SAVITRIBAI PHULE PUNE UNIVERSITY



Examination Circular No. 192 of 2014

REVISED PROGRAMME OF M.SC. BIOTECHNOLOGY SEM. I TO IV (2008 Pattern) & CREDIT SYSTEM (2013 Pattern) EXAMINATIONS, NOVEMBER, 2014

(Revised As on 12/11/2014)

INSTRUCTIONS FOR CANDIDATES

- 1. Candidates are required to be present at the examination Centre 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 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 Examination of Candidates of University Post-Graduate Dept. having credit system will be held at their respective Departments.

The written examination will be conducted in the following order:

* Please Note the Timing

Day & Date	SEMESTER II	SEMESTER IV
	TIME: 10:30 A.M. TO 1:30 P.M.	TIME: 2:30 P.M. TO 5:30 P.M.
Tuesday, 25.11.2014	BT-21: Genetic Engineering (2008 Pattern)	BT -41: Genomics and Proteomics (2008 Pattern)
	BT 201: Genetic Engineering (2013 Pattern)	
Wednesday, 26.11.2014	BT- 22 : Bioinformatics (2008 Pattern) BT 202 : Immunology(2013 Pattern) *Time :10:30 A.M. to 12:00 P.M.	BT- 42 : Legal and Ethical Aspects in Biotechnology and IPR (2008 Pattern)
Thursday, 27.11.2014	BT- 23 : Plant Biotechnology (2008 Pattern)	* BT- 43 : Clinical Research and Database Management (2008 Pattern)
	BT 203 : Principles of Bacteriology and Virology (2013 Pattern)	*Time : 2:30 P.M. to 4.00 P.M.
Friday, 28.11.2014	BT 204 : Plant Biotechnology (2013 Pattern)	Any one of the following -
		*BT-44- a: Nanobiotechnology (2008 Pattern
		*Time: 2:30 P.M. to 4.00 P.M.
		BT-44- b: Stem Cell Technology and Regenerative Medicines (2008 Pattern)
		BT-44- c : Agricultural Biotechnology(2008 Pattern)

* Please Note the Timing

Day & Date	SUBJECT SEMESTER I TIME: 10:30 A.M TO 1:30 P.M.	SUBJECT SEMESTER III TIME: 2: 30 P.M. TO 5: 30 P.M.
Saturday, 29.11.2014	BT- 11 : Advanced Biological Chemistry (2008 Pattern) BT- 101 : Advanced Biological Chemistry (2013 Pattern)	BT- 31 : Animal Biotechnology (2008 Pattern) BT 301 : Animal Biotechnology(2013 Pattern)
Monday, 01.12.2014	BT -12 : Molecular & Cell Biology (2008 Pattern) BT -102 : Molecular Biology (2013 Pattern)	BT- 32: Fermentation Technology (2008 Pattern) BT 302: Bioprocess engineering &Fermentation Technology(2013 Pattern)
Tuesday, 02.12.2014	BT- 13 : Environmental Biotechnology (2008 Pattern) BT- 103 : Environmental Biotechnology (2013 Pattern)	*BT- 33 : a : Principles of Virology (2008 Pattern) *Time : 2:30 P.M. to 4:00 P.M. BT 303 : Data Base Management and IPR in Biotechnology(2013 Pattern) *Time : 2:30 P.M. to 4:00 P.M.
Wednesday, 03.12.2014	BT- 104 : Cell Biology (2013 Pattern)	*BT -33 : b : Advanced Immunology (2008 Pattern)
Thursday, 04.12.2014		BT 305 : Bioinformatics(2013 Pattern) *Time : 2:30 P.M. to 4:00 P.M.

1.	The practical examination will be held before/after theory examination. Due notice of the place, day,
	date & time of the Practical examination will be displayed on notice board. Candidates are directed to
	be present at the time & place of their practical examination.

2. The last examination of the Sem. I (2008 Pattern) will be held in October 2014.

Ganeshkhind, Pune-411 007

Ref. No. XCT/Sci./ 1127 Date: 12.11. 2014 **Dr.V.B.Gaikwad I/C** Controller of Examinations