

# UNIVERSITY OF PUNE



Examination Circular No. 08 of 2013

**Programme of S.Y. B.Sc. Sem. I & II and T.Y. B.Sc.**

**Sem. III & IV (Computer Science) (2008 Pattern) Examination, March, 2013**

1. Candidates are required to be present at the respective place of the examination fifteen minutes before the time fixed for the first paper and ten minutes before the time of each subsequent paper.
2. Candidates are forbidden from taking any material into the examination hall, that can be used for malpractice at the time of examination.
3. 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.
4. 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.
5. The use of non-programmable calculator is permitted.
6. The Centres and Places of the examination will be as follows :

## PUNE CITY AND PUNE DISTRICT

Sr. No.	Centre Code	College Code	Name of the Colleges
1	001	002	Fergusson College, Pune 411 004.
2	001	004	S. P. College of Arts, Science & Com., Pune 411 030.
3	001	006	Nowrosjee Wadia College (Arts & Sc.), Pune 411 001.
4	001	009	Abasaheb Garware College of Arts & Science, Pune 411 004.
5	001	013	St. Mira's College for Girls (Arts, Commerce & Computer Science), Pune – 1.
6	001	069	Poona College of Arts, Science and Commerce, Pune 411 001.
7	001	070	Modern College of Arts, Sc. & Com., Shivajinagar, Pune 411 005.
8	001	153	Symbiosis Inst. Culture Centre's Arts & Com. College, Pune 411004.
9	001	160	Mamasahab Mohal College, Poud Road, Pune 411038.
10	001	163	H. V. Desai College, 596, Budhawar Peth, Pune 411002.
11	001	194	Baburaoji Gholap College, Sangavi, Pune 411027.
12	001	221	M.C.E. Society's Abeda Inamdar Senior College for Arts, Science & Commerce, Camp.Pune 411001.(Students of Arihant College,Pune-1 .( 836-Students of Arihant College , Pune-1 (2) Nobel College of Comm. & Information Tech. Kondhwa Pune-48 also )
13	001	227	P. E. Society's Modern College, Ganeshkhind, Pune 411053.
14	001	620	Genaba Sopanrao Moze Trust's Arts, Science & Commerce College, Yerwada, Pune 411006.(Students of S.N.B.P.College,Maharashtra Housing Board,Yerwada, Pune-6. also)
15	001	629	Institute of Science Poona's College of Computer Science, Wakad, Pune-33.
16	001	630	Maharashtra College of Computer Science, Rambaug Colony, Paud Rd., Kothrud, Pune-38.
17	001	766	MAEER's Arts, Comm. & Sci. College, Paud Road, Pune 411038. [Students of Unifi College of Arts Sci. & Comm. Kothrud, Pune-411038 also]
18	001	781	Balaji College of Arts, Sci. & Comm. College, S.No. 55/2-2, Tathwade, Pune33

