UNIVERSITY OF PUNE



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EXAMINATION SECTION
Ganeshkhind, Pune - 411 007
(Maharashtra) INDIA

S.E. (All Branches) November, 2012

Examination Circular No. 18 of 2012

REVISED_PROGRAMME OF S. E. [ALL BRANCHES (SEMESTER I & II) 2008 COURSE] EXAMINATIONS, NOVEMBER, 2012.

- 1. Candidates are required to be present at their places of examination, *fifteen minutes* before the time of the first paper and *ten minutes* before the time of each subsequent papers.
- 2. Candidates are forbidden from taking any material into the examination hall that can be used for malpractice at the time of examination.
- 3. No request for any special concession such as a change in time or any day fixed for the University Examination on religious or any other ground shall be granted.
- 4. Candidates are requested to see the Notice -Board at their place of examination regularly for changes if any, that may be notified later in the programme.
- 5. Candidates are requested to note the Day, Date and Time of every paper on every day.
- 6. Candidates are permitted to use stencils at the time of examination.
- 7. Candidates appearing for the examinations are expected to provide themselves with side rules.
- 8. The exchange or loan of side-rules, drawing instruments of other materials used in the examination hall is not Permitted while the examinations are in process. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- 9. Use of non-programmable battery operated electronic Calculators of Pocket-size is allowed. The exchange of Calculators is not allowed.
- 10. The Centers and Places of the examination will be as follows:

1) **PUNE**:

Sr. No.	College Code	Centers and Places of the Examinations	
1	2	Maharashtra Institute of Technology, Pune 411 038.	
2	5	Pune Institute of Computer Technology, Pune 411043.	
3	6	Cusrow Wadia Institute of Technology, Pune 411001.	
4	7	P.V.G.'s C.O.E.T., Pune 411009.	
5	8	Pad. Dr. D.Y. Patil College of Engineering, Nigdi, Pune 411044.	
6	19	College of Engineering, Malegaon (Bk.), Tal. Baramati, Dist – Pune – 413115.	
7	20	H.S.S.S.'s Cummins College of Engineering for Women, Pune 411052.	
8	21	A.I.S.S.M.S.'s Institute of Technology, Pune 411001.(Repeater Students of P.I.E.T. College of Engineering, Shivajinagar, Pune -05. also.)	
9	22	Army Institute of Technology, Dighi Hills, Pune 411015.	

