

# UNIVERSITY OF PUNE



## Examination Circular No. 43 of 2013

### PROGRAMME OF S. E. [ ALL BRANCHES ( SEMESTER I & II ) 2008 COURSE ] EXAMINATIONS, MAY, 2013.

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	Centre and Place of the Examination
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	PVG College of Engineering, Parvati, Pune 411009.
5	8	DY Patil College of Engineering, Nigdi, Pune 411044.
6	19	College of Engineering, Malegaon (Bk.), Tal. Baramati, Dist – Pune – 413115.
7	20	Cummins College of Engineering for Women, Pune 411052.
8	21	AISSMS's Institute of Technology, Pune 411001. <b>(Repeater Students of Government College of Engineering, Shivajinagar, Pune -05. also. )</b>
9	22	Army Institute of Technology, Dighi Hills, Pune 411015.
10	23	Sinhgad College of Engineering, Vadgaon Bk., Pune 411041.
11	24	DY Patil Institute of Engineering & Technology, Pimpri, Pune 411018.
12	25	AISSMS's Institute of Information Technology, Kennedy Road, Pune – 01.

<b>13</b>	<b>26</b>	PDEA's A.G Awate College of Engineering, Hadapsar, Pune 411028.
<b>14</b>	<b>28</b>	Maharashtra Academy of Engineering, Kedgaon Alandi, Dist. Pune.
<b>15</b>	<b>30</b>	GS Moze College of Engineering, Balewadi, Pune.
<b>16</b>	<b>31</b>	PES's, Modern College of Engineering, Pune 411005.
<b>17</b>	<b>32</b>	MES's, College of Engineering, Pune 411001.
<b>18</b>	<b>33</b>	Pimpri-Chinchwad Education Trust's College of Engineering, Nigdi, Pune 411044.
<b>19</b>	<b>34</b>	Bharati Vidyapeeth's College of Engineering for Women, Pune 411043
<b>20</b>	<b>35</b>	VP's College of Enggi., Vidyanagari, Bhingwan Road, Tal. Baramati. Dist Pune.
<b>21</b>	<b>36</b>	Smt. Kashibai Navale College of Engineering for Women, Vadgaon Bk., Pune - 41.
<b>22</b>	<b>37</b>	Rajarshi Shahu College of Engineering, Tathwade, Pune 411 013.
<b>23</b>	<b>38</b>	Maharashtra Institute of Technology, College of Engineering, Pune - 38.
<b>24</b>	<b>39</b>	VIIT, College of Engineering, Sr. No. 2/3/4, Kondhwa (Bk.), Pune 411 048. <b>(Repeater Students of Vishwakarma Institute of Technology, Pune 411037 also.)</b>
<b>25</b>	<b>40</b>	Jayawantrao Sawant College of Engineering, Handewadi Road, Hadapsar, Pune 411028.
<b>26</b>	<b>42</b>	Sinhgad Tech. Edu. Soc.'s Sinhgad Inst. of Tech., Kusgaon (BK), Lonawala, Tal. Mawal, Dist. Pune.
<b>27</b>	<b>43</b>	Sinhgad Academy of Engineering, Kondhwa (BK), Pune 411 048.
<b>28</b>	<b>44</b>	Siddhant College of Engineering, Chakan - Talegoan Road, Sudumbare, Dist. Pune - 412 109.
<b>29</b>	<b>45</b>	Marathwada Mitra Mandal College of Engineering, Pune – 411 052.
<b>30</b>	<b>46</b>	GH Rasoni College of Engineering, Wagholi, Pune 412 207.
<b>31</b>	<b>48</b>	SSMS, Padmabhushan Vasantdada Patil Inst. Of Tech, Bawadhan (Kd), Pune – 411038.
<b>32</b>	<b>49</b>	Parvatibai Genba Moze College of Engineering, Wagholi, Pune - 412012.
<b>33</b>	<b>51</b>	JSPM, Imperial College of Engineering & Research, Pune Nagar Rd, Wagholi, Pune – 412 012.
<b>34</b>	<b>52</b>	SCES's, Indira College of Engineering & Magt. Paranwadi Tal. Mawal, Pune.
<b>35</b>	<b>53</b>	ZES, Dnyanganga College of Engineering & Research, S.N. 39, Narhe, Tal. Haveli Dist – Pune 411 041.
<b>36</b>	<b>54</b>	GH Rasoni Institute of Engineering & Technology, Gat No. 120 Pune-Nagar Road., Wagholi, Pune --412207
<b>37</b>	<b>55</b>	Nutan Maharashtra Institute of Engineering & Technology, Vishnupuri, Talegaon Station, Tal. Mawal, Dist. Pune – 410 507.
<b>38</b>	<b>57</b>	STE'S SIT & Science, Nehre Ambegaon, Pune – 411 041.