## S.Y. & T.Y. B.Sc. (Comp. Science ) / 2

Sr. No.	Centre Code	College Code	Name of the Colleges
19	001	829	Christ College of Arts, Sci. & Commerce, Vadgaon Sheri, Pune 411044 <b>(Students of Tukaram Dhondiba Pathare Arts Comm.&amp; Sci.College,Chandannagar,Pune-411014 . also)</b>
20	001	654	Pune Vidyarthi Griha's Science & BCS College, Pune 411009.
21	001	656	Sinhagad Technical Education Society's B.C.S. College, Pune 411 041. <b>.(Students of Asiyan College of Sci. &amp; Comm.Narhe,Pune-41. Jaykranti College of Computer Sci. &amp; Mgt Studies ,Katraj ,Pune-411046 also)</b>
22	001	657	Chanakya Education Society's Science & B.C.S. College, Wakad, Pune -33.
23	001	180	Dr. Ambedkar Arts & Commerce College, Yerawada, Pune 411006.
24	001	696	Mandke Human Happiness Foundations's Arts, Commerce, Science & B.C.S. College, Paud Road, Pune 411038.[ <b>[Students of Leelavati college ofComm. &amp; Computer Studies, Warje Malwadi,Pune-411058 also]</b>
25	48	093	Annasaheb Magar College of Arts, Science & Commerce, Hadapsar, Pune-28. <b>(Students of Prin.D.B.Gadhve College, Hadapsar &amp; Gensis College of Comm. Fursungi, Pune-412308. Angel College of Science (B.C.S) Loni-Kalbhhor ,Tal.-Haveli, Pune also]</b>
26	48	187	R.S.S.'s S. M. Joshi Arts, Sci. & Comm. College, Hadapsar, Pune-28. <b>[Students of Pragnya College of Mgt. &amp; Comp. Studies, Handewadi also]</b>
27	48	-	Sane Guruji Shikshan Sanstha's Science & B.C.S College, Hadapsar, Pune – 28.. <b>(* No candidates)</b>
28	80	146	T. J. College of Arts, Commerce & Science College, Khadki, Pune-411003
29	49	639	Audyogic Shikshan Mandal's College of Science & Inst. Technology, Chinchwad, Pune 411019.
30	81	244	Dr. D. Y. Patil Arts, Science & Commerce College, Pimpri, Pune 411018.
31	108	228	Prof. Ramkrishna More Arts, Science & Commerce College, Akurdi, Pune 411044. <b>(Students of Samata Vikas Pratishthan's Arts &amp; Science College, Nigadi, Pune – 411044 also)</b>
32	108	626	Dr. D.Y.Patil Pratishthan's Arts,Com.Sc.& Comp.Sc.College, Akurdi, Pune 44.
33	129	371	Camp Education Society's Dr. Arvind B..Telang Arts, Science & Com. College, Nigadi, Pune 44.
*34	142	-	Rashtriya Gramin Vikas Kendra's B.C.S. College, Bhosari, Pune 411039.
35	142	653	Rajmata Jijau S.P.M. Arts, Com., Sc. & Computer Science College, Bhosari, Pune 411 039.. <b>(Students of Dnyanwardhini Mahavidyalaya, Chikhali also.)</b>
36	126	-	Kranti Education Society's Science & B.C.S. College, Wagholi, Pune 412 207.
37	001	784	Kannada Sangha, Pune Kaveri College of Sci. & Com., Pune-411038.
38			Abhinav Edu. Society's College of Computer Sci. & Management Narhe-Ambegaon, Pune-41. <b>(Students of Sarhad College of Arts Comm. &amp; Sci. Katraj,Pune-46. also)</b>
39	028	056	Shri. C. T. Bora College, Shirur (Ghodnadi). <b>(Students. Of College of B.B.A./B.C.S, Jategaon(BK)Tal-Shirur,Dist-Pune also)</b>
40	016	032	T. C. College of Arts, Science and Commerce, Baramati.
41	016	235	Vidya Pratishthan's Arts, Science & Commerce College, M.I.D.C., Bhigwan Rd., Baramati.Dist.Pune.
42	061	112	PDE.A.M's Shankarrao Ursal Science & Waghire College of Arts & Commerce, Saswad.
43	078	142	Anantrao Thopate College, Bhor. Pune.
44	036	652	Dr. D. Y. Patil Pratishthan's Science & B.C.S. College, Lonawala.
45	030	700	Snehavardhak Edu. Trust's Science College, Talegaon-Dabhade.

