

F.Y.B.Sc. (Including Vocational)
October/November., 2008

UNIVERSITY OF PUNE

Examination Circular No. 259 of 2008

PROGRAMME OF THE FIRST YEAR B.Sc. (Including Vocational)

EXAMINATION, October/November, 2008

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 examination will be held at the affiliated Science Colleges where teaching of the respective course is provided. Candidates will appear at their respective Colleges only and no request for change of Centre/College will be granted.
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 |
|---------|-------------|--------------|---|
| 01. | (001) | 002 | Fergusson College, Pune 411 004. |
| 02. | (001) | 004 | S. P. College of Arts, Science & Com., Pune 411 030. |
| 03. | (001) | 006 | Nowrosjee Wadia College (Arts & Sc.), Pune 411 001. |
| 04. | (001) | 009 | Abasaheb Garware College of Arts & Science, Pune 411 004. (Repeater Students of Yeshwantrao Mohite Arts, Sc. & Com. College, Pune 411 038 also). |
| 05. | (001) | 069 | Poona College of Arts, Science and Commerce, Pune 411 001. |
| 06. | (001) | 070 | Modern College of Arts, Sc. & Com., Shivajinagar, Pune 411 005. |
| 07. | (001) | 147 | Bharatratna Dr. Babasaheb Ambedkar Arts, Sc. & Com. College, Aundhgaon, Pune 411 007. |
| 08. | (001) | 163 | H. V. Desai College, 596, Budhawar Peth, Pune 411 002. |
| 09. | (001) | 194 | Baburaoji Gholap Arts, Science and Commerce College, Sangavi, Pune 411027. |
| 10. | (001) | 221 | M.C.E. Society's Abeda Inamdar Senior College for Arts, Science & Commerce, Camp, Pune 411 001. |
| 11. | (001) | 227 | Modern College of Arts, Science & Com. Ganeshkhind, Pune 411 053. |
| 12. | (001) | 656 | Sinhgad Technical Education Society's Science & BCS College, Vadgaon (BK) Pune 41. |
| 13. | (001) | 696 | Mandke Human Happiness Foundation's Arts, Commerce & Science College, Paud Road, Pune 411 038. |
| 14. | (048) | 093 | Annasaheb Magar College of Arts, Science & Com., Hadapsar, Pune 411 028. |
| 15. | (048) | 187 | Rayat Shikshan Sanstha's S. M. Joshi Arts, Commerce & Science College, Hadapsar, Pune 411 028. |
| 16. | (080) | 146 | T. J. College of Arts, Sc. & Com., Khadki, Pune 411003. [Students of Spicer Memorial Arts, Commerce & Science College, Pune 411 007 also] |
| 17. | (081) | 244 | Dr. D.Y. Patil Arts, Commerce and Science College, Pimpri, Pune 411018. [Students of Sanghavi Kesari College, Chinchwad also.] |
| 18. | (030) | 700 | Snehavardhak Shikshan Mandal's Shaikshanik Trust College of Science, Talegaon-Dabhade, Tal. Maval, Dist. Pune. |
| 19. | (086) | 158 | Mahatma Phule Arts, Sc. and Commerce College, Pimpri-Waghire, Pune 411 017. |
| 20. | (108) | 228 | Prof. Ramkrishna More College of Arts, Science & Com., Akurdi, Pune 411 044. |
| 21. | (108) | 669 | Dr. D. Y. Patil Pratishthan's Arts, Sci. & Com. College, Akurdi, Pune-411 044. |
| 22. | (129) | 371 | Camp Edu. Society's Dr. Arvind B. Telang Arts, Com. & Sc. College, Nigadi, Pune 411 044. |
| 23. | (142) | 653 | Rajmata Jijau Shikshan Prasarak Mandal's Arts, Com., Sc. & Computer Science College, Bhosari, Pune. |
| 24. | (087) | 159 | Samajbhushan Ganpatrao Kalbhor Arts, Commerce & Science College, Loni-Kalbhor. |
| 25. | (126) | 243 | Bharteeya Jain Sanghatana's College of Arts, Sc. & Com. Wagholi, (Dist. Pune) 412 207. |
| 26. | (155) | 699 | Pad. Dr. Manibhai Desai Arts, Commerce & Science College, Uruli-Kanchan, Pune. |
| 27. | (028) | 056 | Shri. C. T. Bora Arts, Sc. & Com. College, Shirur. |
| 28. | (114) | 233 | E. S. Divekar College of Arts, Sc. & Com. College, Warwand. |
| 29. | (137) | 299 | Bhimthadi Shikshan Sanstha's Science & Arts College, Daund. |
| 30. | (016) | 032 | T.C. College of Arts, Sc. and Commerce, Baramati. |
| 31. | (016) | 235 | Vidya Pratishthan's Arts, Com. & Sc. College, Bhigwan Rd. (MIDC Zone), Baramati. |
| 32. | (116) | 236 | Sharadabai Pawar (Mahila) Arts, Science & Commerce College, Malegaon (Bk.), Baramati. |
| 33. | (059) | 110 | Arts, Sc. and Commerce College, Indapur. |
| 34. | (061) | 112 | PDEA'S Shankarrao Ursal Sci. & Waghire College of Arts and Commerce, Saswad. |
| 35. | (078) | 142 | Anantrao Thopate Arts, Science and Commerce College, Bhor. |
| 36. | (150) | 823 | Maharashtra Academy of Engg. & Educational Research Alandi Devachi, Dist. Pune. (Students of G.S.M.T. Arts, Sci. & Comm. College, Wadmukhwadi, Alandi Road, Pune also). |

