



**T.E. (CGPA) (All Branches) Sem-V & VI (New/Old)
Examinations May, 2018**

NORTH MAHARASHTRA UNIVERSITY, JALGAON

Circular No.155 of 2018

Programme of T. E. CGPA [All Branches (Sem. V & VI)

Course : Course : July, 2014 (New) And Course July 2007(Old)

Examinations May, 2018

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 pocketsize 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. The list of centers & Place of Examination are notified as per university Circular.
- 10 The Repeater Students of TE (Old) Term-I & II will have to appear under equivalent subjects of T.E.(CGPA) Course**
- 11 University reserves right to make timely changes in examination time table.
12. The written examinations will be conducted in the following order...

TIME - TABLE

Day & Date	Subject and Time:02.00 p.m. to 05.00 p.m.	Sub.Code
------------	---	----------

Sem-VI

Thursday 03.05.2018	Civil	▪	Construction Management-II Geotechnical Engineering – II (Only Old Sem-VI)	116116 1080
	Mechanical	▪	Project and Business Management (Also Old Sem-VI Equivalence)	126116
	Production		Mech. Measurement and Metrology (Only Old Sem-VI)	1110
	Automobile	▪	Project and Business Management Automobile Engines (Only Old Sem-VI)	216116 1100
	Electronics	▪	Entrepreneurship & Business Planning Analog Integrated Circuits and Appl. (Only Old Sem-VI)	146116 1100
	Electrical	▪	Entrepreneurship Development	166116
	Elec. & Telecomm.	▪	Industrial Management Analog Integrated Circuits and Appl. (Only Old Sem-VI)	186116 1100
	Elec. & Commun.	▪	Industrial Management Analog Integrated Circuits and Appl. (Only Old Sem-VI)	236116 1100
	Instrumentation	▪	Project Planning & Estimation	156116
	Computer	▪	Management Information System	176116
	I. T.	▪	Management Information System Web Design (Only Old Sem-VI)	226116 1110
	Chemical	▪	Process Engineering Economics & Costing	196115
Biotechnology	▪	IPR & Entrepreneurship Biotechnology of Waste Treatment (Only Old Sem-VI)	246115 1090	



T.E. (CGPA) (All Branches) Sem-V & VI (New/Old)

Examinations May, 2018

Day & Date	Subject and Time:02.00 p.m. to 05.00 p.m.	Sub.Code
------------	---	----------

Sem-V

Saturday 05.05.2018	Civil		Fluid Mechanics-II (Also Old Sem-V Equivalence)	115103
	Mechanical		Machine Design-I * Time: 2.00 pm to 6.00 pm (Also Old Sem-V Equivalence)	125103
	Production		Machine Design (Only Old Sem-V)	1020
	Automobile		Design of Machine Element (Also Old Sem-V Equivalence)	215103
	Electronics		Biomedical Engineering (Also Old Sem-V Equivalence)	145103
	Electrical		Power Electronics (Also Old Sem-VI Equivalence)	165103
	Elec. & Telecomm.		Microcontrollers & Peripheral Interface Controller	185103
	Elec. & Commun.		Microcontrollers & Peripheral Interface Controller	235103
	Instrumentation		Microcontroller & Application (Also Old Sem-VI Equivalence)	155103
	Computer		Computer Network (Also Old Sem-V Equivalence)	175103
	I. T.		Computer Network (Also Old Sem-V Equivalence)	225103
	Chemical		Instrumentation & Instrumental Analysis (Also Old Sem-VI Equivalence)	195103
Biotechnology		Chemical Reaction Engineering (Also Old Sem-V Equivalence)	245103	

Sem-VI

Monday 07.05.2018	Civil	▪	Theory of Structures-II (Also Old Sem-VI Equivalence)	116113
	Mechanical	▪	Numerical Analysis and Computational Methods (Also Old Sem-V Equivalence)	126113
	Production		Tool Engineering – II (Only Old Sem-VI)	1090
	Automobile	▪	Autotronics	216113
	Electronics	▪	Communication System-II (Also Old Sem-VI Equivalence)	146113
	Electrical	▪	Electrical Measurement-II (Also Old Sem-VI Equivalence)	166113
	Elec. & Telecomm.	▪	Power Electronics (Also Old Sem-VI Equivalence)	186113
	Elec. & Commun.	▪	Power Electronics (Also Old Sem-VI Equivalence)	236113
	Instrumentation	▪	Data Communication & Telemetry Communication Engg. & Telemetry (Only Old Sem-VI)	156113 1100
	Computer	▪	Object Oriented Modeling & Design Microprocessor – III (Only Old Sem-VI)	176113 1070
	I. T.	▪	Object Oriented Modeling & Design Management Information Systems (Only Old Sem-VI)	226113 1070
	Chemical	▪	Chemical Reaction Engineering-I (Also Old Sem-VI Equivalence)	196112
Biotechnology	▪	Genetic Engineering (Also Old Sem-V Equivalence)	246112	

