

UNIVERSITY OF PUNE



Examination Circular No. 21 of 2014

**PROGRAMME OF FIRST YEAR B.Sc. (Including Vocational) (2008 Pattern)
EXAMINATION, MARCH 2014
(REVISED AS ON 10.03.2014)**

Instructions for Candidates :

1. Candidates are required to be present at the respective College of the examination fifteen minutes before the time fixed for the first paper and ten minutes before the time of each subsequent paper. **(As per Circular No.128/2013 Dated 10.10.2013)**
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.

The Written Examination will be conducted in the following order :

3.00 P.M. TO 6.00 P.M.

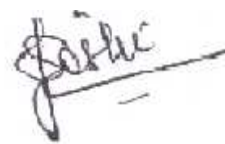
| Exam Date | Exam Day | Sub Code | Sub Name |
|------------------|-----------------|-----------------|--|
| 24/03/2014 | Monday | 41610 | GEOLOGY PAPER-I -MINERALOGY AND PETROLOGY |
| | | 42310 | DEFENCE STUDIES-PAPER-I -WAR AND WARFARE |
| | | 42010 | GENERAL PSYCHOLOGY PAPER-I -GENERAL PSYCHOLOGY |
| 25/03/2014 | Tuesday | 41620 | GEOLOGY-PAPER-II -GENERAL GEOLOGY AND PALEOTOLGY |
| | | 42320 | DEFENCE STUDIES-PAPER-II -DEFENCE MECHANISM AND MILITARY CAREER IN INDIA |
| | | 42020 | GENERAL PSYCHOLOGY PAPER-II - EXPERIMENTAL PSYCHOLOGY AND PSYCHOLOGICAL TESTING |
| 26/03/2014 | Wednesday | 41410 | BOTANY PAPER-I -PLANT DIVERSITY |
| 27/03/2014 | Thursday | 41420 | BOTANY-PAPER-II -PLANT RESOURCES - MANAGEMENT AND UTILIZATION |
| 28/03/2014 | Friday | 41510 | ZOOLOGY-PAPER-I -NON-CHORDATES, CHORDATES |
| 29/03/2014 | Saturday | 41520 | ZOOLOGY-PAPER-II -GENETICS, PARASITOLOGY |
| 01/04/2014 | Tuesday | 41110 | MATHEMATICS- PAPER-I -ALGEBRA AND GEOMETRY |
| 02/04/2014 | Wednesday | 41120 | MATHEMATICS-PAPER-II -CALCULUS |
| 03/04/2014 | Thursday | 42410 | ENVIRONMENTAL SCIENCE - PAPER-I -LIFE SCIENCE, BASIC BIOLOGY AND NATURAL RESOURCES |
| 04/04/2014 | Friday | 42420 | ENVIRONMENTAL SCIENCE-PAPER-II -EARTH SCIENCE : ENVIRONMENTAL CHEMISTRY AND BASIC |
| 05/04/2014 | Saturday | 41310 | CHEMISTRY-PAPER-I -PHYSICAL AND INORGANIC CHEMISTRY |
| 07/04/2014 | Monday | 41320 | CHEMISTRY-PAPER-II -ORGANIC AND INORGANIC CHEMISTRY |
| 09/04/2014 | Wednesday | 42110 | STATISTICAL TECHNIQUES PAPER-I |

| | | | |
|------------|----------|-------|---|
| | | 42330 | DEFENCE STUDIES- PAPER-III -EVOLUTION OF DEFENCE SCIENCE AND TECHNOLOGY |
| | | 41710 | STATISTICS PAPER-I -DESCRIPTIVE STATISTICS |
| 11/04/2014 | Friday | 41720 | STATISTICS Paper II -DESCRETE PROBABILITY AND PROBABILITY DISTRIBUTION |
| | | 42120 | STATISTICAL TECHNIQUES PAPER-II |
| | | 46000 | FOUNDATION COURSE [FOR RESTRUCTURE ONLY] |
| 12/04/2014 | Saturday | 42210 | ELECTRONICS PAPER-I -PRINCIPLES OF ANALOG ELECTRONICS |
| | | 41910 | MICROBIOLOGY PAPER-I -INTRODUCTION TO MICROBIOLOGY |
| 15/04/2014 | Tuesday | 41810 | GEOGRAPHY PAPER-I –PHYSICAL GEOGRAPHY |
| 19/04/2014 | Saturday | 41920 | MICROBIOLOGY PAPER-II -BASIC TECHNIQUES IN MICROBIOLOGY |
| | | 42220 | ELECTRONICS-PAPER-II -PRINCIPLES OF DIGITAL ELECTRONICS |
| 21/04/2014 | Monday | 41820 | GEOGRAPHY PAPER-II -GEOGRAPHY OF ATMOSPHERE AND HYDROSPHERE |
| 22/04/2014 | Tuesday | 41210 | PHYSICS-PAPER-I -MECHANICS, HEAT AND THERMODYNAMICS |
| 26/04/2014 | Saturday | 41220 | PHYSICS - PAPER-II -EMERGING PHYSICS, ELECTRICITY AND MAGNETISM |
| 28/04/2014 | Monday | | 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 |
| 29/04/2014 | Tuesday | | 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 MAINTENCE: 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./ 170
Date : 10//03/2014.

Dr.Sampada Joshi
Controller of Examination