10	23	Sinhgad College of Engineering, Vadgaon Bk., Pune 411041.		
11	24	Pad. Dr. D.Y. Patil Institute of Engineering & Technology, Pimpri, Pune 411018.		
12	25	A.I.S.S.M.S.'s Institute of Information Technology, Kennedy Road, Pune 411001.		
13	26	P.D.E.S.'s A.G Awate College of Engineering, Hadapsar, Pune 411028.		
14	28	MAEER's Maharashtra Academy of Engineering, Kedgaon Alandi, Dist. Pune.		
15	30	G.S. Moze College of Engineering, Balewadi, Pune.		
16	31	P.E.S.'s Modern College of Engineering, Pune 411005.		
17	32	M.E.S.'s College of Engineering, Pune 411001.		
18	33	Pimpri-Chinchwad Education Trust's College of Engineering, Nigdi, Pune 411044.		
19	34	Bharati Vidyapeeth's College of Engineering for Women, Pune 411043 (Repeater		
		Students of Bharati Vidyapeeth's COE, Dhankawadi, Pune 411043 also.)		
20	35	VP's College of Enggi., Vidyanagari, Bhingwan Road, Tal. Baramati. Dist Pune.		
21	36	Smt. Kashibai Navale College of Engineering, Vadgaon Bk., Pune - 41.		
22	37	Rajarshi Shahu College of Engineering, Tathwade, Pune 411 013.		
23	38	MAEER's Maharashtra Institute of Technology, College of Enggi., Pune - 38.		
24	39	V.I.I.T. College of Engineering, Sr. No. 2/3/4, Kondhwa (Bk.), Pune 411 048. (Repeater Students of Vishwakarma Institute of Technology, Pune 411037. also.)		
25	40	J.S.P.M.'s Jayawantrao Sawant College of Engineering, Handewadi Road,		
		Hadapsar, Pune 411028.		
26	42	Sinhgad Tech. Edu. Soc.'s Sinhgad Inst. of Tech., Kusgaon (BK), Lonawala,		
		Tal. Mawal, Dist. Pune.		
27	43	Sinhgad Academy of Engineering, Kondhwa (BK), Pune 411 048.		
28	44	Siddhant College of Engineering, Chakan - Talegoan Road, Sudumbare,		
		Dist. Pune - 412 109.		
29	45	Marathwada Mitra Mandal College of Engineering , Pune – 411 052.		
30	46	G.H. Raisoni College of Engineering, Wagholi, Pune 412 207.		
31	48	S.S.M.S. Padmabhushan Vasantdada Patil Inst. Of Tech, Bawadhan (Kd), Pune – 411038.		
32	49	P.GM.T's Parvatibai Genba Moze College of Engineering, Wagholi, Pune - 412012.		
33	51	J.S.P.M's Imperial College of Engineering & Research, Pune - Nagar Road, Wagholi, Pune – 412 012.		
34	52	S.C.E.S's Indira College of Engineering & Magt. Paranwadi Tal. Maval, Pune.		
35	53	Z.E.S's Dnyanganga college of Engineering & Research, S.N. 39, Narhe, Tal., Haveli Dist – Pune 411 041.		
36	54	G.H. Raisoni Institute of Engineering & Technology, Gat No. 120 Pune-Nagar Road, Wagholi, Pune —412207.		
37	55	Nutan Maharashtra Institute of Engineering & Technology, Vishnupuri, Talegaon		
		Station, Tal. Maval, Dist. Pune – 410 507.		
38	57	STE'S SIT & Science, Nahre Ambegaon, Pune – 411 041.		

39	59	MMM'S Institute of Technology, Sr. No. 35 Plot No. 516 Lohagaon, Tal. Haveli,
		Dist. Pune – 411 032.
40	60	DPE'S, Dhole Patil COE, 1284 Ubalenagar, Wagholi, Tal. Havelil. Dist. Pune.
41	63	Al-Amin Educational & Medical Foundation's College of Engineering, Bhima
		Koregaon, Tal. Shirur, Dist - Pune 412 216.
42	65	K.J.S. Edu. Society, Trinity COE & Research, Sr. No. 25/27, Undri-Pisoli,
		Bopdeo Ghat Tal. Haveli. Dist - Pune.
43	68	Sharadchandra Pawar College of Engineering, Dumbarwadi, Otur,
		Tal. Junnar, Dist. Pune.
44	71	Rajgad Dnyanapeeth's Shri Chattrapati Shivajiraje College of Engineering,
		Sr. No. 237, Dhangwadi, Tal. Bhor, Dist – Pune 412 206.
45	72	K.J. College of Engineering & Management Research, S.No. 25/27, Post Office,
		Yeolewadi, Pisoligaon, Near Bopdeoghat, Tal. Haveli, Dist. Pune.
46	73	Jaywant Sawant Insitute of Bhivarabai Sawant Research (Women) Technology
		& Research, Gat. No. 720/1&2, Pune Nagar Road, Wagholi, Tal. Haveli, Dist. Pune 422208.
47	78	Govt. College of Engineering & Research, Ausari, Tal. Ambegaon, Pune 412405.

2) AHMEDNAGAR:

48	9	Padmashri Dr. V. Vikhe Patil College of Engineering, Dist. Ahmednagar.		
49	10	Amrutvahini College of Engineering, Sangamner, Dist. Ahmednagar.		
50	11	Pravra Rural College of Engineering, Pravaranagar (Loni), Dist. Ahmednagar.		
51	12	College of Engineering, Kopargaon, Dist. Ahmednagar.		
52	64	Vishwabharati Academy's COE, Jamkhed Road, Sarola Baddi.Dist- Ahmednagar.		
53	66	SGR Edu. Foundation COE, & Management, Gat. No. 1030, at. Chas, Dist. Ahmednagar.		

