

**PANJAB UNIVERSITY, CHANDIGARH**  
**(THEORY EXAMINATIONS)**

Exam Code: 0001

**TIME OF EXAMINATION:**  
**9.30 a.m. to 12.30 p.m.**

Date- Sheet for the **B.A./B.SC (General) - 1<sup>ST</sup> Semester**

**(Full Subjects/Reappear/Deficient/Additional Subjects/Improvement of Performance) Examination**  
to be held in November/December -2023

DATE & DAY	SUBJECT/PAPER/CODE NO
<b>NOVEMBER – 2023</b> 29 <sup>th</sup> , Wednesday	English (Compulsory) (0001) <i>(For B.A. only and Shastri Semester-I)</i>
30 <sup>th</sup> , Thursday	Physics (Paper-A: Mechanics-I) (0046)
<b>DECEMBER - 2023</b> 1 <sup>st</sup> , Friday	Music (Vocal) (Theory) (0030) Police Administration (Police Administration in India) (0035) Journalism and Mass Communication (Introduction to Mass Communication-I) (0028)
2 <sup>nd</sup> , Saturday	Bio-Chemistry (Paper-A: Carbohydrates & Lipids) (0058) Microbiology (MIC-101: Fundamentals of Microbiology-I) (0060) Electronics (Paper-A: Analog Electronics) (0062) Bio-Technology (BIOT-Elect-Sem-I-T Introduction to Bio-Technology) (0065) Bio-informatics (BNE-1001: Introduction to Bio-Informatics) (0067) <b>Electronics Equipment Maintenance Paper – I: Principles of Electronics – I (0073)</b> <b>Industrial Microbiology IMB-101: Fundamental of Microbiology - I (0084)</b>
5 <sup>th</sup> , Tuesday	Chemistry (Paper-I: Inorganic Chemistry-A) (0049) <i>(Same for B.Sc. Microbial &amp; Food Tech., 1<sup>st</sup> Semester)</i>
6 <sup>th</sup> , Wednesday	Human Rights & Duties (Paper: Human Rights & Duties-Conceptual Understanding) (0026) Indian Classical Dance (Paper A: Theory) (0027) Political Science (Paper-Political Theory-I) (0033) Statistics (101: Probability Theory & Descriptive Statistics-I) (0041) Applied Statistics (Paper -101AS: Mathematical Methods-I) (0042)
7 <sup>th</sup> , Thursday	Mathematics (Paper-I: Plane Geometry) (0043) Zoology (Paper-I: Bio Diversity & Cell Biology-I (ZOO-101) (0054) Retail Marketing (0095)
9 <sup>th</sup> , Saturday	Music (Instrumental) (Paper :Theory) (0029) Women Studies (Paper: Foundational Concept in Women's Studies) (0040) Environment Conservation (Environment & Forestry) (0075) Tabla (Instrumental) (Paper-A: Theory) (0031) Comparative Study of Religion [Paper – I: Hinduism] (0038)
11 <sup>th</sup> , Monday	Bio-Chemistry (Paper-B: Nitrogen Containing Biomolecules) (0059) Microbiology (MIC-102: Microbial, Physiology-Metabolism-I) (0061) Electronics (Paper-B: Digital & Non-Linear Electronics-I) (0063) Bio-informatics (BNE-1002: Cell Biology & Biochemistry) (0068)
12 <sup>th</sup> , Tuesday	Punjabi (Compulsory) (0002) <i>(Same for B.A. /B.Sc. (General/Microbial &amp; Food Tech/Fashion Designing &amp; Shastri, Semester-I)</i> History & Culture of Punjab (from the earliest times to Pre-Mauryan Period) (0003) <i>(For B.A. Only)</i> History & Culture of Punjab (History & Culture of Punjab from the Earliest Times to 1849) (0092) <i>(For B.Sc. Only)(Common with B.Sc. Bio-tech/B.Sc Bio-info/B.Sc Agriculture/B.Sc FD/B.Sc MFT/BPed 4 yr-1Sem)</i>
13 <sup>th</sup> , Wednesday	Physics (Paper-B: Vibrations, Waves & E.M. Theory-I) (0047) Botany (Paper-B: Cell Biology) (0053)
14 <sup>th</sup> , Thursday	Economics (Paper : Micro Economics) (0017) Defence & Strategic Studies (Paper: Concept of Warfare) (0016) Fine Arts (Paper Theory): History of Art (0019) Education (Paper: Education & Society) (0018) Adult Education (0013) History of Art (History of Indian Painting & Sculpture) (0024)
15 <sup>th</sup> , Friday	Chemistry (Paper-II: Organic Chemistry-A) (0050) <i>(Same for B.Sc. Microbial &amp; Food Tech. 1<sup>st</sup> Semester)</i>
18 <sup>th</sup> , Monday	Computer Science (CS01:Theory A Computer Fundamentals) (0056) Computer Science (A01: PC Software under Windows) (0093) (Old) Agriculture (Paper-1: Basic of Agricultural Botany & Forestry) (Theory) (0015) Sociology (Paper Fundamental of Sociology) (0039)
19 <sup>th</sup> , Tuesday	Physics (Paper-C: Electricity & Magnetism-I) (0048) Zoology (Paper-II: Biodiversity & Cell Biology-II) (ZOO-102) (0055)

