### Himachal Pradesh University Conduct Branch

#### **Instructions:**

- 1. In view of the COVID 19 pandemic the Principal and students are directed to keep updated for any changes in the date-sheets, if any, uploaded on the University website from time to time.
- 2. All the Principals are requested to hold the examinations strictly adhering to the guidelines and Standard Operating Procedure issued by the Ministry of Human Resource Development, Department of Higher Education vide its Memorandum dated 6th July, 2020 for conduct of examinations adopted by the Government of Himachal Pradesh vide letter No. EDN-B-B (14) 12/2018 dated 13th July, 2020 and further adopted by the Himachal Pradesh University vide Notification No. 16-18/79-HPU (Genl) dated 16th July, 2020 which has been uploaded on the University website.
- 3. All the Principal(s) of the colleges concerned are requested to ensure that keeping in view the COVID 19 pandemic the sufficient seating capacity to adjust the students is available on particular day in accordance with the guidelines issued by the Ministry of Human Resource Development and State Government from time to time. In case, the seating capacity is exceeding to their strength on particular day, the same may be intimated to the University immediately before the commencement of the examinations.

Note: The date-sheets are subject to guidelines/instructions issued in this behalf by the Central Government/State Government and other regulatory bodies in view of COVID-19 pandemic from time to time.

# HIMACHAL PRADESH UNIVERSITY (NAAC Accredited 'A' Grade University) "CONDUCT BRANCH"

Date-sheet for M.Sc. (Botany/ Zoology)  $2^{nd}$  &  $4^{th}$  Semester Regular and  $1^{st}$  &  $3^{rd}$  Semester Re-appear examination to be held in September, 2020

#### **Morning Session**

Time: 9.00 AM to 12.00 Noon

4th Semester Regular & 3rd Semester Re-appear						
Date	Semester	Subject	Course	Title of the course		
15.9.2020	4 <sup>th</sup>	Botany Zoology	XIII XIII	Biochemistry Biochemistry (Common Course)		
16.9.2020	3 <sup>rd</sup>	Botany Zoology	IX IX	Cytogenetics and Evolution Cytogenetics and Evolution  (Common Course)		
17.9.2020	4 <sup>th</sup>	Botany Zoology	XIV XIV	Ecology Ecology (Common Course)		
18.9.2020	3 <sup>rd</sup>	Botany Zoology	X X	Immunology and Biotechnology Immunology and Biotechnology (Common Course)		
19.9.2020	4th 4th	Botany Zoology	XV XV	Special Paper:- Any one of the following:  ii) Advanced topics in applied Microbiology vii) Advanced topics in Plant Physiology & Bio Chemistyr v) Biodiversity, Bioprospecting Ethnobotany and sustainable Utilization of Plant Resources vi) Wood Science, Forest Biodiversity & Plant Resources iii) Advanced topics in Plant Pathology Special Paper:- Any one of the following: i) Molecular and Human Genetics iii) Parasitology iv) Entomology vi) Molecular Physiology		
21.9.2020	$3^{\mathrm{rd}}$	Botany Zoology	XI XI	Biology and Diversity of Angiosperms-II Applied Zoology		
22.9.2020	3rd	Botany Zoology	XII XII	Plant Physiology General Physiology		

2<sup>nd</sup> Semester Regular & 1<sup>st</sup> Semester Re-appear Date Semester Subject Course Title of the course 24.9.2020 1st Biology and Diversity of Algae and Fungi Botany Zoology I Biosystematics and Taxonomy 2<sup>nd</sup> V 25.9.2020 Botany Cell and Molecular Biology Zoology V 26.9.2020 1st II Biology and Diversity of Microbes and Plant Pathogens Botany Zoology II Structure and Functions of Invertebrates 28.9.2020  $2^{nd}$ VI Biostatistics and Computer Applications Botany Biostatistics and Computer Applications (Common Course) Zoology VI III Biology and Diversity of Bryophytes and Pteridophytes 29.9.2020 1 st Botany Zoology III Insect Diversity and Physiology 30.9.2020 VIII Biology and Diversity of Angiosperms-I 2nd Botany VIII Zoology Developmental Biology 01.10.2020 1 st Plant Resources Utilization and Breeding Botany IV IV Zoology Biology of Parasites  $2^{nd}$ Botany Zoology VII Biology and Diversity of Gymnosperms Comparative Anatomy of Vertebrates 03.10.2020

Dated: Shimla-5, the31.8.2020

Note: As the dates for UGC NET has not been finalized subjectwise as such the dates of Examinations of the subject falling on those dates may be changed. As such the Students and the Senior Supdt./Centre Supdt. should keep updated with the University website in order to avoid any confusion.