<b>39</b>	<b>59</b>	MMM'S Institute of Technology, Sr. No. 35 Plot No. 516 Lohagaon, Tal. Haveli, Dist. Pune – 411 032.
<b>40</b>	<b>60</b>	DPE'S, Dhole Patil COE, 1284 Ubalenagar, Wagholi, Tal. Havelil. Dist. Pune.
<b>41</b>	<b>63</b>	Al-Amin Educational & Medical Foundation's College of Engineering, Bhima Koregaon, Tal. Shirur, Dist - Pune 412 216.
<b>42</b>	<b>65</b>	KJS's Edu. Society, Trinity COE, & Research, Sr. No. 25/27, Undri-Pisoli, Bopdeo Ghat Tal. Haveli. Dist - Pune.
<b>43</b>	<b>67</b>	DY Patil College of Engineering, Sr. No. 124/126, A/P Ambi Talegaon MIDC Road, Tal. Maval, Dist – Pune – 410507.
<b>44</b>	<b>68</b>	Sharadchandra Pawar College of Engg., Dumbarwadi, Otur, Tal.Junnar, Dist.Pune
<b>45</b>	<b>70</b>	Alard College of Engineering, Sr. No. 50, Marunge, Ragiv Gandhi, Infotech Park, Pune – 411057.
<b>46</b>	<b>71</b>	Rajgad Dnyanapeeth's Shri Chatrapati Shivajiraje College of Engineering, Sr. No. 237, Dhangwadi, Tal. Bhor, Dist – Pune 412 206
<b>47</b>	<b>72</b>	KJ College of Engineering & Management Research, S.No. 25/27, Post Office, Yeolewadi, Pisoligaon, Near Bopdeoghat, Tal. Haveli, Dist. Pune
<b>48</b>	<b>73</b>	Jaywant Sawant Insitute of Bhivarabai Sawant Research (Women) Technology & Research, Gat.No.720/1&2, Pune Nagar Road, Wagholi, Tal.Haveli, Dist. Pune 422208.
<b>49</b>	<b>75</b>	SB Patil College of Engineering, Gat No. 58, Pune – Solapur Road, Vangali, Tal. Indapur, Dist – Pune – 413106.
<b>50</b>	<b>78</b>	Government College of Engineering & Research, Ausari, Ambegaon, Pune 412405
<b>51</b>	<b>80</b>	Bhivarabai College of Engineering & Research, Sr. No. 12/1/2, Narhe, Tal. Haveli, Dist – Pune.
<b>52</b>	<b>81</b>	ISB & M School of Technology, Sr. No. 44/1, Nande Villegge, Tal. Mulshi, Dist – Pune 411042.
<b>53</b>	<b>82</b>	Universal College of Engineering & Research, Sr. No. 430, Sasewadi, Tal. Haveli, Dist – Pune.
<b>54</b>	<b>84</b>	Jaihind College of Engineering, G.N. 441, Kuran, Tal. Junnar, Dist. Pune – 410511.
<b>55</b>	<b>85</b>	Dattakala Faculty of Engineering, Gat. No. 527/541, Swami-Chincholi Tal. Daund, Dist. Pune 413130.
<b>56</b>	<b>87</b>	Samanvay Pratishthan Institute of Knolege College of Engineering, Pimpale Jagtap, Tal. Shirur, Dist. Pune.
<b>57</b>	<b>88</b>	DY Patil School of Engineering, at. Charholi (BK), Lohegaon, Pune – 412105.