3) NASHIK:

54	13	K.K. Wagh College of Engineering, Dist. Nashik.	
55	27	3 3	
55	21	P.R.E.S's., Sir .Vishveshwarayya Memorial College of Engineering, Chincholi,	
		Tal. Sinner, Dist. Nashik.	
56	29	M.V.P. K. B. Thakare, College of Engineering, Gangapur, Nashik.	
57	41	S.N.J.B.'s Late Sou. Kantabai Bhavarlal Jain College of Engineering, Neminagar,	
		Chandwad, Nashik 423 101.	
58	47	M.E.T. College of Engineering, Adgaon, Nashik.	
59	50	S.N.D. College of Engineering, Nagar –Manmad Road, Babhulgaon, Tal. Yeola,	
		Dist. Nashik.	
60	58	Matoshree College of Engineering & Research, Eklahare, Nashik – 423 401.	
61	61	Sandeep Institute of Technology & Research Centre, at Mahirwani, Dist. Nashik.	
62	62	Nashik Gramin S.P.M.'s Bramha Vally, COE, & Research, at. Anjaneri,	
		Tal.Trambakeshwar, Nashik.	
63	74	AVET's Shatabadi Institute of Engineering & Research At – Agaskhind,	
		Tal. Sinner, Dist – Nashik 422 502.	
64	83	Sandeep Institute of Engineering & Management, Mahirawani, Trimbak Road.,	
		Tal. Trimbakeshwar, Dist – Nasik.	

11. The Written Examination will be conducted in the following order:

Semester - II Time 2.30 p.m. to 5.30 p.m.

Day & Date	S.E. Civil 1	S.E. Mechanical 2	S.E. Mechanical S/W 3
Friday,	Concrete Technology	Manufacturing Processes (202046) Sem. I	Thermal Engineering – II
02.11.2012	(201007)		(202065)
Saturday,	Building Planning (201005)	I.C. Engines	Manufacturing Engineering (202067)
03.11.2012	* (2.30 p.m. to 6.30 p.m.)	(202048)	
Monday, 05.11.2012	Surveying (201006)	Strength of Machine Elements (202051)	Strength of Machine Elements (202051) Sem. I
Tuesday, 06.11.2012	Structural Analysis – I (201008)	Theory of Machines— I (202047) * (2.30 p.m. to 6.30 p.m.)	Theory of Machine & Machine Design - I (202064) * (2.30 p.m. to 6.30 p.m.)
Wednesday,	Fluid Mechanics – I	Production Technology	Thermal Engineering – I (202061) Sem. I
07.11.2012	(201004)	(202052)	

Day & Date	S.E. Civil 1	S.E. Mechanical 2	S.E. Mechanical S/W 3
Friday, 09.11.2012	Engineering Mathematics III (207001)	Engineering Mathematics III (207002)	Engineering Mathematics III (207002)
Monday, 19.11.2012	Building Materials & Construction (201001)	Applied Thermodynamics (202041)	Computer applications (202068) Sem. II
Wednesday, 21.11.2012	Strength of Materials (201002)	Metallurgy I (202042)	Metallurgy (202042)
Friday, 23.11.2012	Engineering Geology (207009)	Fluid Mechanics (202043)	Fluid Mechanics (202043)
Monday, 26.11.2012	Engineering Economics & Management (201004) Old	Electrical Technology (203050) Sem. II	Electrical Technology (203050) Sem. II
	Geotechnical Engineering (201003)		

