

UNIVERSITY OF PUNE



Examination Circular No. 118 of 2013

PROGRAMME OF FIRST YEAR B.Sc. (Including Vocational) (2008 Pattern) EXAMINATION, OCTOBER 2013

Instructions for Candidates :

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.

The Centres and Places of the examination will be as follows :

PUNE 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	069	Poona College of Arts, Science and Commerce, Pune 411 001.
6	001	070	Modern College of Arts, Sc. & Com., Shivajinagar, Pune 411 005.
7	001	163	H. V. Desai College, 596, Budhawar Peth, Pune 411 002.
8	001	194	Baburaoji Gholap Arts, Science and Commerce College, Sangavi, Pune 411027. [Students Pratibha College of Comm. & Comp.Sci. Sangvi, Pune also]
9	001	221	M.C.E. Society's Abeda Inamdar Senior College for Arts, Science & Commerce, Camp, Pune 411 001.
10	001	227	Modern College of Arts, Science & Com. Ganeshkhind, Pune 411 053.
11	001	656	Sinhgad Technical Education Society's Science & BCS College, Vadgaon (BK) Pune 41.
12	001	696	Mandke Human Happiness Foundation's Arts, Commerce & Science College, Paud Road, Pune 411 038.
13	048	093	Annasaheb Magar College of Arts, Science & Com., Hadapsar, Pune -28.
14	048	187	Rayat Shikshan Sanstha's S. M. Joshi Arts, Commerce & Science College, Hadapsar, Pune 411 028.
15	080	146	T. J. College of Arts, Sc. & Com., Khadki, Pune 411003.
16	081	244	Dr. D.Y. Patil Arts, Commerce and Science College, Pimpri, Pune 411018.
17	030	700	Snehavardhak Shikshan Mandal's Shaikshank Trust College of Science, Talegaon-Dabhade, Tal. Maval, Dist. Pune.
18	086	158	Mahatma Phule Arts, Sc. and Commerce College, Pimpri-Waghire, Pune 411 017. [Students of Sanghavi Kesari College, Chinchwad & S.N.B.P.College, MHADA Colony, Ajmera, Morwadi also]

Sr. No.	Centre Code	College Code	Name of the Colleges
19	108	228	Prof. Ramkrishna More College of Arts, Science & Com., Akrudi, Pune -44.
20	180	669	Dr. D. Y. Patil Pratishthan's Arts, Sci. & Com. College, Akurdi, Pune-411 044.
21	129	371	Camp Edu. Society's Dr. Arvind B. Telang Arts, Com. & Sc. College, Nigadi, Pune 411 044.
22	142	653	Rajmata Jijau Shikshan Prasarak Mandal's Arts, Com., Sc. & Computer Science College, Bhosari, Pune. (Students of G.S.M.T. Arts, Sci. & Comm. College, Wadmukhwadi, Alandi Road, Pune also)
23	087	159	Samajbhushan Ganpatrao Kalbhor Arts, Commerce & Science College, Loni-Kalbhor.
24	126	243	Bharateeya Jain Sanghatana's College of Arts, Sc. & Com. Wagholi, Dist.- Pune 412 207.
25	155	699	Pad. Dr. Manibhai Desai Arts, Commerce & Science College, Uruli-Kanchan,
26	028	056	Shri. C. T. Bora Arts, Sc. & Com. College, Shirur (Ghodnadi), Pune
27	114	233	E. S. Divekar College of Arts, Sc. & Com. College, Warwand.
28	137	299	Bhimthadi Education Society's Late K.G.Kataria College Dound, Pune.
29	016	032	T.C. College of Arts, Sc. and Commerce, Baramati.
30	016	235	Vidya Pratishthan's Arts, Com. & Sc. College, Bhigwan Rd. (MIDC Zone), Baramati.
31	116	236	Sharadabai Pawar (Mahila) Arts, Sci. & Comm. College, Malegaon (Bk.), Baramati.
32	059	110	Arts, Sc. and Commerce College, Indapur.
33	061	112	PDEA'S Shankarrao Ural Sci. & Waghire College of Arts and Commerce, Saswad.
34	078	142	Anantrao Thopate Arts, Science and Commerce College, Bhor.
35	150	823	Maharashtra Academy of Engg. & Educational Research Alandi Devachi, Dist. Pune.
36	023	048	Rayat Shikshan Sanstha's Annasaheb Awate Arts, Commerce Hutama Babu Genu Sci. College, Manchar, Tal. Ambegaon Dis. Pune.
37	066	119	Hutatma Rajguru Arts, Sc. & Com. College, Rajgurunagar.
38	037	075	Annasaheb Waghire College of Arts, Science & Commerce, Otur.
39	038	076	Shri Shiv Chhatrapati Arts, Science & Commerce College, Junnar.
40	113	232	Arts, Sc. & Com. College, Narayangaon, Dist. Pune.

