Date-sheet for M.Sc. (Botany/ Zoology) 1st Semester under CBS examination to be held in March, 2023

Evening Session Time: 2.00 PM to 5.00 PM

Date	Semester	Subject	Course	Title of the course
13.3.2023	1 st	Botany	MBOT-101	Biology and Diversity of Algae and Fungi
	1 st	Zoology	MZOO-101	Biosystematics and Taxonomy
15.3.2023	1 st	Botany	MBOT-102	Cell and Molecular Biology (Common with MZOO-102)
	1 st	Zoology	MZOO-102	Cell and Molecular Biology (Common with MBOT-102)
17.3.2023	1 st	Botany	MBOT-103	Biochemistry and Metabolism(Common with MZOO-103)
	1 st	Zoology	MZOO-103	Biochemistry and Metabolism(Common with MBOT-103)
20.3.2023	1 st	Botany	MBOT-104	Tools and Techniques in Biological Sciences (Common with MZOO-104)
	1 st	Zoology	MZOO-104	Tools and Techniques in Biological Sciences (Common with MBOT-104)

Dated: Shimla-5, the22.2.2023

Sd/-

Assistant Registrar (Conduct)

Sd/-Controller of Examinations

EXAMINATION CENTRES:-

- 1. Shimla, as per notification No. 1-11/2021-HPU (Conduct)-II dated 17.11.2022
- 2. Govt. College Solan for Shoolini Institute of Life Sciences and Business Management, Anand Campus, The Mall, Solan(H.P.).
- 3. Gautam College, Hamirpur, Distt. Hamirpur (H.P.).
- 4. Govt. College Rampur Bushehar.
- 5. H.P University Centre for Evening Studies, The Mall, Shimla for the Students of St. Bede's College, Shimla
- 6. Govt. College Hamirpur (H.P)
- 7. Govt. College Ghumarwin, Distt. Bilaspur (H.P)

Date-sheet for M.Sc. Chemistry 1st Semester under CBS examination to be held in March, 2023.

Evening Session

Date	Semester	Course	Course Type	Title of the course
13.3.2023	1 st	CHEM 101	Core	Inorganic Chemistry Theory-I
15.3.2023	1 st	CHEM 102	Core	Organic Chemistry Theory-I
17.3.2023	1 st	CHEM 103	Core	Physical Chemistry Theory-I
20.3.2023	1 st	CHEM 104	GE	Mathematics for Chemists
22.3.2023	1 st	CHEM 105	SEC	Applications of computer in Chemistry

Dated: Shimla-5, the 22.2.2023

Sd/-Sd/-

Assistant Registrar (Conduct)

Controller of Examinations

Time: 2.00 PM to 5.00 PM

Examination Centre:

- 1. Shimla, as per notification No. 1-11/2021-HPU (Conduct)-II dated 17.11.2022
- 2. Gautam College Hamirpur
- Govt. College Nalagarh, Distt. Solan
 Govt. College Rampur Bushehar, Distt. Shimla
 Govt. College Ghumarwin, Distt. Bilaspur
- 6. Govt. College Bilaspur
- 7. Govt. College Solan for Shoolini Institute of Life Sciences and Business Management, Anand Campus, The Mall, Solan(H.P.).
- 8. Govt. College Hamirpur

Time: 9.00 AM to 12.00 Noon

Date-sheet for M.Sc. Environmental Sciences $1^{\rm st}$ Semester under CBS examination to be held in March, 2023

Morning Session

Date	Semester	Course	Course Type	Title of the course
13.3.2023	1 st	MES-101	Core	Environmental Geology and Atmospheric Science
15.3.2023	1 st	MES-102	Core	Environmental Biology
17.3.2023	1 st	MES-103	Core	Waste Management
20.3.2023	1 st	MES-104	Core	Current Environmental Issues & their Management

Dated: Shimla-5, the 22.2.2023

Sd/- Sd/-

Assistant Registrar (Conduct) Controller of Examinations

Examination Centre: Shimla, as per notification No. 1-11/2021-HPU (Conduct)-II dated17.11.2022

Date-sheet for M.Sc. Physics 1st Semester under CBS examination to be held in March, 2023