<b>58</b>	<b>89</b>	Purandar College of Engineering & Management Research, Sr.No. 25 & 27, Near Bopdev Ghat, at. Yewlewadi, Pune – 411048.
<b>59</b>	<b>90</b>	Navsahyadri Education Society's Group of Institutions Gat. 69,70,71 Naigaon, Tal. Bhor, Dist. Pune – 4120213.
<b>60</b>	<b>91</b>	DY Patil Institute of Engineering Technology, Sr. No. 124/126, A/P Ambi Talegaon MIDC Road, Tal. Maval, Dist – Pune – 410507.
<b>61</b>	<b>92</b>	Samarth Group of Institutions faculty of Engineering & Management Belhe, Tal. Junnar, Dist. Pune – 412410.
<b>62</b>	<b>94</b>	Suman Ramesh Tulsiani Technical Campus Faculty of Engineering, Khamshet, Tal. Maval, Dist. Pune – 410405.
<b>63</b>	<b>95</b>	International Institute of Information Technology, P-14, Rajiv Gandhi Infotech Park, Hinjewadi, Pune – 411057.
<b>64</b>	<b>96</b>	Shri Ramchandra College of Engineering, Gat. No. 333/A, Lonikand, Pune – Nagar Road, Tal. Haveli, Dist. Pune – 412216.
<b>65</b>	<b>97</b>	Flora Institute of Technology, Sr. No. 49/1, Khopi Near Khedshivapur Toll Plaza, Tal. Haveli, Dist. Pune 412205.
<b>66</b>	<b>99</b>	Sahyadri Valley College of Engineering & Technology, A/p. Rajuri, Tal. Junnar, Dist. Pune 412411.
<b>67</b>	<b>100</b>	Rajashri Shahu School of Engineering & Research, Sr. No. 12/2/2, Narhe, Tal. Haveli, Dist. Pune 411041.
<b>68</b>	<b>102</b>	RMD Sinhagad School of Engineering, Sr. No. 111/a, Warje Pune – 411058.
<b>69</b>	<b>103</b>	DY Patil School of Engineering & Technology, Charholi (BK) Vai Lohegaon, Pune 412105.
<b>70</b>	<b>104</b>	SKN Sinhgad Institute of Technology & Science, Gat. No. 309/310, Kusgaon, (BK) Lonawala, Dist. Pune - 410401
<b>71</b>	<b>105</b>	NBN Sinhgad School of Engineering, Sr.No. 10/1, Ambegaon (Bk), Tal. Haveli, Dist. Pune 411041.
<b>72</b>	<b>107</b>	DY Patil School of Engineering Academy, Sr. No. 124/126, A/P Ambi Talegaon MIDC Road, Tal. Maval, Dist – Pune – 410507.
<b>73</b>	<b>108</b>	Subhash Kool College of Engineering, A/p Kedgaon, Tal. Daund, Dist. Pune - 412203

