 01.00 pm.	
TERM : II (Course : July, 2006) (New)		
Tuesday, 17.05.2011	S.E. (Civil)	▪ Fluid Mechanics – I
	S.E. (Mechanical & Automobile & Production)	▪ Fluid Mechanics
	S.E. (Electronics/ Elec. & Telecomm. / Elec. & Commun.)	▪ Analog Communication
	S.E. (Electrical)	▪ Digital Computational Techniques and Programming
	S.E. (Instrumentation)	▪ Thermal & Fluid Power Engineering
	S.E. (Computer)	▪ Digital System Design ▪ Signal Conditioner & Data Converters (Old) (July - 2002)
	S.E. (Information Tech.)	▪ Information Theory ▪ Object Oriented Programming Methodology (Old) (July - 2002) ▪ Principles of Communication Engineering (Old - 1999)
	S.E. (Chemical)	▪ Chemical Processes – I
	S.E. (Biotechnology)	▪ Biostatistics
TERM : I (Course : July, 2006) (New)		
Thursday, 19.05.2011	S.E. (Civil)	▪ Surveying – I
	S.E. (Mechanical / Automobile / Production)	▪ Material Science
	S.E. (Electronics / Elec. & Telecomm. / Elec. & Commun.)	▪ Semiconductor Devices and Circuits
	S.E. (Electrical)	▪ A. C. Circuit and Transformer
	S.E. (Instrumentation)	▪ Industrial Instrumentation
	S.E. (Computer & I.T.)	▪ Digital Systems and Microprocessor
	S.E. (Computer)	▪ Electronic Devices & Circuits (Old-1999)
	S.E. (I. T.)	▪ Analog & Digital Electronics (Old-1999)
	S.E. (Chemical)	▪ Chemistry – II
S.E. (Biotechnology)	▪ Fluid Flow & Solid Handling	

S.E. (All Branches) [Course : July, 2002 – Old]
 [Course : July, 2006 – New]
Examinations, May, 2011

Day & Date	Subject & Time 10.00 am. to 01.00 pm.	
TERM : II (Course : July, 2006) (New)		
Saturday, 21.05.2011	S.E. (Civil)	<ul style="list-style-type: none"> ▪ Surveying – II Highway, Airport & Bridges (Old-1999)
	S.E. (Mechanical / Automobile & Production)	<ul style="list-style-type: none"> ▪ Industrial Engineering
	S.E. (Electronics / Elect. & Telecomm. / Elec. & Commun.)	<ul style="list-style-type: none"> ▪ Engineering Mathematics - III
	S.E. (Electrical)	<ul style="list-style-type: none"> ▪ Network Analysis
	S.E. (Instrumentation)	<ul style="list-style-type: none"> ▪ Computational Techniques Engineering Materials (Old - 1999)
	S.E. (Computer / Information Tech)	<ul style="list-style-type: none"> ▪ Computer Organization
	S.E. (Computer)	<ul style="list-style-type: none"> ▪ Analog Circuits (Old-1999)
	S.E. (I. T.)	<ul style="list-style-type: none"> ▪ Computer Organization & Architecture (Old-1999)
	S.E. (Chemical)	<ul style="list-style-type: none"> ▪ Chemistry - III
	S.E. (Biotechnology)	<ul style="list-style-type: none"> ▪ Chemistry
TERM : I (Course : July, 2006) (New)		
Tuesday, 24.05.2011	S.E. (Civil)	<ul style="list-style-type: none"> ▪ Strength of Materials Geo. Tech. Engg. (Old - 1999)
	S.E. (Mechanical / Automobile & Production)	<ul style="list-style-type: none"> ▪ Strength of Materials
	S.E. (Electronics/ Elec. & Telecomm. / Elec. & Commun.)	<ul style="list-style-type: none"> ▪ Electrical Circuits and Machines
	S.E. (Electrical)	<ul style="list-style-type: none"> ▪ Electrical Engineering Materials
	S.E. (Instrumentation)	<ul style="list-style-type: none"> ▪ Analog Circuits and Analysis
	S.E. (Computer & Information Tech.)	<ul style="list-style-type: none"> ▪ Industrial Management and Economics
	S.E. (Computer)	<ul style="list-style-type: none"> ▪ Linear Circuits Analysis (Old - 1999)
	S.E. (Chemical)	<ul style="list-style-type: none"> ▪ Strength of Materials
	S.E. (Biotechnology)	<ul style="list-style-type: none"> ▪ Process Calculations

Day & Date	Subject & Time 10.00 am. to 01.00 pm.	
TERM : II (Course : July, 2006) (New)		
Thursday, 26.05.2011	S.E. (Civil)	▪ * Building Design & Drawing * (Time : 10.00 am to 02.00 pm)
	S.E. (Mechanical / Automobile)	▪ Theory of Machines – I
	S.E. (Production)	▪ Theory of Machines
	S.E. (Electronics / Elec. & Telecomm. / Elec. & Commun.)	▪ Electronic Circuits and Applications
	S.E. (Electrical)	▪ Electrical Machines - I
	S.E. (Instrumentation)	▪ Digital Techniques
	S.E. (Computer / Information Tech.)	▪ Data Communications
	S.E. (Computer)	▪ Digital Circuits & Logic Design (Old - 2002)
	S.E. (Chemical)	▪ Industrial Economics & Management
	S.E. (Biotechnology)	▪ Process Heat Transfer
TERM : I (Course : July, 2006) (New)		
Saturday, 28.05.2011	S.E. (Production)	▪ * Machine Drawing and Computer Graphics * (Time : 10.00 am to 02.00 pm)
TERM : II (Old Course)		
Tuesday, 31.05.2011	S.E. (Computer)	▪ Network Analysis (Old - 2002)
	S.E. (Electrical)	▪ Fluid Mechanics & Machinery (Old - 1999)
	S.E. (Auto)	▪ Electrical Technology (Old - 1999)
	S.E. (Production)	▪ Material Forming - I (1999) (Old)

** Please Note the Timings.*

Post Box No. 80,
Jalgaon 425 001,
NMU / S.E. / 7-B / 236 / 2011
Date : 21 / 03 / 2011

Dr. M. M. Pawar
Controller of Examinations

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