SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.309 OF. 2016

Reviesd As On:-07/09/2016

SECOND YEAR B.SC.(REGULAR)(2013 PATTERN)(INCLUDING VOC)

Examination of Oct/Nov/Dec 2016

(Under Faculty of Science)

INSTRUCTIONS FOR CANDIDATES

- 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.
- Candidates are forbidden from taking any material into the examination hall, that can be used for malpractice at the time of examination.
- 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 program.
- No request for any special concession such as a change in time or any day fixed for the University Examination on any ground shall be granted.
- Use of non programmable calculator is permitted.

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SEMESTER - II

B.Sc.(REGULAR)(2013)

Time:-10.30 AM To 12.30 PM

Day & Date	Paper Code	Subject
Tuesday 04-10-2016	83012	ENGLISH
	83112	MARATHI
	83212	HINDI
	83312	SANSKRIT
	83712	ARABIC : FUNCTIONAL
	83812	URDU GENERAL PAPER-II
Wednesday 05-10-2016	81312	CH-221 : CHEMISTRY PAPER I PHYSICAL AND ANALYTICAL CHEMISTRY
Thursday 06-10-2016	81322	CH-222 : CHEMISTRY THEORY PAPER-II ORGANIC AND INORGANIC CHEMISTRY
Friday 07-10-2016	81212	PH-221 : PHYSICS I OSCILLATIONSWAVE & SOUND
Saturday 08-10-2016	81222	PH-222 : PHYSICS-II-OPTICS
Monday 10-10-2016	81512	ZY-221 : ZOOLOGY PAPER I ANIMAL SYSTEMATIC AND DIVERSITY-IV
	82212	ELECTRONICS I ELECTRONIC INSTRUMENTATION
Thursday 13-10-2016	81522	ZY-222 : ZOOLOGY THEORY PAPER II APPLIED ZOOLOGY-II
	82222	ELECTRONIC SCIENCE PAPER-II-COMMUNICATIONELECTRONICS
Friday 14-10-2016	81112	MT-221:MATHEMATICS PAPER-I-LINER ALGEBRA
	82412	ENV-201 : ENVIRONMENTAL SCIENCE PAPER-I-BIOLOGICAL DIVERSITY & ITS CONSERVATION
Saturday 15-10-2016	811A2	MT-222(A) MATHEMATICS PAPER-II-MULTI-VARIABLE CALCULUS II
	82422	ENV-202 : ENVIRONMENTAL SCIENCE THEORY PAPER II POLLUTION CONTROL & ENVIRONMENTAL TECHNOLOGY
Monday 17-10-2016	811B2	MT-222(B)MATHEMATICS PAPER-II-NUMERICAL METHODS AND IT'S APPLICATIONS

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T	04.440	DO COAL DOTANIVITUEODY DADED LDI ANIT ANIATOMY AND
Tuesday 18-10-2016	81412	BO-221 : BOTANY THEORY PAPER I PLANT ANATOMY AND EMBRYOLOGY
Wednesday 19-10-2016	81422	BO-222 : BOTANY THEORY PAPER II PLANT BIOTECHNOLOGY
Thursday 20-10-2016	81612	GL-221 : GEOLOGY THEORY PAPER I PETROLOGY
	82012	EP-221 : PSYCHOLOGY THEORY PAPER-I-HEALTH PSYCHOLOGY
Friday 21-10-2016	81622	GL-222 : GEOLOGY THEORY PAPER II STRATIGRAPHIC & PALEONTOLOGY
	82022	EP-222 : PSYCHOLOGY THEORY PAPER II PSYCHOLOGICAL TESTING AND ASSESSMENT
	82312	DSSY-201 : DEFENSE & STRATEGIC STUD.THEORY PAPER I CONFLICTS MANAGEMENT AND RESOLUTION
Saturday 22-10-2016	81712	ST-221 : STATISTICS THEORY PAPER I STATISTICAL METHODS AND USE OF R-SOFTWARE
	81912	MB-221 : MICROBIOLOGY THEORY PAPER I BACTERIAL GENETICS
	82112	STT-221:STATISTICAL TECHNIQUES-PAPER-I-STATISTICAL TECHNIQUES-III
	82322	DSSY-202 : DEFENSE & STRATEGIC STUD.THEORY PAPER II GEOPOLITICS
Monday 24-10-2016	81722	ST-222: STATISTICS THEORY PAPER II SAMPLING DISTRIBUTIONS AND INFERENCE
	81922	MB-222 : MICROBIOLOGY THEORY PAPER II AIR AND WATER MICROBIOLOGY
	82122	STT-222 : STATISTICAL TECHNIQUES PAPER-II STATISTICAL TECHNIQUES -IV
	82332	DSSY-203 : DEFENSE & STRATEGIC STUD.THEORY PAPER III CONTEMPORARY WORLD AND SECURITY
Tuesday 25-10-2016	81812	GG-211 : GEOGRAPHY THEORY PAPER I GEOGRAPHY OF RESOURCES-II
Wednesday 26-10-2016	81822	GG:-212 GEOGRAPHY THEORY PAPER II WATERSHED MANAGEMENT-II