Sr. No.	Centre Code	College Code	Name of the Colleges
41	115	234	Balasaheb Jadhav Arts, Com. & Sc. College, Ale, Dist. Pune
42	030	058	Indrayani Arts, Com. & Sc. College, Talegaon-Dabhade, Dist. Pune.
43	001	766	MAEER's Arts, Commerce & Sci. College, Pune 411 038.
44	001	781	Balaji Arts, Com. & Sc. College, S. No.55/2-7, Tathwade, Pune.33
45	001	164	Appasaheb Jedhe Arts, Com. & Sc. College, Shukrawar Peth, Pune-2.
46	184	811	Arts, Com. & Sc. (Women) College, Bori (Bk.), Tal. Junnar.
47	116	814	Shivnagar Vidya Prasarak Mandal's College of Com., Sc. & Comp. Sci., Malegaon (Bk.), Baramati.
48	143	645	Netaji Shikshan Sanstha's Subhash Baburao Kul Arts, Com. & Sc. College, Kedgaon, Tal.-Daund,Dist.-Pune. [Students Bhairawnath Science College, Khutbav, Tal.-Daund,Dist-Pune also]
49	060	827	Someshwar Science College, Someshwarnagar. Tal. Baramati Dist. Pune.
50	001	824	Vishwakarma College of Arts, Comm. & Science, Kondhwa (BK)., Laxminagar, Pune-48.
51	066	830	Hutama Rajguru Shikshan Prasarak Arts, Comm. & Sci. College, Dehane, Tal. Khed.
52	126	844	G.H. Raisoni Educational Research Arts, Sci. & Comm., Computer Science College, Wagholi,Tal. Haveli Dist. Pune.
53	001	866	Pune Jilha Shikshan Mandal's Anantrao Pawar Mahavidyalaya , Pirangut, Tal – Mulshi, Dist – Pune
54	001	620	Genaba Sopanrao Moze Trust's Arts, Science & Commerce College, Yerawada, Pune 411 006.
55	108	753	Dr. D. Y. Patil Arts, Sc.& Com (Women) College, Akurdi (Pradhikaran), Pune
56	038	898	Deelip Valshe Patil Arts Comm. & Sci.College, Nimgaon Sava,Tal.-Junner

AHMEDNAGAR CITY AND AHMEDNAGAR DISTRICT

Sr. No.	Centre Code	College Code	Name of the Colleges
57	006	018	Ahmednagar College, Ahmednagar. [Students of Late Marutraoji Ghule Patil Arts, Commerce & Science College, Nagapur, Dist – Ahmednagar also]
58	006	031	Pemraj Sarda College, Ahmednagar. (Alfa Social & Edu.Foundation's Dhanwantri Arts & Sci. College,Dhavalpuri,Tal-Parner,Dist.-Ahmednagar.
59	006	077	New Arts, Sc. & Com. College, Ahmednagar. (Students of Arts Commerce & Science College, Takali Khatgaon also).
60	006	199	RSS's Radhabai Kale College for Women, Ahmednagar.
61	021	039	K.J. Somaiya College of Arts, Sc. and Com., Kopargaon.
62	021	042	S.S.G.M. Arts, Sc. & Com. College, Kopargaon [Students of Sanjivani Arts Comm.& Sci.College,Khirdi Ganesh, Kopargaon. also]
63	153	689	Karmaveer Shankarrao Kale Edu.Soc.Sau.Sushilamai Kale Arts, Commerce & Science College, Gautam Nagar, Kolpewadi, Dist.-Ahmednagar.
64	009	022	R.B.N.B. Art, Sci., & Comm.College, Shrirampur, Dist. A' Nagar.
65	144	649	Ashok Gramin Shikshan Sanstha's Arts, Com. & Sc College, Ashoknagar, Tal. Shrirampur.
66	050	095	Padmashri Vikhe-Patil College of Arts, Sc. and Commerce, Pravaranagar.
67	122	246	Arts, Science and Commerce College, Rahata.
68	134	296	Pravara Rural Education Society's Arts, Sci. & Comm. College, Kolhar, Tal. Rahata.
69	015	030	S.N. Arts, D.J.M. Com. & B.N.S.Sc.,College, Sangamner.
70	015	201	B.S.T. Arts, Sci. & Com. College, Sangamner.[Students Sahyadri Bahujan Vidyaprasarak Samaja's Arts , Commerce & Science College, Talegaon - Dighe,Tal.Sangamner,Dist.-Ahmednagar also]
71	149	679	Arts, Sci. & Commerce College, Ashvi Khurd, Tal. Sangamner.
72	157	703	Ramesh Phirodia College of Arts, Sci. & Comm. Sakur, Tal. Sangamner.
73	065	117	Dadasaheb Rupwate Arts, Com. and Sc. College, Akole.
74	118	238	Adv. M. N. Deshmukh Arts, Sc. & Com. College, Rajur.
75	029	057	Shri Dnyaneshwar Arts, Sci. & Comm. College, Newasa.
76	109	229	Jijamata College of Science, Dnyaneshwarnagar, Bhende (Bk.) Tal.Newasa.[Students Loknete Marutao Ghule Patil Mahavidyalaya, Dahigaone, Tal-Shevgaon also]