^{*} Please note the Change in Timing

Day & Date	S.E. Automobile	S.E. Electrical 5	S.E. Electronics/ E & TC 6
Friday, 02.11.2012	Manufacturing Processes (202046) Sem. I	Power System I (203144)	Electronics Circuits & Applications (204187) Old Integrated Circuits Applications (204188)
Saturday, 03.11.2012	I.C. Engines (202048)	Electrical Machines I (203145)	Electrical Circuits and Machine (203189) Old Electromagnetic (204189)
Monday, 05.11.2012	Strength of Machine Elements (202051)	Network Analysis (203146)	Data Structures (204190)
Tuesday, 06.11.2012	Theory of Machines— I (202047) * (2.30 p.m. to 6.30 p.m.)	Instrumentation (203149) Old Microprocessor Fundamental & Applications (203149)	Communication Theory (204191)
Wednesday, 07.11.2012	Production Technology (202052)	Digital Computational Techniques (203147)	Signal and Systems (204181) Sem. I { Signal and Systems (204181) * (2.30 p.m. to 4.30 p.m.) # only fresh student}

Day & Date	S.E. Automobile	S.E. Electrical 5	S.E. Electronics/ E & TC 6
Friday, 09.11.2012	Engineering Mathematics III (207002)	*** Engineering Mathematics III (207003)	** Engineering Mathematics III (207003) Sem. II
Monday, 19.11.2012	Applied Thermodynamics (202041)	Power Plant Engineering (202001)	Solid states Devices & Circuits (204182)
Wednesday, 21.11.2012	Metallurgy I (202042)	Material Science (203141)	Network analysis (204183)
Friday, 23.11.2012	Fluid Mechanics (202043)	Analog & Digital Electronics (203142)	Digital Logic Design (204184)
Monday, 26.11.2012	Electrical Technology (203050) Sem. II	Electrical Measurements and Instrumentation (203143)	Control System (204184) Old Power Devices & Machines (204185)

^{*} Please note the Change in Timing

^{**} Common to Electronics/E &TC 2008 Course only.

^{***} Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only. # only Fresh Student (50 marks)

Day & Date	S.E. Instrumentation & Control	S.E. Printing	S.E. Chemical
	7	8	9
Friday, 02.11.2012	Digital Techniques (206266)	Reproduction Techniques (208288)	Chemistry II (209347)
Saturday, 03.11.2012	Applied Electronics (206267)	Print Finishing (208289)	Chemical Engineering Thermodynamics I (209350)
Monday, 05.11.2012	Transducers & Signal Conditioning (206268)	Microprocessor & Microcontroller Techniques in Printing (208290)	Heat Transfer (209348)
Tuesday, 06.11.2012	Network Theory (206270) Old Photonics & Instrumentation (206269)	Theory of Printing Machines (202291)	Principles of Design (209349)
Wednesday, 07.11.2012	Drives and Controls (206270)	Electrical Machines & Utilization (203287)	Mechanical Operations (209351)

Day & Date	S.E. Instrumentation & Control	S.E. Printing	S.E. Chemical
	7	8	9
Friday, 09.11.2012	*** Engineering Mathematics III (207003)	Engineering Mathematics III (207004)	Engineering Mathematics III (207004)
Monday, 19.11.2012	Fundamentals of Instrumentation (206261)	Strength of Machine Elements (202281)	Chemistry – I (209341)
Wednesday, 21.11.2012	Linear Integrated Circuit – I (206262)	Basic Elements of Printing Technology (208282)	Chemical Engineering Fluid Mechanics (209343)
Friday, 23.11.2012	Material & Process for Sensors (206262) Old Principles of Sensors & Transducers (206263)	Printing Digital Electronics (208283)	Chemical Engineering Materials (209344)
Monday, 26.11.2012	Automatics Control Systems (206264)	Technology of Printing Materials (208284)	Process Calculations (209345)

^{***} Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only.