Day & Date	Subject and Time:02.00 p.m. to 05.00 p.m.	Sub.Code
------------	---	----------

Sem-V

Friday 11.05.2018	Civil	▪ Environmental Engineering-I (Also Old Sem-VI Equivalence)	115104
	Mechanical	▪ Theory of Machine-II (Also Old Sem-V Equivalence)	125104
	Production	▪ Advanced Manufacturing & Forming Process (Only Old Sem-V)	1010
	Automobile	▪ Theory of Machine-II (Also Old Sem-V Equivalence)	215104
	Electronics	▪ Control System Techniques (Also Old Sem-V Equivalence)	145104
	Electrical	▪ Electromagnetic Engineering (Also Old Sem-V Equivalence)	165104
	Elec. & Telecomm.	▪ Feedback Control System (Also Old Sem-V Equivalence)	185104
	Elec. & Commun.	▪ Feedback Control System (Also Old Sem-V Equivalence)	235104
	Instrumentation	▪ Power Electronics (Also Old Sem-VI Equivalence)	155104
	Computer	▪ System Programming (Also Old Sem-V Equivalence)	175104
	I. T.	▪ System Programming (Also Old Sem-V Equivalence)	225104
	Chemical	▪ Mass Transfer-I (Also Old Sem-V Equivalence)	195104
	Biotechnology	▪ Enzyme Engineering (Also Old Sem-V Equivalence)	245104

Sem-VI

Monday 14.05.2018	Civil	▪ Structural Design-II * Time: 2.00 pm to 6.00 pm *Structural Design & Drawing - II * Time: 2.00 pm to 6.00 pm (Only Old Sem-VI)	116112 1060
	Mechanical	▪ Machine Design-II * Time: 2.00 pm to 6.00 pm (Also Old Sem-VI Equivalence)	126112
	Automobile	▪ Automobile System (Also Old Sem-VI Equivalence)	216112
	Electronics	▪ Electromagnetic Engineering (Also Old Sem-V Equivalence)	146112
	Electrical	▪ Control System-I (Also Old Sem-VI Equivalence)	166112
	Elec. & Telecomm.	▪ Industrial Economics & Telecom Regulation Information Theory and Coding Tech. (Only Old Sem-VI)	186112 1100
	Elec. & Commun.	▪ Industrial Economics & Telecom Regulation Information Theory and Coding Tech. (Only Old Sem-VI)	236112 1100
	Instrumentation	▪ Digital Control System Discrete Control System & MATLAB. (Only Old Sem-VI)	156112 1080
	Computer	▪ Operating System (Also Old Sem-VI Equivalence)	176112
	I. T.	▪ Operating System (Also Old Sem-VI Equivalence)	226112
	Chemical	▪ Process Equipment Design-II (Also Old Sem-VI Equivalence)	196111
	Biotechnology	▪ Bioprocess Engineering	246111



T.E. (CGPA) (All Branches) Sem-V & VI (New/Old)
Examinations May, 2018

Day & Date	Subject and Time:02.00 p.m. to 05.00 p.m.	Sub.Code
------------	---	----------