[P.T.O.]

F.Y.B.Sc. Programme / 2

37. (023) 048 Rayat Shikshan Sanstha's Annasaheb Awate Arts, Commerce Hutama Babu Genu Sci. College, Manchar, Tal. Ambegaon Dis. Pune.
38. (066) 119 Hutatma Rajguru Arts, Sc. & Com. College, Rajgurunagar.
39. (037) 075 Annasaheb Waghire College of Arts, Science & Commerce, Otur.
40. (038) 076 Shri Shiv Chhatrapati Arts, Science & Commerce College, Junnar.
41. (113) 232 Arts, Sc. & Com. College, Narayangaon, Dist. Pune.
42. (115) 234 Balasaheb Jadhav Arts, Com. & Sc. College, Ale, Dist. Pune
43. (030) 058 Indrayani Arts, Com. & Sc. College, Talegaon-Dabhade, Dist. Pune.
44. (001) 766 MAEER's Arts, Commerce & Sci. College, Pune 411 038.
45. (001) 781 Balaji Arts, Com. & Sc. College, S. No.55/2-7, Tathwade, Pune.33
46. (001) 164 Appasaheb Jedhe Arts, Com. & Sc. College, Shukrawar Peth, Pune.
47. (184) 811 Arts, Com. & Sc. (Women) College, Bori (Bk.), Tal. Junnar.
48. (116) 814 Shivnagar Vidya Prasarak Mandal's College of Com., Sc. & Comp. Sc., Malegaon (Bk.), Baramati.
49. (143) 645 Netaji Shikshan Sanstha's Subhash Baburao Kul Arts, Com. & Sc. College, Daund, Kedgaon
50. (060) 827 Someshwar Science College, Someshwarnagar. Tal. Baramati Dist. Pune.
51. (001) 824 Vishwakarma College of Arts, Comm. & Science, Kondhwa BK., Laxminagar, Pune-48.
52. (066) 830 Hutama Rajguru Shikshan Prasarak Arts, Comm. & Sci. College Dehane, Tal. Khed, Rajgurunagar.
53. (000) 000 G.H. Rasoni Educational Research Arts, Sci. & Comm., Computer Science College, Wagholi, Tal. Haveli Dist. Pune.

