08/S-2012

## **UNIVERSITY OF PUNE**



Examination Circular No. 08 of 2012

## Programme of F.Y.B.Sc & S.Y.B.Sc. Sem. I & II (Old & New) and T.Y.B.Sc. Sem.III & IV (Old & New) Biotechnology Examination, October 2012

- 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 :

Sr.No.	Centre	Name of the Colleges	
1.	PUNE	Fergusson College, Pune 411004.	
2.		Modern College of Arts, Science & Commerce, Ganeshkhind, Pune-411053	
		(Students of Spicer Memorial Arts, Com. & Sci. College Aundh Road, Pune also)	
3.		Modern College of Arts, Sci. & Commerce, Shivajinagar, Pune 411005	
4.		Nowrosjee Wadia College, Pune – 1	
5.		Abasaheb Garware College of Arts & Science, Pune 411004.	
6.		Sinhgad Technical Edu. Society's Science (B.C.S.) College, Vadgaon (BK.) Pune 41	
7.		Pad. Dr. D.Y.Patil Arts, Comm.& Science College, Akurdi, Pune-411044	
8.		.Pad.Dr. D.Y. Patil Arts, Commerce & Science College, Pimpri,	
		Pune-411018.	
9.		R.J.S.P.M.'s Arts, Com., Sci. & Comp. Sci. College, Bhosari, Pune-39	
10.		Vidya Pratishthan's Arts, Commerce & Science College, Vidyanagari,	
		Baramati	
1.	AHMEDNAGAR	New Arts, Science and Commerce College, Ahmednagar.	
2.		Pad. Vikhe Patil College of Arts, Science and Commerce, Pravaranagar.	
3.		Ahmednagar College, Ahmednagar	
1.	NASIK	K.T.H.M. Arts, Science and Commerce College, Nasik.	
2.		H.P.T. Arts and R.Y.K. Science College, Nasik.	
3.		K. K. Wagh Arts, Com., Sci. & Comp. Sci. College, Adgaon, Panchawati, Nasik.	

7. The written examination will be conducted in the following order :

## F.Y.B.Sc. Biotechnology

DAY AND DATE	SUBJECT TIME : 2.30 P.M. TO 5.30 P.M.	
Thursday, 04.10.2012	(44010) : Fundamentals of Chemistry	
Friday, 05.10.2012	(44020) : Fundamentals of Physics	
Saturday, 06.10.2012	(44040) : Basic Biosciences	
Monday, 08.10.2012	(44050) : Mathematical & Statistical Methods for Biologists	
Tuesday, 09.10.2012	(44060) : Fundamentals of Biological Chemistry	
Wednesday, 10.10.2012	(44070) : Biophysics & Instrumentation	
Thursday, 11.10.2012	(44080): Microbiology	
Friday, 12.10.2012	(44090) : Use of Computers	

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## S.Y.B.Sc. & T.Y.B.Sc. Biotechnology(Old & New)

DAY AND DATE	SUBJECT	SUBJECT	
DATE	S.Y.B.Sc Sem. II TIME : 10.30 A.M. TO 1.30 P.M.	T.Y.B.Sc Sem. IV TIME : 2.30 P.M.TO 5.30 P.M.	
Thursday, 04.10.2012	(24062) : Molecular Biology (Old)	(34014) : Large Scale Manufacturing Process (Old)	
	(54062) : Environmental Biology and Biotechnology (New)	(64014): Large scale Manufacturing Process (New)	
Friday, 05.10.2012	(24082) : Plant & Animal Tissue Culture (Old)	(34024) : Applications of Biotechonolgy in Agriculture and Health (Old)	
	(54082) : Plant & Animal Tissue Culture(New)	(64024) : Biotechnology in Agriculture & Health (New)	
Saturday, 06.10.2012	(24072) : English (Old)	(34044): Animal and Plant Development(Old)	
	(54072) : English(New)	(64044): Recombinant DNA Technology (New)	
Monday, 08.10.2012	(54042) : Metabolic Pathways(New)		
DAY AND DATE	S.Y.B.Sc. Sem. I TIME : 10.30 A.M. TO 1.30. P.M.	<b>T.Y.B.Sc. Sem. III</b> TIME : 2.30 P.M. TO 5.30 P.M.	
Tuesday,	(54011) : Genetics & Immunology	(34013) : Microbial Biotechnology (Old) (64013) : Microbial Biotechnology(New)	
09.10.2012 Wednesday,		(34023) Recombinant DNA Technology(Old)	
10.10.2012	(54021): Cell Biology	(64023) : Animal & Plant Development(New)	
Thursday,	(54041) : Molecular Biology	(34043) : Biodiversity and Systematics (Old)	
11.10.2012	(34041): Molecular Biology	(64043) : Biodiversity & Systematics(New)	
Friday,	(24041) : Metabolic Pathways (Old)		
12.10.2012			
Saturday, 13.10.2012	(24051) : Fundamentals of Ecology & Environment (Old)		

1. The Practical Examination of F.Y.B.Sc. (Biotechnology) will be conducted by the respective Colleges before theory examination.

2. The Practical Examinations of S.Y.B.Sc. (Sem. I & II ) and T.Y.B.Sc. (Sem. III & IV) Biotechnology will be conducted after theory examination .

3. Subjects of Semester I to IV (Old Course) have no equivalance hence continued.

.Ganeshkhind, Pune-411 007 Ref. No. XCT/Sci./939 Date : 07.09.2012. **Dr.(Smt.) Sampada Joshi** Controller of Examinations