Sr No.	Centre Code	College Code	Name of the Colleges
77	071	124	Arts, Sc. & Com. College, Rahuri.
78	130	374	Pravara Rural Education Society's Arts, Sci.& Commerce College, Satral, Tal. Rahuri.
79	068	121	New Arts, Sc. & Com. College, Parner
80	076	140	M.J. Shinde Arts, Sc. & Com. College, Shrigonda.
81	076	145	Shri Chhatrapati Shivaji College of Arts, Sc. & Commerce, Shrigonda.
82	070	123	New Arts, Sc. & Com. College, Shevgaon.
83	092	167	Arts, Science & Commerce College, Jamkhed.
84	024	222	Shree Tilok Jain Dnyan Prasarak Mandal's Anand College of Arts & Science, Pathardi.
85	110	223	Shri. Dadasaheb Rajale Arts, Sc. & Com. College, Adinathnagar (Pathardi).
86	156	702	Harihareshwar Arts & Science College, Koradgaon, Tal. Pathardi.
87	020	038	Dada Patil Mahavidyalaya, Karjat.
88	145	650	Rural Education Society's Mahatma Phule Arts & Sci. College, Mirajgaon, Tal. Karjat.
89	171	763	Arts, Com. & Sc. College, Puntamba, Tal. Rahata.
90	102	197	Arts, Sc. & Com. College, Sonai
91	169	757	P.R.R.S.'s Arts, Com. & Sc. College, Alkuti, Tal. Parner.
92	166	745	Arts & Sci. College, Deolali-Pravara, Tal. Rahuri.
93	167	752	Arts, Sci. & Com. College, Buranpur, Ahmednagar.
94	119	239	College of Arts, Takli Dhokeshwar 413304, Dist. Ahmednagar
95			Janta Arts & Sci. College, Ruaichhatishi , Tal.,Dist.-Ahmednagar.

CITY AND NASHIK DISTRICT

Sr. No.	Centre Code	College Code	Name of the Colleges
96	003	062	K.T.H.M. Arts, Sc. & Com. College, Nasik.(Students of Arts Comm. & Sci.Night College , Nasik also)
97	003	105	Loknete Vyankatrao Hiray Mahavidyalaya, Panchavati, Nasik.
98	003	188	C.H.M.E. Society's Bhonsala Military College, Nasik.
99	003	240	N.D.M.V.P. Samaj's Kai. Shantaram K. Wawre Arts, Sc. & Comm. College, Uttamnagar CIDCO, Nasik.
100	003	015	H.P.T. Arts and R.Y.K. Science College, Nasik.
101	003	250	V. N. Naik Education Society's Arts, Commerce & Science College, Nasik.(Students of Brhamha Vally College of Arts Comm. & Sci.Adgaon Naka, Tapovan, Panchavati, Nasik-422003. also)
102	003	637	Godawari Shikshan Mandali's Kala, Wanijya, Vidnyan & B.C.S. College, Nasik.
103	003	701	K. K. Wagh Education Society's Arts, Com. & Sc. and Computer Science College, Adgaon, Panchawati.
104	018	036	R.N.C. Arts, J.D.B. Com. and N.S.C. Science College, Nasik Road
105	093	168	Arts, Sc. & Com. College, Deolali Camp.
106	079	138	N.D.M.V.P.S' Karmveer Punjababa Goverdhane Kala, Wanijya & Science Mahavidyalaya, Near Take Ghoti, Igatpuri.
107	035	065	Arts, Sc. & Com. College, Sinnar.
108	031	059	K.K. Wagh Arts, Sc. & Com. College, Pimpalgaon-Basawant.
109	057	106	Karmaveer Ganpat Dada More Patil Arts, Com. & Sc. College, Niphad.
110	090	165	Arts, Sc. & Com. College, Ozar (Mig).
111	131	181	H.A.L. Science College, Ozar Township.
112	131	293	N.D.M.V.P.'s College of Sci. Arts & Comm., Saikheda, Tal. Niphad, Dist. Nasik.
113	027	053	Arts, Com. & Sc. College, Lasalgaon.
114	069	122	Arts, Sc. and Com. College, Deola.
115	084	152	Arts, Science & Commerce College, Kalwan.
116	148	683	N.D.M.V.P. Samaj's Arts, Commerce & Science College, Dindori, Nasik. [Students of P.V.G. College of Comm. & Sci. Near Meri Marg Dindori Road, Mhasrul Nasik 422 004.also.]