AHMEDNAGAR CITY & AHMEDNAGAR DISTRICT

54. (006) 018 Ahmednagar College, Ahmednagar.
55. (006) 031 Pemraj Sarda College, Ahmednagar.
56. (006) 077 New Arts, Sc. & Com. College, Ahmednagar.
57. (006) 199 RSS's Radhabai Kale College for Women, Ahmednagar.
58. (160) 713 Arts & Science College, Takali (Khatgaon).
59. (021) 039 K.J. Somaiya College of Arts, Sc. and Com., Kopargaon.
60. (021) 042 S.S.G.M. Arts, Sc. & Com. College, Kopargaon.
61. (153) 689 Arts, Commerce & Science College, Gautam Nagar, Kolpewadi, Kopargaon.
62. (009) 022 R.B.N.B. Art, Sci., & Comm.College, Shrirampur, Dist. A' Nagar.
63. (144) 649 Ashok Gramin Shikshan Sanstha's Arts, Com. & Sc. College, Ashoknagar, Tal. Shrirampur.
64. (050) 095 Padmashri Vikhe-Patil College of Arts, Sc. and Commerce, Pravaranagar.
65. (122) 246 Arts, Science and Commerce College, Rahata.
66. (134) 296 Pravara Rural Education Society's Arts, Science & Commerce College, Kolhar, Tal. Rahata.
67. (015) 030 S.N. Arts, D.J.M. Com. & B.N.S.Sc.,College, Sangamner.
68. (015) 201 B.S.T. Arts, Sci. & Com. College, Sangamner.
69. (149) 679 Arts, Sci. & Commerce College, Ashvi Khurd, Tal. Sangamner.
70. (157) 703 Ramesh Phirodia College of Arts, Sci. & Comm. Sakur, Tal. Sangamner.
71. (065) 117 Dadasaheb Rupwate Arts, Com. and Sc. College, Akole.
72. (118) 238 Adv. M. N. Deshmukh Arts, Sc. & Com. College, Rajur.
73. (029) 057 Shri Dnyaneshwar Arts, Sci. & Comm. College, Newasa.
74. (102) 197 Arts, Sc. & Com. College, Sonai.
75. (109) 229 Jijamata College of Science, Dnyaneshwarnagar, Bhende (Bk.) Tal. Newasa.
76. (071) 124 Arts, Sc. & Com. College, Rahuri.
77. (130) 374 Pravara Rural Education Society's Arts, Science & Commerce College, Satral, Tal. Rahuri.
78. (068) 121 New Arts, Sc. & Com. College, Parner.
79. (076) 140 M.J. Shinde Arts, Sc. & Com. College, Shrigonda.
80. (076) 145 Shri Chhatrapati Shivaji College of Arts, Sc. & Commerce, Shrigonda.
81. (070) 123 New Arts, Sc. & Com. College, Shevgaon.
82. (092) 167 Arts, Science & Commerce College, Jamkhed.
83. (024) 222 Shree Tilok Jain Dnyan Prasarak Mandal's Anand College of Arts & Science, Pathardi.
84. (110) 223 Shri. Dadasaheb Rajale Arts, Sc. & Com. College, Adinathnagar (Pathardi).
85. (156) 702 Harihareshwar Arts & Science College, Koradgaon, Tal. Pathardi.
86. (020) 038 Dada Patil Mahavidyalaya, Karjat.
87. (145) 650 Rural Education Society's Mahatma Phule Arts & Science College, Mirajgaon, Tal. Karjat.
88. (171) 763 Arts, Com. & Sc. College, Puntamba, Tal. Rahata.
89. (169) 757 P.R.R.S.'s Arts, Com. & Sc. College, Alkuti, Tal. Parner.
90. (166) 745 Arts & Sci. College, Deolali-Pravara, Tal. Rahuri.
91. (167) 752 Arts, Sci. & Com. College, Buranpur, Ahmednagar.