**2) AHMEDNAGAR:**

<b>Sr. No.</b>	<b>College Code</b>	<b>Centre and Place of the Examination</b>
<b>74</b>	<b>9</b>	Padmashri Dr. V. Vikhe Patil College of Engineering, Ahmednagar.
<b>75</b>	<b>10</b>	Amrutvahini College of Engineering, Sangamner, Dist. Ahmednagar
<b>76</b>	<b>11</b>	Pravra Rural College of Engineering, Pravaranagar (Loni), Dist. Ahmednagar.
<b>77</b>	<b>12</b>	College of Engineering, Kopargaon, Dist. Ahmednagar.
<b>78</b>	<b>64</b>	Vishwabharati Academy's COE, Jamkhed Road, at. Sarola Baddi. Dist. A' Nagar.
<b>79</b>	<b>66</b>	SGR Edu. Foundation COE, & Management, Gat. No. 1030, at. Chas, A' Nagar.
<b>80</b>	<b>77</b>	HS Babanrao Pachupate VT's, College of Engineering, Kashti, Tal. Shrigaonda, Dist. A-Nagar – 414701.
<b>81</b>	<b>79</b>	Shri Chhatrapati Shivaji College of Engineering, Shivajinagar, Rahuri Factory, Tal. Rahuri, Dist. A-nagar.
<b>82</b>	<b>98</b>	Adsul's Technical Campus Faculty of Engineering & MBA, A/p Chas, Tal. & Dist. Ahmednagar.
<b>83</b>	<b>101</b>	Shri Chhatrapati Shivaji Maharaj College of Engineering, Sr. No. 162, Nepati, A-nagar. 414005.
<b>84</b>	<b>106</b>	Shri Saibaba Institute of Engineering, Research & Allied Science, Tal. Rahata, Dist. A-nagar – 423107.

**3) NASHIK:**

<b>Sr. No.</b>	<b>College Code</b>	<b>Centre and Place of the Examination</b>
<b>85</b>	<b>13</b>	KK Wagh College of Engineering, Nashik,
<b>86</b>	<b>27</b>	PRES's, Sir.Vishveshwarayya Memorial College of Eng., Chincholi, Tal. Sinner, Dist. Nashik.
<b>87</b>	<b>29</b>	MVP's, KB, Thakare, College of Engineering, Gangapur, Nashik.
<b>88</b>	<b>41</b>	SNJB's Late Sou. Kantabai Bhavarlal Jain College of Engineering, Neminagar, Chandwad, Nashik 423 101.
<b>89</b>	<b>47</b>	MET's, College of Engineering, Adgaon, Nashik.
<b>90</b>	<b>50</b>	SND, College of Engineering, Nagar–Manmad Road, Babhulgaon, Yeola, Dist. Nashik.
<b>91</b>	<b>58</b>	Matoshree College of Engineering & Research, Eklahare, Nashik – 423 401.
<b>92</b>	<b>61</b>	Sandeep Institute of Technology & Research Centre, At - Mahirawani, Tal.Trambakeshwar, Dist. Nashik.
<b>93</b>	<b>62</b>	Nashik Gramin S.P.M.'s Bramha Valley, COE & Research,At - Anjaneri, Tal.Trambakeshwar, Nashik.
<b>94</b>	<b>69</b>	Gokhale Education Society's College of Engineering, Vidyanagar, Nashik – 422 005.
<b>95</b>	<b>74</b>	AVET's Shatabadi Institute of Engineering & Research At – Agaskhind, Tal. Sinner, Dist – Nashik 422 502.
<b>96</b>	<b>76</b>	Late G.N. Sapkal College of Engineering, Kallyani Hills Anjaneri, Trambakeshwar Road, Nashik – 422 212.
<b>97</b>	<b>83</b>	Sandeep Inst. of Engineering, & Management, Mahirawani, Trimbak Rd. Tal.Trambakeshwar, Dist. Nasik
<b>98</b>	<b>86</b>	PVG's College of Engineering, Sr. No. 206, Dindori Road, Mhasrul, Nashik.
<b>99</b>	<b>93</b>	KVN Naik Institute of Engineering Education & Research, Canada Corner, Sharanpur, Road, Nashik – 422 002.