Sem-V

Wednesday 16.05.2018	Civil	▪	Construction Management-I	115105
	Mechanical	▪	Industrial Engineering and Safety	125105
	Production	▪	Applied Thermodynamics (Only Old Sem-V)	1050
	Automobile	▪	Transport Management and Safety Regulations (Also Old Sem-VI Equivalence)	215105
	Electronics	▪	Industrial Organization & Management	145105
	Electrical	▪	Industrial Organization & Management (Also Old Sem-VI Equivalence)	165105
	Elec. & Telecomm.	▪	Electromagnetic Engineering (Also Old Sem-V Equivalence)	185105
	Elec. & Commun.	▪	Electromagnetic Engineering (Also Old Sem-V Equivalence)	235105
	Instrumentation	▪	Industrial Management & Economics Electronic Instrumentation (Only Old Sem-V)	155105 1040
	Computer	▪	Principles of Management Computer Graphics (Only Old Sem-V)	175105 1040
	I. T.	▪	Principles of Management Computer Graphics (Only Old Sem-V)	225105 1040
	Chemical	▪	Industrial Economics and Management	195105
Biotechnology	▪	Bioprocess Industrial Economics & Management Bio Process Principles (Only Old Sem-V)	245105 1010	

Sem-VI

Friday 18.05.2018	Civil	▪	Geotechnical Engineering-I (Also Old Sem-V Equivalence)	116114
	Mechanical	▪	Metrology and Quality Control (Also Old Sem-VI Equivalence)	126114
	Production		Machine Tools & Product Design (Only Old Sem-VI)	1120
	Automobile	▪	Metrology and Quality Control (Also Old Sem-VI Equivalence)	216114
	Electronics	▪	Electronic Measurement Techniques (Also Old Sem-VI Equivalence)	146114
	Electrical	▪	Electrical Machine Design (Also Old Sem-VI Equivalence)	166114
	Elec. & Telecomm.	▪	Electronic Measurement (Also Old Sem-VI Equivalence)	186114
	Elec. & Commun.	▪	Electronic Measurement (Also Old Sem-VI Equivalence)	236114
	Instrumentation	▪	Process Instrumentation (Also B E Old Sem-VII Equivalence)	156114
	Computer	▪	Database Management System (Also Old Sem-VI Equivalence)	176114
	I. T.	▪	Database Management System (Also Old Sem-VI Equivalence)	226114
	Chemical	▪	Chemical Engineering Thermodynamics (Also Old Sem-V Equivalence)	196113
Biotechnology	▪	Fermentation Technology (Also Old Sem-VI Equivalence)	246113	



T.E. (CGPA) (All Branches) Sem-V & VI (New/Old)
Examinations May, 2018

Day & Date	Subject and Time:02.00 p.m. to 05.00 p.m.	Sub.Code
------------	---	----------

Sem-V

Monday 21.05.2018	Civil	▪	Structural Design-I * Time: 2.00 pm to 6.00 pm (Also Old Sem-V Equivalence)	115101
	Mechanical	▪	Heat Transfer (Also Old Sem-V Equivalence)	125101
	Production	▪	Personal Management & Industrial Relations (Only Old Sem-V)	1040
	Automobile	▪	Heat Transfer (Also Old Sem-V Equivalence)	215101
	Electronics	▪	Microcontroller Systems (Also Old Sem-V Equivalence)	145101
	Electrical	▪	Electrical Machines-II (Also Old Sem-V Equivalence)	165101
	Elec. & Telecomm.	▪	Electronic Circuit Design (Also Old Sem-VI Equivalence)	185101
	Elec. & Commun.	▪	Electronic Circuit Design (Also Old Sem-VI Equivalence)	235101
	Instrumentation	▪	Control System Components (Also Old Sem-V Equivalence)	155101
	Computer	▪	Software Engineering (Also Old Sem-VI Equivalence)	175101
	I. T.	▪	Software Engineering (Also Old Sem-VI Equivalence)	225101
	Chemical	▪	Process Equipment Design-I (Also Old Sem-V Equivalence)	195101
	Biotechnology	▪	Bioprocess Instrumentation & Analysis (Also Old Sem-VI Equivalence)	245101

Sem-VI

Wednesday 23.05.2018	Civil	▪	Infrastructural Engineering-II (Also Old Sem-VI Equivalence)	116115
	Mechanical	▪	Turbomachinery (Also Old Sem-VI Equivalence)	126115
	Production	▪	Ind. Hydraulics and Pneumatics (Only Old Sem-VI)	1100
	Automobile	▪	Finite Element Analysis	216115
	Electronics	▪	Electronic Circuit Design (Also Old Sem-VI Equivalence)	146115
	Electrical	▪	Microprocessor & Microcontroller (Also Old Sem-V Equivalence)	166115
	Elec. & Telecomm.	▪	Audio Video Engineering	186115
	Elec. & Commun.	▪	Audio Video Engineering	236115
	Instrumentation	▪	Analytical Instrumentation (Also Old Sem-VI Equivalence)	156115
	Computer	▪	Analysis & Design of Algorithms (Also Old Sem-VI Equivalence)	176115
	I. T.	▪	E-Commerce	226115
	Chemical	▪	Mass Transfer-II (Also Old Sem-VI Equivalence)	196114
	Biotechnology	▪	Mass Transfer (Also Old Sem-V & VI Equivalence)	246114