Morning Session

Date	Semester	Course	Title of the course
13.3.2023	1st	PHYMS- 101	Mathematical Physics
15.3.2023	1 st	PHYMS -102	Classical Mechanics
17.3.2023	1 st	PHYMS -103	Electronics-I
20.3.2023	1 st	PHYMS -104	Computational Methods in Physics
22.3.2023	1 st	PHYMS -106	Computer Application in Physics Nodal Center based (Addl./Optl. Paper)

Dated: Shimla-5, the 22.2.2023

Sd/-

Sd/-

Time: 9.00 AM to 12.00 Noon

Assistant Registrar (Conduct)

Controller of Examinations

Examination Centre:

- 1. Shimla, as per notification No. 1-11/2021-HPU (Conduct)-II dated 17.11.2022
- Gautam College Hamirpur
 Govt. College Rampur Bushehar, Distt. Shimla
- 4. Govt. College Ghumarwin, Distt. Bilaspur
- 5. Govt. College Bilaspur6. Govt. College Hamirpur

Date-sheet for M.Sc. Biotechnology $1^{\rm st}$ Semester under CBS examination to be held in March, 2023

Morning Session Time: 9.00 AM to 12.00 Noon

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Date	Semester	Course	Title of the course	
13.3.2023	1 st	MBT-101TH	Remedial Course:	
			(1) Introductory Biology (For Non-biology	
			students)	
			(2) Introductory Mathematics(For biology	
			students)	
15.3.2023	1st	MBT-102TH	Biochemistry	
17.3.2023	1 st	MBT-103TH	General Microbiology	
20.3.2023	1 st	MBT-104TH	Cell and Molecular Biology	
22.3.2023	1 st	MBT-105TH	Instrumental Methods of Analysis	

Dated: Shimla-5, the 22.2.2023

Sd/-Assistant Registrar (Conduct)

Sd/-Controller of Examinations

Examination Centre:

1. Shimla, as per notification No. 1-11/2021-HPU (Conduct)-II dated 17.11.2022
2. Govt. College Solan

Time: 2.00PM to 5.00 PM

Date sheet for M.Sc. Forensic Science 1st Semester under CBS Examination to be held in March, 2023.

Evening Session:

Date	Semester	Course Code	Title of the Course
13.3.2023	1 st	MFSC-101(T)	General Forensic Science, Criminology and
			Criminal Law
15.3.2023	1 st	MFSC-102(T)	Fundamentals of Dactylography and crime Scene
			Management
17.3.2023	1 st	MFSC-103(T)	Forensic Biology and Elements of Forensic Medicine
20.3.2023	1 st	MFSC-104(T)	Forensic Instrumentation Methods and Techniques-
			1

Dated: Shimla-5, the 22.2.2023

Sd/- Sd/-

Assistant Registrar (Conduct) Controller of Examinations

Examination Centre: Science Block, H.P University, Shimla

Date sheet for M.Sc. Data Science and Artificial Intelligence $1^{\rm st}$ Semester under CBS Examination to be held in March, 2023

Time: 2.00PM to 5.00 PM

Evening Session:

Date	Semester	Course Code	Title of the Course
13.3.2023	1 st	DSAI-101	Mathematics for Data Science
15.3.2023	1 st	DSAI-102	Computational Thinking
18.3.2023	1 st	DSAI-103	Data Science with Python
20.3.2023	1 st	DSAI-104	Data Structure and Algorithms
22.3.2023	1 st	DSAI-105	Database Management System

Dated: Shimla-5, the22.2.2023

Sd/- Sd/-

Assistant Registrar (Conduct) Controller of Examinations

Examination Centre: Science Block, H.P University, Shimla

Date-sheet for M.Sc. Microbiology 1st Semester under CBS examination to be held in March, 2023

Morning Ses	sion		Time: 9.00 AM to 12.00 Noon	
Date	Semester	Course	Title of the course	
13.3.2023	1st	MMB-101	General Microbiology	
15.3.2023	1st	MMB-102	Bio-Chemistry	
17.3.2023	1st	MMB-103	Cell and Molecular Biology	
20.3.2023	1st	MMB-104	Physiology and Metabolism	
22.3.2023	1st	MMB-105	Biostatistics, Computer &	
			Bioinformatics	

Dated: Shimla-5, the 22.2.2023

Sd/-Sd/-

Assistant Registrar (Conduct)

Controller of Examinations

Examination Centre:

1. Shimla, as per notification No. 1-11/2021-HPU (Conduct)-II dated 17.11.2022

2. Govt. College Solan