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

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

<b>Day &amp; Date</b>	<b>S.E. Civil 1</b>	<b>S.E. Mechanical 2</b>	<b>S.E. Mechanical S/W 3</b>
<b>Friday, 03.05.2013</b>	Engineering Mathematics III (207001)	Engineering Mathematics III (207002)	Engineering Mathematics III (207002)
<b>Monday, 06.05.2013</b>	Building Materials & Construction (201001)	Applied Thermodynamics (202041)	Computer applications (202068) <b>Sem. II</b>
<b>Wednesday, 08.05.2013</b>	Strength of Materials (201002)	Metallurgy I (202042)	Metallurgy (202042)
<b>Friday, 10.05.2013</b>	Engineering Geology (207009)	Fluid Mechanics (202043)	Fluid Mechanics (202043)
<b>Tuesday, 14.05.2013</b>	Engineering Economics & Management (201004) <b>Old</b>  Geotechnical Engineering (201003)	Electrical Technology (203050) <b>Sem. II</b>	Electrical Technology (203050) <b>Sem. II</b>

**Semester - II Time 10.00 a.m. to 1.00 p.m.**

<b>Day &amp; Date</b>	<b>S.E. Civil 1</b>	<b>S.E. Mechanical 2</b>	<b>S.E. Mechanical S/W 3</b>
<b>Saturday, 18.05.2013</b>	Concrete Technology (201007)	Manufacturing Processes (202046) <b>Sem. I</b>	Thermal Engineering – II (202065)
<b>Tuesday, 21.05.2013</b>	Building Planning (201005) <b>* (10.00 a.m. to 2.00 p.m.)</b>	I.C. Engines (202048)	Manufacturing Engineering (202067)
<b>Thursday, 23.05.2013</b>	Surveying (201006)	Strength of Machine Elements (202051)	Strength of Machine Elements (202051) <b>Sem. I</b>
<b>Monday, 27.05.2013</b>	Structural Analysis – I (201008)	Theory of Machines– I (202047) <b>* (10.00 a.m. to 2.00 p.m.)</b>	Theory of Machine & Machine Design - I (202064) <b>* (10.00 a.m. to 2.00 p.m.)</b>
<b>Wednesday, 29.05.2013</b>	Fluid Mechanics – I (201004)	Production Technology (202052)	Thermal Engineering – I (202061) <b>Sem. I</b>

**\* Please note the Timing**

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

Day & Date	S.E. Automobile 4	S.E. Electrical 5	S.E. Electronics/ E & TC 6
Friday, 03.05.2013	Engineering Mathematics III (207002)	<b>*** Engineering Mathematics III (207003)</b>	<b>** Engineering Mathematics III (207003) Sem. II</b>
Monday, 06.05.2013	Applied Thermodynamics (202041)	Power Plant Engineering (202001)	Solid states Devices & Circuits (204182)
Wednesday, 08.05.2013	Metallurgy I (202042)	Material Science (203141)	Network analysis (204183)
Friday, 10.05.2013	Fluid Mechanics (202043)	Analog & Digital Electronics (203142)	Digital Logic Design (204184)
Tuesday, 14.05.2013	Electrical Technology (203050) <b>Sem. II</b>	Electrical Measurements and Instrumentation (203143)	Control System (204184) <b>Old</b> Power Devices & Machines (204185)

**Semester - II Time 10.00 a.m. to 1.00 p.m.**

Day & Date	S.E. Automobile 4	S.E. Electrical 5	S.E. Electronics/ E & TC 6
Saturday, 18.05.2013	Manufacturing Processes (202046) <b>Sem. I</b>	Power System I (203144)	Electronics Circuits & Applications (204187) <b>Old</b> Integrated Circuits Applications (204188)
Tuesday, 21.05.2013	I.C. Engines (202048)	Electrical Machines I (203145)	Electrical Circuits and Machine (203189) <b>Old</b> Electromagnetic (204189) {Electromagnetic (204189) <b>*(10.00a.m. to 12.00 noon) # only fresh student}</b> }
Thursday, 23.05.2013	Strength of Machine Elements (202051)	Network Analysis (203146)	Data Structures (204190)
Monday, 27.05.2013	Theory of Machines– I (202047) <b>*(10.00 a.m. to 2.00 p.m.)</b>	Instrumentation (203149) <b>Old</b> Microprocessor Fundamental & Applications (203149)	Communication Theory (204191)
Wednesday, 29.05.2013	Production Technology (202052)	Digital Computational Techniques (203147)	Signal and Systems (204181) <b>Sem. I</b> { Signal and Systems (204181) <b>*(10.00a.m. to 12.00 noon) # only fresh student}</b> }

\* Please note the Timing

\*\* Common to Electronics/E &TC 2008 Course only.