**B.A./B.SC (General) - 1<sup>ST</sup> Semester** (Full Subjects/Reappear/Deficient/Additional Subjects/Improvement of Performance)

<b>December-2023</b> 20 <sup>th</sup> , Wednesday	<b><u>ELECTIVE SUBJECTS:</u></b> English (0004) French (Written Comprehension & Expression, Grammar and Creative Writing) (0005) German (0006) Hindi (0007) Punjabi (0008) Persian (Paper-A: Prose) (0009) Russian (General Translation, Grammar, Composition & Comprehension) (0010) Urdu (Paper Essay & Composition) (0012)
21 <sup>st</sup> , Thursday	Chemistry (Paper-III: Physical Chemistry-A) (0051) ( <i>Same for B.Sc. Microbial &amp; Food Tech. 1<sup>st</sup> Semester</i> )
22 <sup>nd</sup> , Friday	Sanskrit (Elective)(Paper Katha, Niti Evam Vyakaran) (0011) Physical Education Paper (Theory) (0036) Ancient Indian History, Culture & Archaeology (Paper-1 - History & Culture of India From the Indus Valley Civilization to 321 B.C.) (0014) Psychology (Paper General Psychology-I) (0037) Geography (Paper-I: Physical Geography-I: Geomorphology) (0021)
23 <sup>rd</sup> , Saturday	Mathematics (Paper-III: Trigonometry and Matrices (0045) History (History of India Upto 1200 A.D.) (0023) Botany (Paper-A: Plant Diversity-I) (0052)
26 <sup>th</sup> , Tuesday	Geography (Paper-II: Cartography-I) (0022) ( <i>Only for USOL Candidates</i> ) <b><u>ELECTIVE VOCATIONAL SUBJECTS:</u></b> Advertising, Sales Promotion & Sales Management [Paper –I: Marketing Communication ](0066) Computer Applications Paper-CA02: Applications Software (0070) Computer Application Paper-A: Fundamental of Computer & C Programming (0094) ( <i>Old</i> ) Functional English [Speech Skills] (0076) Clinical Nutrition & Dietetics [Paper I: Basics Nutrition, Human Physiology and Nutritional Bio-Chemistry] (0071) Electronic Equipment Maintenance Paper-I: Principles of Electronics - I (0072) Foreign Trade Practice & Procedure (Paper – I: Basics of foreign Trade)(0078) Industrial Fish & Fishers (Paper-I: Fish Biology) (0081) Instrumentation (Paper – I: Instrument mechanism and Metrology)(0082) Mass Communication Video Production Paper-I :Introduction to Mass Communication-1 (0087) Office Management & Secretarial Practice Paper-A: Typography & Computer Applications (English theory) (0088) Seed Technology: Paper-I: Seed Development Morphology and Seed Physiology (0090) Food Science & Quality Control Paper-A Basic Nutrition and Food Chemistry (0079) Functional Hindi (0077) Tax Procedure & Practice (Paper-I: Income Tax Law & Practice – I) (0091) Industrial Chemistry Paper-A Industrial aspects of Chemistry(0083) Principles & Practice of Insurance Paper I Insurance and Risk Management (0089) Industrial Microbiology IMB-102 Microbial Genetics and Molecular Biology (0085) Early Childhood Care and Education Child Development (Basic Course) (0074) Information Technology Paper-A Computer Fundamentals (0086) Fashion Designing [Fundamentals of Clothing] (0080)
28 <sup>th</sup> , Thursday	Mathematics (Paper-II: Calculus-I) (0044)
30 <sup>th</sup> , Saturday	Computer Science (CS02 Theory - B: PC Software) (0057) Computer Applications Paper-CA01: Fundamentals of IT (0069) Introduction to Computer Science (Additional Optional) [Paper – A: Fundamentals of Informational Technology] (0064)
<b>JANUARY - 2024</b> 2 <sup>nd</sup> , Tuesday	Public Administration (Paper: Administrative Theory) (0034) Home Science (Paper: Family Resource Management Hygiene & Health) (0025) Gandhian Studies (Paper:Mahatma Gandhi Family & Early Life (India, England & South Africa) (0020) Philosophy (Paper:Elements of Philosophy) (0032)