NASIK CITY & NASIK DISTRICT

92. (003) 062 K.T.H.M. Arts, Sc. & Com. College, Nasik.
93. (003) 105 Loknete Vyankatrao Hiray Mahavidyalaya, Panchavati, Nasik.
94. (003) 188 C.H.M.E. Society's Bhonsala Military College, Nasik.
95. (003) 240 N.D.M.V.P. Samaj's Kai. Shantaram K. Wawre Arts, Sc. & Comm. College, Uttamnagar CIDCO, Nasik.
96. (003) 015 H.P.T. Arts and R.Y.K. Science College, Nasik.
97. (003) 250 V. N. Naik Education Society's Arts, Commerce & Science College, Nasik.
98. (003) 637 Godawari Shikshan Mandali's Kala, Wanijya, Vidnyan & B.C.S. College, Nasik.
99. (003) 701 K. K. Wagh Education Society's Arts, Com. & Sc. and Computer Science College, Adgaon, Panchawati.
100. (018) 036 R.N.C. Arts, J.D.B. Com. and N.S.C. Science College, Nasik Road.
101. (093) 168 Arts, Sc. & Com. College, Deolali Camp.
102. (079) 138 N.D.M.V.P.'S'. Karmveer Punjababa Goverdhane Kala, Wanijya & Science Mahavidyalaya, Near Take Ghoti, Igatpuri.
103. (035) 065 Arts, Sc. & Com. College, Sinnar.

F.Y.B.Sc. Programme / 3

104. (031) 059 K.K. Wagh Arts, Sc. & Com. College, Pimpalgaon-Basawant.
 105. (057) 106 Karmaveer Ganpat Dada More Patil Arts, Com. & Sc. College, Niphad.
 106. (090) 165 Arts, Sc. & Com. College, Ozar (Mig).
 107. (090) 181 H.A.L. Science College, Ozar Township.
 108. (131) 293 N.D.M.V.P.'s College of Sci. Arts & Comm., Saikheda, Tal. Niphad, Dist. Nasik.
 109. (027) 053 Arts, Com. & Sc. College, Lasalgaon.
 110. (069) 122 Arts, Sc. and Com. College, Deola.
 111. (084) 152 Arts, Science & Commerce College, Kalwan.
 112. (148) 683 N.D.M.V.P. Samaj's Arts, Commerce & Science College, Dindori, Nasik.
 113. (026) 052 Arts, Science & Commerce College, Satana.
 114. (089) 161 Arts, Sc. & Com. College, Nampur.
 115. (008) 195 J.A.E.T. Sanstha's Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon.
 116. (008) 220 Smt. Pushpatai Hiray Arts, Sc. & Commerce Mahila Mahavidyalaya, Malegaon Camp.
 117. (008) 021 M.S.G. Arts, Sc. & Com. College, Malegaon Camp.
 118. (034) 064 M.G.V.M's Arts, Sc. & Com. College, Manmad.
 119. (064) 116 Arts, Com. & Sc. College, Nandgaon.
 120. (044) 224 Swami Muktanand Science College, Yeola.
 121. (044) 087 Jagdamba Edu. Society's Arts. Sci. & Com. College, Manmad Rd., Yeola.
 122. (168) 755 K. K. Wagh Edu. Society's Arts & Com. College, Chandori, Tal. Niphad.
 123. (173) 765 K. K. Wagh Arts, Com. & Sc. & Comp. Sc. College, Bhausaheb Nagar, Niphad, Nasik.
 124. (176) 774 K.K. Wagh Education Society Arts, Comm, Sc. & Computer Sc. College, Kakasaheb Nagar Niphad, Nasik.
 125. (008) 678 The Anjuman Imdadut Tulba Sanstha's Arts, Com. & Sc. (Night) College, Malegaon.
 126. (185) 821 S. S. R. M. T. Arts, Com. & Sc. College, Sanjibhai Delkar Marg, Saily Silvassa, Silvassa-396230
 127. (003) 831 P.V.G. College of Comm. & Sci. Near Meri Marg Dindori Road, Nasik 422 004.