Sr No.	Centre Code	College Code	Name of the Colleges
117	026	052	Arts, Science & Commerce College, Satana.
118	089	161	Arts, Sc. & Com. College, Nampur.
119	008	195	J.A.E.T. Sanstha's Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon.
120	008	220	Smt. Pushpatai Hiray Arts, Sc. & Commerce Mahila Mahavidyalaya, MalegaonCamp.
121	008	021	M.S.G. Arts, Sc. & Com. College, Malegaon Camp.
122	034	064	M.G.V.M's Arts, Sc. & Com. College, Manmad.
123	064	116	Arts, Com. & Sc. College, Nandgaon.
124	044	224	Swami Muktanand Science College, Yeola.
125	044	734	Jagdamba Edu. Society's Arts. Sci. & Com. College, Manmad Rd., Yeola.
126	168	755	K. K. Wagh Edu. Society's Arts & Com. College, Chandori, Tal. Niphad.
127	173	765	K. K. Wagh Arts, Com. & Sc. & Comp. Sc. College, Bhausaheb Nagar, Niphad, Nasik.
128	176	774	K.K. Wagh Education Society Arts, Comm, Sc. & Computer Sc. College, Kakasaheb Nagar Niphad, Nashik
129	008	678	The Anjuman Imdadut Tulba Sanstha's Arts, Com. & Sc. (Night) College, Malegaon.
130	185	821	S. S. R. M. T. Arts, Com. & Sc. College, Sanjibhai Delkar Marg, Saily Silvassa-396230
131	084	152	Arts, Comm. & Science College, Rajaramnagar, Tal. Dindori, Nasik.
132			Dadasaheb Bidkar Arts & Comm. College, Peth, Tal.-Peth, Nasik

Ganeshkhind,
Pune -411007
Xc/Sci./ 815
Date : 21/09/2013.

Dr.Sampada Joshi
Controller of Examination

The Written Examination will be conducted in the following order :

2.30 P.M. TO 5.30 P.M.

Exam Date	Exam Day	Sub Code	Sub Name
08/10/2013	Tuesday	41610	GEOLOGY PAPER-I -MINERALOGY AND PETROLOGY
		42310	DEFENCE STUDIES-PAPER-I -WAR AND WARFARE
		42010	GENERAL PSYCHOLOGY PAPER-I -GENERAL PSYCHOLOGY
09/10/2013	Wednesday	41620	GEOLOGY-PAPER-II -GENERAL GEOLOGY AND PALEOTOLOGY
		42320	DEFENCE STUDIES-PAPER-II -DEFENCE MECHANISM AND MILITARY CAREER IN INDIA
		42020	GENERAL PSYCHOLOGY PAPER-II - EXPERIMENTAL PSYCHOLOGY AND PSYCHOLOGICAL TESTING
10/10/2013	Thursday	41410	BOTANY PAPER-I -PLANT DIVERSITY
11/10/2013	Friday	41420	BOTANY-PAPER-II -PLANT RESOURCES - MANAGEMENT AND UTILIZATION
12/10/2013	Saturday	41510	ZOOLOGY-PAPER-I -NON-CHORDATES, CHORDATES
14/10/2013	Monday	41520	ZOOLOGY-PAPER-II -GENETICS, PARASITOLOGY
15/10/2013	Tuesday	41110	MATHEMATICS- PAPER-I -ALGEBRA AND GEOMETRY
17/10/2013	Thursday	41120	MATHEMATICS-PAPER-II -CALCULUS
18/10/2013	Friday	42410	ENVIRONMENTAL SCIENCE - PAPER-I -LIFE SCIENCE, BASIC BIOLOGY AND NATURAL RESOURCES
19/10/2013	Saturday	42420	ENVIRONMENTAL SCIENCE-PAPER-II -EARTH SCIENCE : ENVIRONMENTAL CHEMISTRY AND BASIC
21/10/2013	Monday	41310	CHEMISTRY-PAPER-I -PHYSICAL AND INORGANIC CHEMISTRY
22/10/2013	Tuesday	41320	CHEMISTRY-PAPER-II -ORGANIC AND INORGANIC CHEMISTRY
23/10/2013	Wednesday	42110	STATISTICAL TECHNIQUES PAPER-I