### S.Y. & T.Y. B.Sc. (Comp. Science) /3

Sr. No.	Centre Code	College Code	Name of the Colleges
46	116	814	Shivnagar Vidya Prasarak Mandal's College of Com., Science & Comp. Science, Malegaon (Bk.), Baramati.
47	001	186	MMM's College of Com. & Comp. Sci. Pune-411 004.
48	001	866	Pune Jilha Shikshan Mandal's Arts, Science and Commerce College, Pirangut, Tal – Mulshi, Dist – Pune. [ <b>Namdeorao Mohal Vidya Krida Prathisthan College of comp. Sci., Pirangut. Tal -Mulshi (Dist – Pune.)</b> ]
49	059	856	Vidya Pratishthan's Comm.& Sci.College Vidyanagari,Indapur Pune-413106.
50	001	824	Vishwakarma College of Arts Comm.& Sci.Kondhva(BK)Pune-48.
51	036	154	Dr. B.N.Purandare Arts, Smt. S.G.Gupta Com. College, Lonawala [ <b>Students of Vidya Prasarini Sabha, Pune's College of Arts, Science and Commerce, Lonawala, Tal – Maval, Dist – Pune also</b> ]
52	001	164	Appasaheb Jedhe Arts, Com. & Sc. College, Shukrawar Peth, Pune [ <b>Students of Vivekanand College of Comm. &amp; Sci.Jedhe Rd.Pune-2. 2) Swaraj College of Comm. &amp; Computer Studies Dhankwadi, Pune-411043.also also</b> ].
53	126	844	G.H. Raisoni Educational Resedrch Arts, Sci & Comm, Computer Science College, Wagholi, Tal. Haveli, Dist – Pune.
54	049	826	Pratibha College of Commerce & Computer Studies,Chinchwad,Pune-19.
55	066	119	Hutatma Rajguru Arts, Sci. & Comm. & B.C.S. College, Rajgurunagar.
56	143	645	Netaji Shikshan Sanstha's Subhash Baburao Kul Arts, Com. & Sc. College, Kedgaon, Tal.-Daund,Dist.-Pune.[ <b>Bhairawnath Science College,Khutbav,Tal.-Daund,Dist-Pune also</b> ]
57	104	213	Shankarrao Bhelke College,Arts Comm.& Sci.Nasarapur,Tal.-Bhor,Dist-Pune
58	115	234	Balasaheb Jadhav Arts , Comm. & Sci.College Ale, Dist-Pune[ <b>Students Shivneri Computer Science College, Aane, Tal.-Junnar,Dist.-Pune also</b> ]
59	60	827	Someshwar Science College, Someshwarnagar,Tal.Baramati,Dist-Pune.
60	150	823	M.I.T.Arts Comm. & Sci.College, Alandi, Pune-412105
61	155	699	Dr.Manibhai Desai Arts ,Commerce & Sci.College, Uruli-Kanchan
62			Indira College of Comm. & Sci.Tathwade, Pune-33.( <b>Students of Suryadatta College of Mgt. Information Research &amp; Technology, Bavdhan, Pune21 also</b> )
63	001	448	S.N.B.P.College Arts Comm. & Sci.Sant Dnyaneshwar Nagar,MHADA Colony Ajmera,Morwadi,Pimpri, Pune-18.
64		874	Pratibha College of Comm. & Comp.Sci. Sangvi, Pune