T.E. (CGPA) (All Branches) Sem-V & VI (New/Old)
Examinations May, 2018

Day & Date	Subject and Time:02.00 p.m. to 05.00 p.m.	Sub.Code
------------	---	----------

Sem-V

Friday 25.05.2018	Civil	▪	Infrastructural Engineering-I (Also Old Sem-V Equivalence)	115102
	Mechanical	▪	Internal Combustion Engine (Also Old Sem-V Equivalence)	125102
	Production	▪	Tool Engineering – I (Only Old Sem-V)	1030
	Automobile	▪	Internal Combustion Engines (Also Old Sem-V Equivalence)	215102
	Electronics	▪	Network System & Filter Design	145102
	Electrical	▪	Power System-II (Also Old Sem-V Equivalence)	165102
	Elec. & Telecomm.	▪	Communication System-II (Also Old Sem-V Equivalence)	185102
	Elec. & Commun.	▪	Communication System-II (Also Old Sem-V Equivalence)	235102
	Instrumentation	▪	Digital Signal Processing Microprocessor Techniques (Only Old Sem-V)	155102 1010
	Computer	▪	Formal Language & Automata Theory (Also Old Sem-V Equivalence)	175102
	I. T.	▪	Formal Language & Automata Theory (Also Old Sem-V Equivalence)	225102
	Chemical	▪	Process Heat Transfer (Also Old Sem-V Equivalence)	195102
	Biotechnology	▪	Molecular Biology Biological Thermodynamics (Only Old Sem-VI)	245102 1070

Sem-VI

Monday 28.05.2018	Mechanical		Engineering Metallurgy (Only Old Sem-VI)	1080
	Production		Engineering Metallurgy (Only Old Sem-VI)	1080
	Automobile		Engineering Metallurgy (Only Old Sem-VI)	1080
	Electronics	▪	Mechatronics (Only Old Sem-VI)	1070

Sem-V

Wednesday 30.05.2018	Civil	▪	Numerical Methods in Civil Engineering (Only Old Sem-V)	1050
	Electronics	▪	Network Analysis & Synthesis (Only Old Sem-V)	1050
	Elec. & Telecomm.	▪	Network Analysis & Synthesis (Only Old Sem-V)	1050
	Elec. & Commun.	▪	Network Analysis & Synthesis (Only Old Sem-V)	1050
	Instrumentation	▪	Unit Operation (Only Old Sem-V)	1050
	Automobile	▪	* CAD / CAM * (Time: 2.00 pm to 6.00 pm) (Only Old Sem-V)	1030
	Electrical	▪	Electrical Installation Estimation & Distribution (Only Old Sem-V)	1010
	Computer	▪	Microprocessor – II (Only Old Sem-V)	1010
	I. T.	▪	Multimedia Techniques (Only Old Sem-V)	1010



**T.E. (CGPA) (All Branches) Sem-V & VI (New/Old)
Examinations May, 2018**

Day & Date	Subject and Time:02.00 p.m. to 05.00 p.m.	Sub.Code
-----------------------	--	-----------------

Sem-V

Friday 01.06.2018	Elec. & Telecomm.	▪	Microprocessor & Microcontroller System (Only Old Sem-V)	1040
	Elec. & Commun.	▪	Microprocessor & Microcontroller System (Only Old Sem-V)	1040
	Electronics	▪	Microprocessor & Microcontroller System (Only Old Sem-V)	1040
	Instrumentation	▪	Linear Techniques (Only Old Sem-V)	1030

*** Please Note the Timings.**

Note :- Students Should Mention Subject Code No. On Answerbook With Name of Subject.

Post Box No. 80,
Jalgaon 425 001,
NMU / T.E.(CGPA./7-B /1162/ 2018
Date : 20 /03/2018

(Prof.A.B.CHAUDHARI)
OFFG. DIRECTOR,
BOARD OF EXAMINATIONS and EVALUATIONS