\*\*\* Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only.

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

<b>Day &amp; Date</b>	<b>S.E. Instrumentation &amp; Control 7</b>	<b>S.E. Printing 8</b>	<b>S.E. Chemical 9</b>
<b>Friday, 03.05.2013</b>	<b>*** Engineering Mathematics III (207003)</b>	Engineering Mathematics III (207004)	Engineering Mathematics III (207004)
<b>Monday, 06.05.2013</b>	Fundamentals of Instrumentation (206261)	Strength of Machine Elements (202281)	Chemistry – I (209341)
<b>Wednesday, 08.05.2013</b>	Linear Integrated Circuit – I (206262)	Basic Elements of Printing Technology (208282)	Chemical Engineering Fluid Mechanics (209343)
<b>Friday, 10.05.2013</b>	Material & Process for Sensors (206262) <b>Old</b> Principles of Sensors & Transducers (206263)	Printing Digital Electronics (208283)	Chemical Engineering Materials (209344)
<b>Tuesday, 14.05.2013</b>	Automatics Control Systems (206264)	Technology of Printing Materials (208284)	Process Calculations (209345)

**Semester - II Time 10.00 a.m. to 1.00 p.m.**

<b>Day &amp; Date</b>	<b>S.E. Instrumentation &amp; Control 7</b>	<b>S.E. Printing 8</b>	<b>S.E. Chemical 9</b>
<b>Saturday, 18.05.2013</b>	Digital Techniques (206266)	Reproduction Techniques (208288)	Chemistry II (209347)
<b>Tuesday, 21.05.2013</b>	Applied Electronics (206267)	Print Finishing (208289)	Chemical Engineering Thermodynamics I (209350)
<b>Thursday, 23.05.2013</b>	Transducers & Signal Conditioning (206268)	Microprocessor & Microcontroller Techniques in Printing (208290)	Heat Transfer (209348)
<b>Monday, 27.05.2013</b>	Network Theory (206270) <b>Old</b> Photonics & Instrumentation (206269)	Theory of Printing Machines (202291)	Principles of Design (209349)
<b>Wednesday, 29.05.2013</b>	Drives and Controls ( 206270)	Electrical Machines & Utilization (203287)	Mechanical Operations (209351)

**\*\*\* Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only.**

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

<b>Day &amp; Date</b>	<b>S.E. Polymer/Petroleum Petrochemical  10</b>	<b>S.E. B. Tech. Biotechnology  11</b>	<b>S.E. Computer  12</b>
<b>Friday, 03.05.2013</b>	Engineering Mathematics III (207004) <b>Sem. II</b>	Engineering Mathematics III (207004)	<b>*** Engineering Mathematics III (207003) Sem. II</b>
<b>Monday, 06.05.2013</b>	Engineering Chemistry I (212381)	Applied Chemistry (215461)	Electronic Device & Circuit (210242) <b>Old</b> Programming & Problem solving (210242)
<b>Wednesday, 08.05.2013</b>	Chemical Process Calculations (212383)	Fluid Flow & Unit Operations (215462)	Digital Electronics and Logic Design (210243)
<b>Friday, 10.05.2013</b>	Momentum Transfer (212384)	Microbiology (215463)	Data Structures and Algorithms (210244)
<b>Tuesday, 14.05.2013</b>	Strength of Materials (212385)	Biochemistry - I (215464)	Financial & Industrial Management (207005) <b>Old</b>  Humanities and Social Sciences (207005)