**S.Y. & T.Y. B.Sc. (Comp. Science) /4**  
**AHMEDNAGAR CITY AND AHMEDNAGAR DISTRICT**

Sr. No.	Centre Code	College Code	Name of the Colleges
65	006	018	Ahmednagar College, Ahmednagar. <b>(Students of Warka College of Technical &amp; Higher Edu.Arangaon,Ahmednagar &amp; Late Marutraoji Ghule Patil Arts, Commerce &amp; Science College, Nagapur, Dist – Ahmednagar also)</b>
66	006	077	New Arts, Science & Commerce College, Ahmednagar.
67	009	022	R.B.N.B. College, Shirampur.
68	050	095	Padmashri Vitthalrao Vikhe-Patil College of Arts, Science & Commerce, Pravaranagar.
69	122	246	Arts, Science & Commerce College, Rahata.
70	015	030	S.N. Arts, D.J.M. Commerce, B.N.S. Science College, Sangamner.
71	015	201	S.B.V. Samaj's B. S. Thorat Arts, Science & Com. College, Sangamner.
72	076	145	S.C.S.S. Mandal's Arts, Sc. & Com. College, Shrigonda.
73	024	222	Tilok Jain Dnyan Prasarak Mandal's Shri Anand Science & Arts College, Pathardi.
74	146	648	Dr. B. B. Tanpure G.S.S's. Arts, Com. & Science College, Wambori, Tal. Rahuri.
75	144	649	Ashok Gramin Shikshan Sanstha's Arts, Com. & Science College, Ashoknagar, Tal. Shirampur Dist-Ahmednagar.
76	166	745	Rajashri Shahu College, Deolali-Pravara, Tal. Rahuri Dist. Ahmednagar.
77	070	123	New Arts, Comm. & Sci. College, Shevgaon,Dist.-Ahmednagar.
78	020	038	Dada Patil Mahavidyalaya , Karjat Dist-Ahmednagar
79	021	039	K.J.Somaiya College of Arts,Sci.& Comm.Kopargaon.
80	065	117	A.T.E.Society's Arts Sci. & Comm.College, Akole.
81	068	121	A.J.M.V.P.Samaja's New Arts Comm. & Sci.College, Parner
82		752	Baneshwar Arts Comm. & Sci.College,Burhannagar.
83			Vasantrao Pharate Patil College, Mandavgan Pharata,Tal-Shirur
<b>NASHIK CITY AND NASHIK DISTRICT</b>			
84	003	015	H.P.T. Arts and R.Y.K. Science College, Nasik.
85	003	062	K.T.H.M. Arts, Science & Commerce College, Nasik.
86	003	105	L.V.H. Mahavidyalaya, Panchavati, Nasik. <b>.[ 831-P.V.G.College ,Mhasrul , Nasik-422004 also]</b>
87	003	188	CHME Society's Bhonsala Arts, Science & Commerce Military College, Nasik.
88	003	240	N.D.M.V.P. Samaj's Kai. Shantaram K. Waware Arts, Science & Commerce College, Uttamnagar, CIDCO, Nasik.
89	003	250	Krantiveer V. N. Naik Society's Arts, Science & Commerce College, Nasik. <b>.(Students of Gargi College, Nasik also)</b>
90	003	637	G. S. Mandali's G. D. Sawant Arts, Sc. & Com. College, Nasik.
91	003	680	Navjeevan College of Computer Science, CIDCO, Nasik.
92	003	701	K. K. Wagh Science College, Adgaon-Road, Panchawati, Nasik.
93	018	036	R.N.C. Arts, J.D.B. Commerce & N.S.C. Science College, Nasik Road. <b>.(Students of Ashoka Centre for Business &amp; Comp.Studies At-Post-Chandsi Anandvali,Dist-Nasik.also)</b>
94	031	059	K. K. Wagh Arts, Science & Commerce College, Pimpalgaon-Baswant.
95	090	181	H.A.L. Institute of Applied Electronics and Computer Science College, Ozar (Town Ship).
96	026	052	Arts, Science & Commerce College, Satana.
97	008	021	M.S.G. Arts, Science & Commerce College, Malegaon Camp.
98	173	765	K. K. Wagh Arts, Com. & Science & Comp. Sci. College, Bhausaheb Nagar, Niphad.
99	176	774	K. K. Wagh Edu. Society's Arts, Com., Sci. & Comp. Sci.College, Kakasaheb Nagar, Niphad, Nasik.
100	168	755	K. K. Wagh Arts, Com., Sc. & Comp. Sc. College, At. Post. Chandori, Tal. Niphad, Dist. Nashik.

## S.Y. & T.Y. B.Sc. (Comp. Science) /5

Sr. No.	Centre Code	College Code	Name of the Colleges
101	035	065	N.D.M.V.P. Samaj's G.M.D. Arts, B.W. Commerce & Sci. College Sinnar, Dist. Nashik – 422103.
102	185	821	S.S.R.M.T. Arts, Comm. & Sci. Sanjibhai Delkar Marg. Saily, Silvassa 396230.
103	003	1041	Panchwati college of computer Sci. & Business Administration Mumbai-Agra Road, Highway No. 3, Panchwati-422003 Dist. Nashik
104	003	818	N.D.M.V.P. Sarnaj's Comm., Management & Computer Science College, Gangapur Road, Nashik - 13.
105	079	138	N.D.M.V.P.Samaja's Kala & Vabijya Mahavidyalaya, Igatpuri
106	084	152	Arts Commerce & Science College, Kalwan Manur Tal.-Kalwan,Dist-Nasik
107			P.V.G's S.S.Dhamankar Comm. Sci. & Arts College, Nashik-422004.
108			Vishwalata Arts Comm. & Sci.College,Bhatgaon,Tal-Yeola

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

**TIMING: 11.00 A.M. TO 1.00 P.M.**

### SEM.-I

Exam Date	Exam Day	Sub Code	Sub Name
28/03/2013	Thursday	21311	ELC-211 :Electronics Paper I: MICROPROCESSOR ARCHITECTURE AND PROGRAMMING
30/03/2013	Saturday	21312	ELC-212 :Electronics Paper II: COMMUNICATION PRINCIPLES
01/04/2013	Monday	21302	ELC-212 :Electronics Paper II: PROCESS CONTROL INSTRUMENTATION (OLD ) [ NO EQUI.]
02/04/2013	Tuesday	21111	CS-211 :Computer Science:Paper I: DATA STRUCTURE USING "C"
03/04/2013	Wednesday	21112	CS-212 :Computer Science:Paper II: RELATIONAL DATABASE MANAGEMENT SYSTEM
04/04/2013	Thursday	21511	ENGLISH
05/04/2013	Friday	21211	MTC-211 :Mathematics : Paper I: LINEAR ALGEBRA
06/04/2013	Saturday	21212	MTC-212 :Mathematics : Paper II: NUMERICAL ANALYSIS