		42330	DEFENCE STUDIES- PAPER-III -EVOLUTION OF DEFENCE SCIENCE AND TECHNOLOGY
		41710	STATISTICS Paper I -DESCRIPTIVE STATISTICS
24/10/2013	Thursday	41720	STATISTICS Paper II -DESCRETE PROBABILITY AND PROBABILITY DISTRIBUTION
		42120	STATISTICAL TECHNIQUES PAPER-II
		46000	FOUNDATION COURSE [FOR RESTRUCTURE ONLY]
25/10/2013	Friday	42210	ELECTRONICS PAPER-I -PRINCIPLES OF ANALOG ELECTRONICS
		41910	MICROBIOLOGY PAPER-I -INTRODUCTION TO MICROBIOLOGY
26/10/2013	Saturday	41810	GEOGRAPHY PAPER-I -PHYSICAL GEOGRAPHY
28/10/2013	Monday	41920	MICROBIOLOGY PAPER-II -BASIC TECHNIQUES IN MICROBIOLOGY
		42220	ELECTRONICS-PAPER-II -PRINCIPLES OF DIGITAL ELECTRONICS
29/10/2013	Tuesday	41820	GEOGRAPHY PAPER-II -GEOGRAPHY OF ATMOSPHERE AND HYDROSPHERE
30/10/2013	Wednesday	41210	PHYSICS-PAPER-I -MECHANICS, HEAT AND THERMODYNAMICS
31/10/2013	Thursday	41220	PHYSICS - PAPER-II -EMERGING PHYSICS, ELECTRICITY AND MAGNETISM
08/11/2013	Friday		VOCATIONAL PAPER - I
		48210	INDUSTRIAL MICROBIOLOGY : Instrumentation and Material Design
		48710	COMPUTER HARDWARE AND ADMINISTRATION NETWORKS
		48110	ELECTRONICS EQUIPMENT AND MAINTENANCE: T & M Instruments and Consumer Products
		45610	INDUSTRIAL CHEMISTRY PAPER-I
		48010	PHOTOGRAPHY AND AUDIO- VISUAL PRODUCTION : Basic Photography and appreciation of Media
		48910	SEED TECHNOLOGY: Morphology, Seed Development, Testing for Cultivar-Genuiness and Plant, Breeding for Crops Improvement
		45710	BIO-TECHNOLOGY: Bio-Chemistry and Bio-Physics & Instrumentation

09/11/2013	Saturday		VOCATIONAL PAPER - II
		48220	INDUSTRIAL MICRO-BIOLOGY: Microbial Diversity and Cultural Methods and Mathematics and Statistics for Biologists
		48720	COMPUTER HARDWARE AND ADMINISTRATION NETWORK: Computer Organization
		45720	BIOTECHNOLOGY: Microbiology and Mathematics, Statistics and Computer for Biologists
		48920	SEED TECHNOLOGY: Seed Physiology and Seed Production
		48020	PHOTOGRAPHY AND AUDIO VISUAL PRODUCTION : Introduction to mass Communication and media science in India
		48120	ELECTRONICS EQUIPMENT AND MAINTENANCE: Maintenance Concepts and Repair
		45620	INDUSTRIAL CHEMISTRY

Notes

- 1 The practical examination will be conducted by respective Colleges before theory examination in such a way that it will not clash with the University Examinations.
- 2 Question Papers of all above theory Papers are for 80 Marks. Marks obtained by repeater students of 2002-2003 and earlier batches will be converted into marks out of 100.
3. Backlog students of F.Y.B.Sc. 2003 Pattern will have to appear for equivalence subject of 2008 pattern .

Ganeshkhind,
Pune -411007
Ref.No.Xc/Sci./ 815
Date : 21/09/2013.

Dr.Sampada Joshi
Controller of Examination