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SEMESTER - II

VOCATIONAL Paper-I

Time:-10.30 AM To 12.30 PM

Day & Date	Paper Code	Subject
Tuesday 25-10-2016	85612	VOCATIONAL P-I INDUSTRIAL CHEMISTRY PAPER I UNIT PROCESSES IN ORGANIC CHEMICAL INDUSTRIES
	85712	VOCATIONAL P-I BIO TECHNOLOGY PAPER I PLANT & ANIMAL TISSUE CULTURE
	88012	VOCATIONAL P-I PHOTOGRAPHY & AUDIO VISUAL PRODUCTION I COLOR PHOTOGRAPHY AND DIGITAL PHOTOGRAPHY
	88112	VOCATIONAL P-I ELECTRONICS EQUIPMENT MAINTENANCE I TROUBLESHOOTING ELECTRONIC EQUIPMENT-B
	88212	VOCATIONAL P-I INDUSTRIAL MICROBIOLOGY PAPER I FERMENTATION PROCESSES AND DOWNSTREAM PROCESSING
	88712	VOCATIONAL P-I COMPUTER HARDWARE & ADMIN.NETWORK PAPER I MICROPROCESSOR & INTERFACING TECHNIQUES-II
	88912	VOCATIONAL P-I SEED TECHNOLOGY PAPER I VEGETABLE SEED PRODUCT

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SEMESTER - II

VOCATIONAL Paper-II

Time:-10.30 AM To 12.30 PM

Day & Date	Paper Code	Subject
Wednesday 26-10-2016	85622	VOCATIONAL-II INDUSTRIAL CHEMISTRY PAPER II INDUSTRIAL POLLUTION
	85722	VOCATIONAL-II BIOTECHNOLOGY PAPER II-IMMUNOLOGY AND MEDICAL MICROBIOLOGY
	88022	VOCATIONAL-II PHOTOGRAPHY & AUDIO VISUAL PRODUCTION II PRINCIPLES AND APPLICATIONS OF ANALOG AND DIGITAL COMMUNICATION
	88122	VOCATIONAL-II ELECTRONICS EQUIPMENT MAINTENANCE I AUDIOVIDEO AND OFFICE EQUIPMENT-B
	88222	VOCATIONAL-II INDUSTRIAL MICROBIOLOGY PAPER II QUALITY ASSURANCE TESTS FOR FERMENTATION PRODUCTS
	88722	VOCATIONAL-II COMPUTER HARDWARE & ADMIN.NETWORK PAPER II COMPUTER SYSTEM ADMINISTRATION-II
	88922	VOCATIONAL-II SEED TECHNOLOGY PAPER II SEED QUALITY CONTROL

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SEMESTER - I

B.Sc.(REGULAR)(2013)

Time:-10.30 AM To 12.30 PM

Day & Date	Paper Code	Subject
Thursday 27-10-2016	83011	ENGLISH
	83111	MARATHI
	83211	HINDI
	83311	SANSKRIT
	83711	ARABIC : FUNCTIONAL
	83811	URDU : GENERAL PAPER-II
Friday 04-11-2016	81311	CH-211 : CHEMISTRY-PAPER-I-PHYSICAL & ANALYTICAL CHEMISTRY
Saturday 05-11-2016	81321	CH-212 : CHEMISTRY-PAPER-II-ORGANIC & INORGANIC CHEMISTRY
Monday 07-11-2016	81211	PHY-211 : PHYSICS PAPER-I-MATHEMATICAL METHODS IN PHYSICS-I
Tuesday 08-11-2016	812A1	PHY-212 : PHYSICS PAPER-II-ELECTRONICS- I
	812B1	PHY-212 : PHYSICS THEORY PAPER-II-INSTRUMENTATION
Wednesday 09-11-2016	81511	ZY- 211: ZOOLOGY-PAPER-I-ANIMAL SYSTEMATIC AND DIVERSITY-
	82211	EL-211 : ELECTRONICS SCIENCE-PAPER-I-ANALOG CIRCUITS DESIGN
Thursday 10-11-2016	81521	ZY-212 : ZOOLOGY-PAPER-II-APPLIED ZOOLOGY I
	82221	EL-212 : ELECTRONICS SCIENCE-PAPER-II-DIGITAL CIRCUITS DESIGN
Friday 11-11-2016	81111	MT-211 : MATHEMATICS PAPER-I-MULTI VARIABLE CALCULUS-I
	82411	EVS-201 : ENVIRONMENTAL SCIENCE-PAPER-I- ECOLOGY AND ECOSYSTEM
Saturday 12-11-2016	81121	MT-212 : MATHEMATICS- PAPER-II-(1)(811A1) DISCRETE MATHEMATICS (2)(811B1) LAPLACE TRANSFORM AND FOURIER SERIES