**TIMING:11.00 A.M. TO 1.00 P.M.**

**SEM.-II**

<b>Exam Date</b>	<b>Exam Day</b>	<b>Sub Code</b>	<b>Sub Name</b>
08/04/2013	Monday	22211	MTC-221 :Mathematics:Paper I: COMPUTATIONAL GEOMETRY
09/04/2013	Tuesday	22212	MTC-222 :Mathematics:Paper II: OPERATION RESEARCH
10/04/2013	Wednesday	22311	ELC-221 :Electronics Paper I: MICROCONTROLLER & EMBEDDED SYSTEMS
12/04/2013	Friday	22312	ELC-222 :Electronics Paper II: DIGITAL SIGNAL PROCESSING
13/04/2013	Saturday	22111	CS-221 : Computer Science:Paper I: OBJECT ORIENTED CONCEPTS & PROGRAMMING IN C ++
15/04/2013	Monday	22112	CS-222 : Computer Science:Paper II: SOFTWARE ENGINEERING
16/04/2013	Tuesday	22511	COMPULSORY ENGLISH

**TIMING: 3.00 P.M. TO 5.00 P.M.**

**SEM.-III**

<b>Exam Date</b>	<b>Exam Day</b>	<b>Sub Code</b>	<b>Sub Name</b>
28/03/2013	Thursday	31111	COMPUTER SCIENCE- PAPER-I -CS-331 : SYSTEMS PROGRAMMING AND OPERATING SYSTEM-I
30/03/2013	Saturday	31112	COMPUTER SCIENCE- PAPER-II -CS-332 : THEORETICAL COMPUTER SCIENCE AND COMPILER CONSTRUCTION-I
01/04/2013	Monday	31113	COMPUTER SCIENCE- PAPER-III -CS-333 : COMPUTER NETWORKS-I
02/04/2013	Tuesday	31114	COMPUTER SCIENCE- PAPER-IV -CS-334 : WEB DEVELOPMENT AND PHP PROGRAMMING
03/04/2013	Wednesday	31115	COMPUTER SCIENCE- PAPER-V -CS-335 : PROGRAMMING IN JAVA-I
04/04/2013	Thursday	31116	COMPUTER SCIENCE- PAPER-VI -CS-336 : OBJECT ORIENTED SOFTWARE ENGINEERING

**TIMING:3.00 P.M. TO 5.00 P.M.**

**SEM.-IV**

<b>Exam Date</b>	<b>Exam Day</b>	<b>Sub Code</b>	<b>Sub Name</b>
08/04/2013	Monday	32121	COMPUTER SCIENE -PAPER-I -CS-341: Systems Programming and Operating System – II
09/04/2013	Tuesday	32122	COMPUTER SECIENCE PAPER-II -CS-342 : THEORETICAL COMPUTER SCEINCE & COMPILER CONSTRUCTION-II
10/04/2013	Wednesday	32123	COMPUTER SECIENCE PAPER-III -CS-343: Computer Networks-II
12/04/2013	Friday	32124	COMPUTER SCIENCE PAPER-IV -CS-344 : WEB DEVELOPMKENT & PHP PROGRAMMING-II
13/04/2013	Saturday	32125	COMPUTER SCIECNE PAPER-V -CS-345 :PROGRAMMING IN JAVA-II
15/04/2013	Monday	32126	COMPUTER SCIENCE PAPER-VI -CS-346 : BUSINESS APPLICATIONS

**Notes : 1** The practical examination of S.Y.B.Sc. (Comp. Science) and T.Y.B.Sc. (Computer Science) will be conducted between 11.03.2013 & 23.03.2013..

Ganeshkhind,  
Pune-411007  
Ref. No. XCT/Sci/ 194  
Date : 15.03.2013.

**Shri.Naik B.D.**  
I/CController of Examinations.