**NOTE:**

- 1) THE CANDIDATES ARE NOT PERMITTED TO CARRY ANY COMMUNICATION EQUIPMENT SUCH AS MOBILE PHONE/PAGER, WIRELESS SET, SCANNER PEN SCANNER/CAMERA OR ANY SUCH ELECTRONIC/DIGITAL GADGET ETC.INSIDE THE EXAMINATION HALL WHICH IS PUNISHABLE WITH DISQUALIFICATION FOR PERIOD OF TWO YEARS WITH THE SUBSEQUENT EXAMINATION.
- 2) CANDIDATES CAN USE COLOURED PENCILS FOR DIAGRAMS IN SCIENCE SUBJECTS.
- 3) CANDIDATES OFFERING GEOGRAPHY ARE PERMITTED TO USE STENCILS OR OUTLINE MAPS. THESE WILL BE OF A MATERIAL ON WHICH NOTHING CAN BE WRITTEN SUCH AS CELLULOID, THIN TIN, TRANSPARENT OR OPAQUE SHEETS OF PLASTICINE ETC. STENCILS CUT IN ANY TYPE OF PAPER OR CARDBOARD WILL, ON NO ACCOUNT BE PERMITTED.
- 4) FOR CLASH, IF TWO EXAMINATIONS OF A SINGLE CANDIDATE FALLS ON THE SAME DATE/TIME, THE CANDIDATE HAS TO SEND HIS/HER EMAIL ALONG WITH ADMIT CARDS OF BOTH CLASSES REGARDING THIS ISSUE TO [datesheet@pu.ac.in](mailto:datesheet@pu.ac.in) BY CLEARLY MENTIONING IN WHICH PAPER HE/SHE HAS TO APPEAR/LEFT ON THE SCHEDULED DATE. FOR DETAILED INFORMATION PLEASE CONTACT 0172-2534810/2541303.
- 5) APPLICATION FOR THE CLASH CASES (IF ANY) WILL BE ENTERTAINED ONLY UPTO 10 DAYS FROM THE DATE OF EXAMINATION.

Chandigarh: 160014  
Dated: 08.11.2023

Prof. Jagat Bhushan  
Controller of Examinations