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

| DAY & DATE | SUBJECTS | TIME : 2.30 P.M. TO 5.30 P.M. |
|-----------------------|--|-------------------------------|
| Friday, 03-10-2008 | (11610) Geology Paper I (12010) Basic Psychological Processes Paper-I (12310) DS 1- Contemporary Warfare | |
| Saturday, 04-10-2008 | (11620) Geology Paper II (12020) Experimental Psychology Paper II (12320) DS 2 - India's National Security | |
| Monday, 06-10-2008 | (11410) Botany Paper I | |
| Tuesday, 07-10-2008 | (11420) Botany Paper II | |
| Wednesday, 08-10-2008 | (11510) Zoology Paper I : (Animal Systematics & Diversity-I and Medical Zoology) | |
| Friday, 10-10-2008 | (11520) Zoology Paper II : (Genetics & Animal Systematics and Diversity II) | |
| Saturday, 11-10-2008 | (11110) Mathematics I - Algebra | |
| Monday, 13-10-2008 | (11120) Mathematics II - Calculus | |
| Tuesday, 14-10-2008 | (11130) Mathematics III - Analytical Geometry and Differential Equations | |
| Wednesday, 15-10-2008 | (11210) Physics Paper I Mechanics & Properties of Matter, Heat & Thermodynamics | |
| Thursday, 16-10-2008 | (11220) Physics Paper II - Modern Physics & Optics | |

F.Y.B.Sc. Programme / 4

| DAY & DATE | SUBJECTS | TIME : 2.30 P.M. TO 5.30 P.M. |
|-----------------------|---|--------------------------------------|
| Friday, 17-10-2008 | (11310) Chemistry Paper I | |
| Saturday, 18-10-2008 | (11320) Chemistry Paper II | |
| Monday, 20-10-2008 | (11710) Statistics Paper I (12110) Statistical Techniques Paper I (12330) DS 3-Defence Organisation in India | |
| Tuesday, 21-10-2008 | (11910) Microbiology I-Introduction of Microbiology (12210) Electronics Science Paper I - Principles of Anolog Electronics | |
| Wednesday, 22-10-2008 | (11810) Geography I | |
| Thursday, 23-10-2008 | (11920) Microbiology II - Basic Techniques in Microbiology (12220) Electronics Science Paper II - EL1 - T-2 - Principles of Digital Electronics | |
| Friday, 24-10-2008 | (11720) Statistics Paper II (12120) Statistical Techniques Paper II (16000) Foundation Course [Only for Restructure] | |
| Tuesday, 04-11-2008 | (11820) Geography II | |
| Wednesday, 05-11-2008 | (12410) Environmental Science I | |
| Thursday, 06-11-2008 | (12420) Environmental Science II | |
| Friday, 07-11-2008 | Vocational Paper I (1) (15610) Industrial Chemistry (2) (15710) Bio-Technology (3) (18010) Still Photography and Audio Product (4) (18710) Computer Maintenance (5) (18910) Seed Technology (6) (18210) Industrial Microbiology (7) (18110) Electronic Equipment & Maintenance | |
| Saturday, 8-11-2008 | Vocational Paper II (1) (15620) Industrial Chemistry (2) (15720) Bio-Technology (3) (18020) Still Photography and Audio Product (4) (18720) Computer Maintenance (5) (18920) Seed Technology (6) (18220) Industrial Microbiology (7) (18120) Electronic Equipment & Maintenance | |

- Notes :* (i) 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.
(ii) Question Papers of all above theory Papers are of 80 Marks. Marks obtained by repeater students of 2002-2003 and earlier batches will be converted into marks out of 100.

Ganeshkhind, Pune-411007.
Ref. No. XCT /1025
Date : 12-08-2008

M. S. Phirange
Controller of Examinations.