**Semester - II Time 10.00 a.m. to 1.00 p.m.**

<b>Day &amp; Date</b>	<b>S.E. Polymer/Petroleum Petrochemical  10</b>	<b>S.E. B. Tech. Biotechnology  11</b>	<b>S.E. Computer  12</b>
<b>Saturday, 18.05.2013</b>	Engineering Chemistry II (212388)	Biochemistry - II (215465)	Data Structures (210250)
<b>Tuesday, 21.05.2013</b>	Particulate Technology (212390)	Cell Biology and Tissue Culture (215467)	Microprocessor and Interfacing Techniques (210249)
<b>Thursday, 23.05.2013</b>	Heat Transfer (212389)	Material Balances and Stoichiometry (215466)	Computer Graphics (210251)
<b>Monday, 27.05.2013</b>	Elements of Social Sciences (212391)	Thermodynamics (215468)	Computer Organization (210252)
<b>Wednesday, 29.05.2013</b>	Engineering Materials Science & Technology (212382) <b>Sem. I</b>	Genetics and Molecular Biology (215469)	Discrete Structures (210241) <b>Sem. I</b>

**\*\*\* Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only.**

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

<b>Day &amp; Date</b>	<b>S.E. Production/ Industrial 13</b>	<b>S.E. Production S/W 14</b>	<b>S.E. Information Technology 15</b>
<b>Friday, 03.05.2013</b>	Engineering Mathematics III (207002)	Engineering Mathematics III (207002)	<b>*** Engineering Mathematics III (207003) Sem. II</b>
<b>Monday, 06.05.2013</b>	Industrial Electronics (204084) <b>Old</b> Heat and Fluid Engineering (202085)	Industrial Electronics (204084) <b>Old</b> Heat and Fluid Engineering (202085)	Computer Organization (214442)
<b>Wednesday, 08.05.2013</b>	Strength Analysis of Machine Elements (211081)	Strength Analysis of Machine Elements (211081)	Programming Paradigms & Methodology ( 214443) <b>Old</b> Digital Electronics and Logic Design (210243)
<b>Friday, 10.05.2013</b>	Machine Tool Operations (211082)	Manufacturing Processes (211121)	Fundamental of Data Structures (214441)
<b>Tuesday, 14.05.2013</b>	Electrical Technology (203050) <b>Sem. II</b>	Electrical Technology (203050) <b>Sem. II</b>	Management & Finance (207007) <b>Old</b> Humanities and Social Sciences (207005)

**Semester - II Time 10.00 a.m. to 1.00 p.m.**

<b>Day &amp; Date</b>	<b>S.E. Production/ Industrial 13</b>	<b>S.E. Production S/W 14</b>	<b>S.E. Information Technology 15</b>
<b>Saturday, 18.05.2013</b>	Material Science (211083) <b>Sem. I</b>	Material Science (211083) <b>Sem. I</b>	Data Structures and Files (214448)
<b>Tuesday, 21.05.2013</b>	Design of Machine Elements (211088)	Design of Machine Elements (211088)	Microprocessor Systems (214447) <b>Old</b> Data Communication (214449)
<b>Thursday, 23.05.2013</b>	Manufacturing Processes I (211083) <b>Old</b> Welding and Foundry (211087)	Manufacturing Engineering & Metrology Practices (211122)	Processor Architecture and Interfacing (214447)
<b>Monday, 27.05.2013</b>	Theory of Machines (211086)	Theory of Machines (211086)	Computer Graphics (214446)
<b>Wednesday, 29.05.2013</b>	Industrial Organization & Management (211089)	Production and Industrial Management – I (211123)	Discrete Structures (210241) <b>Sem. I</b>

**\*\*\* Common to Electrical, Instrumentation, Computer and Information Technology 2008 Course only.**

**12. The Practical/Oral Examination of S.E. will be Conducted from 10.04.2013 to 27.04.2013**

**13. The Repeater Students of S.E. (Sem. I and Sem. II 2003 Course ) will have to appear under equivalent subjects of S.E. Semester I & II 2008 Course.**

**B. D. Naik**  
**I/C Controller of Examinations.**

**EXAMINATION SECTION**  
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