Day & Date	S.E. Polymer/Petroleum Petrochemical	S.E. B. Tech. Biotechnology	S.E. Computer
	10	11	12
Friday, 02.11.2012	Engineering Chemistry II (212388)	Biochemistry - II (215465)	Data Structures (210250)
Saturday, 03.11.2012	Particulate Technology (212390)	Cell Biology and Tissue Culture (215467)	Microprocessor and Interfacing Techniques (210249)
Monday, 05.11.2012	Heat Transfer (212389)	Material Balances and Stoicheometry (215466)	Computer Graphics (210251)
Tuesday, 06.11.2012	Elements of Social Sciences (212391)	Thermodynamics (215468)	Computer Organization (210252)
Wednesday, 07.11.2012	Engineering Materials Science & Technology (212382) Sem. I	Genetics and Molecular Biology (215469)	Discrete Structures (210241) Sem. I

Day & Date	S.E. Polymer/Petroleum Petrochemical	S.E. B. Tech. Biotechnology	S.E. Computer
	10	11	12
Friday, 09.11.2012	Engineering Mathematics III (207004) Sem. II	Engineering Mathematics III (207004)	*** Engineering Mathematics III (207003) Sem. II
Monday, 19.11.2012	Engineering Chemistry I (212381)	Applied Chemistry (215461)	Electronic Device & Circuit (210242) Old Programming & Problem solving (210242)
Wednesday, 21.11.2012	Chemical Process Calculations (212383)	Fluid Flow & Unit Operations (215462)	Digital Electronics and Logic Design (210243)
Friday, 23.11.2012	Momentum Transfer (212384)	Microbiology (215463)	Data Structures and Algorithms (210244)
Monday, 26.11.2012	Strength of Materials (212385)	Biochemistry - I (215464)	Financial & Industrial Management (207005) Old Humanities and Social Sciences (207005)

^{***} Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only.

Schiester 11 time 2.50 pinn to 5.50 pinn					
Day & Date	S.E. Production/ Industrial 13	S.E. Production S/W 14	S.E. Information Technology 15		
Friday, 02.11.2012	Material Science (211083) Sem. I	Material Science (211083) Sem. I	Data Structures and Files (214448)		
Saturday, 03.11.2012	Design of Machine Elements (211088)	Design of Machine Elements (211088)	Microprocessor Systems (214447) Old Data Communication (214449)		
Monday, 05.11.2012	Manufacturing Processes I (211083) Old Welding and Foundry (211087)	Manufacturing Engineering & Metrology Practices (211122)	Processor Architecture and Interfacing (214447)		
Tuesday, 06.11.2012	Theory of Machines (211086)	Theory of Machines (211086)	Computer Graphics (214446)		
Wednesday, 07.11.2012	Industrial Organization & Management (211089)	Production and Industrial Management – I (211123)	Discrete Structures (210241) Sem. I		

Semester - I : Time 10.00 a.m to 1.00 p.m.

Day & Date	S.E. Production/ Industrial 13	S.E. Production S/W 14	S.E. Information Technology 15
Friday, 09.11.2012	Engineering Mathematics III (207002)	Engineering Mathematics III (207002)	*** Engineering Mathematics III (207003) Sem. II
Monday, 19.11.2012	Industrial Electronics (204084) Old Heat and Fluid Engineering (202085)	Industrial Electronics (204084) Old Heat and Fluid Engineering (202085)	Computer Organization (214442)
Wednesday, 21.11.2012	Strength Analysis of Machine Elements (211081)	Strength Analysis of Machine Elements (211081)	Programming Paradigms & Methodology (214443) Old Digital Electronics and Logic Design (210243)
Friday, 23.11.2012	Machine Tool Operations (211082)	Manufacturing Processes (211121)	Fundamental of Data Structures (214441)
Monday, 26.11.2012	Electrical Technology (203050) Sem. II	Electrical Technology (203050) Sem. II	Management & Finance (207007) Old Humanities and Social Sciences (207005)

^{***} Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only.

Ganeshkhind, Pune - 411007

Ref. No. XCT/1022 Date: 03.10.2012 **Dr. Sampada P. Joshi Controller of Examinations**

^{12.} The Practical/Oral Examination of S.E. will be Conducted from 15.10.2012 to 31.10.2012.

^{13.} The Repeater Students of S.E. (Sem. I and Sem. II 2003 Course) will have to appear under equivalent subjects of S.E. Sem. I & II 2008 Course as per academic circular No. 105/2011