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SECOND YEAR B.SC.(REGULAR)(2013 PATTERN) (INCLUDING VOC)/309/S-2016

Saturday	82421	EVS-202 : ENVIRONMENTAL SCIENCE THEORY PAPER II
12-11-2016 Tuesday	81411	BO-211 : BOTANY-PAPER-I-TAXONOMY OF ANGIOSPERMS AND
15-11-2016	01411	PLANT COMMUNITY
Wednesday 16-11-2016	81421	BO-212 : BOTANY-PAPER-II- PLANT PHYSIOLOGY
Thursday 17-11-2016	81611	GL-211 : GEOLOGY-PAPER-I- MINERALOGY
	82011	EP-211 : PSYCHOLOGY-PAPER-I-PSYCHOLOGY OF ADJUSTMENT
Friday 18-11-2016	81621	GL-212 : GEOLOGY-PAPER-II-STRUCTURAL GEOLOGY
	82021	EP-212 : PSYCHOLOGY-PAPER-II-EXPERIMENTAL PSYCHOLOGY AND RESEARCH METHODOLOGY
	82311	DSSY-101 : DEFENSE STUDIES-PAPER-I-STUDY OF CONFLICTS AND PEACE
Saturday 19-11-2016	81711	ST-211 : STATISTICS-PAPER-I-DISCRETE PROBABILITY DISTRIBUTIONS TIME SERIES AND R-SOFTWARE
	81911	MB-211 : MICROBIOLOGY PAPER-I-BACTERIAL SYSTEMATIC & PHYSIOLOGY
	82111	STT:-211 : STATISTICAL TECHNIQUES-PAPER-I
	82321	DSSY-102 : DEFENSE STUDIES-PAPER-II-MILITARY GEOGRAPHY
Monday 21-11-2016	81721	ST-212 : STATISTICS-PAPER-II-CONTINUOUS PROBABILITY DISTRIBUTION
	81921	MB-212 : MICROBIOLOGY-PAPER-II-INDUSTRIAL AND SOIL MICROBIOLOGY
	82121	STATISTICAL TECHNIQUES-PAPER-II
	82331	DSSY-103 :DEFENSE STUDIES-PAPER-III-CONTEMPORARY STRATEGY
Tuesday 22-11-2016	81811	GG-211 : GEOGRAPHY-PAPER-I GEOGRAPHY OF RESOURCES-I
Wednesday 23-11-2016	81821	GEOGRAPHY PAPER II WATERSHED MANAGEMENT

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SEMESTER - I

VOCATIONAL Paper-I

Time:-10.30 AM To 12.30 PM

Day & Date	Paper Code	Subject
Tuesday 22-11-2016	85611	VOCATIONAL P-I-INDUSTRIAL CHEMISTRY PAPER-I-UTILITIESUNIT OPERATIONS AND PROCESS INSTRUMENTATION
	85711	VOCATIONAL P-I-BIOTECHNOLOGY PAPER-I-CELL & MOLECULAR BIOLOGY AND MICROBIAL GENETICS
	88011	VOCATIONAL P-I-PHOTOGRAPHY & AUDIO VISUAL PRODUCTION-I STILL PHOTOGRAPHYPROCESSING AND PRINTING
	88111	VOCATIONAL P-I-ELECTRONICS EQUIPMENT MAINTENANCE-I-TROUBLESHOOTING ELECTRONIC EQUIPMENT-A
	88211	INDUSTRIAL MICROBIOLOGY-I-BIO-REACTORS DESIGNS &OPERATION
	88711	VOCATIONAL P-I-COMPUTER HARDWARE & ADMIN NETWORK PAPER-I MICROPROCESSOR AND INTERFACING TECHNIQUES
	88911	SEED TECHNOLOGY I HYBRID SEED PRODUCTION

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SECOND YEAR B.SC.(REGULAR)(2013 PATTERN) (INCLUDING VOC)/309/S-2016

SEMESTER - I

VOCATIONAL Paper-II

Time:-10.30 AM To 12.30 PM

Day & Date	Paper Code	Subject
Wednesday 23-11-2016	85621	INDUSTRIAL CHEMISTRY PAPER- II INORGANIC PROCESS INDUSTRIES
	85721	VOCATIONAL-P-II-BIOTECHNOLOGY PAPER-II RECOMBINANT DNA TECHNOLOGY
	88021	VOCATIONAL-P-II-PHOTOGRAPHY & AUDIO VISUAL PRODUCTION-II-ACOUSTICS
	88121	VOCATIONAL-P-II-ELECTRONICS EQUIPMENT MAINTENANCE-II- AUDIOVIDEO AND OFFICE EQUIPMENT-A
	88221	IND.MICROBIOLOGY-II-SCREENING AND PROCESS OPTIMIZATION
	88721	VOCATIONAL-P-II-COMPUTER HARDWARE & ADMIN NETWORK PAPER-II COMPUTER SYSTEM MANAGEMENT
	88921	VOCATIONAL-P-II SEED TECHNOLOGY-II-SEED TESTING

Ganeshkhind, Pune - 411 007

Ref.No/XCT:1245 Dr. Ashok Chavan

Date:07/09/2016 Controller of Examinations

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