Sd/-Assistant Registrar (Conduct) Sd/-Controller of Examinations

# HIMACHAL PRADESH UNIVERSITY (NAAC Accredited 'A' Grade University) "CONDUCT BRANCH"

Time: 2.00 PM to 5.00 PM

Date-sheet for M.Sc. Chemistry  $2^{nd}$  &  $4^{th}$  Semester Regular and  $1^{st}$  &  $3^{rd}$  Semester Re-appear examination to be held in September, 2020.

### **Evening Session**

4th Semester Regular & 3rd Semester Re-appear

Date	Semester	Course	Title of the course
15.9.2020	4th	XV	Special Theory–II (A) Inorganic (B) Organic (C) Physical
16.9.2020	3 <sup>rd</sup>	X	Inorganic Chemistry
17.9.2020	4 <sup>th</sup>	XVI	Special Theory-III (A) Inorganic (B) Organic (C) Physical
18.9.2020	$3^{\mathrm{rd}}$	XI	Organic Chemistry
19.9.2020	4 <sup>th</sup>	XVII	Special Theory-IV (A) Inorganic (B) Organic (C) Physical
21.9.2020	$3^{\mathrm{rd}}$	XII	Physical Chemistry
22.9.2020	4 <sup>th</sup>	XVIII	Special Theory-V (A) Inorganic (B) Organic (C) Physical
23.9.2020	$3^{ m rd}$	XIII	Special Paper:- (A) Inorganic Chemistry (B) Organic Chemistry (C) Physical Chemistry

2<sup>nd</sup> Regular & 1<sup>st</sup>Semester Re-appear

Date	Semester	Course	Title of the course
24.9.2020	1st	I	Inorganic Chemistry
25.9.2020	$2^{\rm nd}$	V	Inorganic Chemistry
26.9.2020	1 <sup>st</sup>	II	Organic Chemistry
28.9.2020	$2^{\rm nd}$	VI	Organic Chemistry
29.9.2020	1st	III	Physical Chemistry
30.9.2020	$2^{\rm nd}$	VII	Physical Chemistry
01.10.2020	1st	IV	Mathematics for Chemists and
			Application of Computer in Chemistry
03.10.2020	$2^{\rm nd}$	VIII	Chemistry of Life and Environmental
			Chemistry

Dated: Shimla-5, the 31.8.2020

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Sd/Assistant Registrar (Conduct)

Sd/Controller of Examinations

# HIMACHAL PRADESH UNIVERSITY (NAAC Accredited 'A' Grade University) "CONDUCT BRANCH"

Date-sheet for M.Sc. Environmental Sciences  $2^{nd}$  &  $4^{th}$  Semester Regular and  $1^{st}$  &  $3^{rd}$  Semester Re-appear examination to be held in September, 2020

### **Morning Session**

2<sup>nd</sup> & 4<sup>th</sup> Semester Regular

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Date	Semester	Course	Title of the course	
15.9.2020	2 <sup>nd</sup>	MES-201	Environmental Pollution(OS/NS)	
16.9.2020	4 <sup>th</sup>	MES-401	Environmental Law, Governance, Ethics and Policy (Compulsory)	
17.9.2020	2 <sup>nd</sup>	MES-202	Natural Resources: Conservation & Management(OS/NS)	
18.9.2020	4 <sup>th</sup>	MES-402	Any one of the following:  (i) Biodiversity & Wildlife Ecology  (ii) Environmental Biology  (iii) Environment Economics  (iv) Environmental Health	
19.9.2020	2 <sup>nd</sup>	MES-203 MES-203	Environmental Health and Eco-Toxicology(OS) Ecotoxicology and Radiation Impacts (NS)	
21.9.2020	2 <sup>nd</sup>	MES-204	Environmental Impact Assessment(OS/NS)	

1st & 3rd Semester Re-appear

Date	Semester	Course	Title of the course
22.9.2020	1 <sup>st</sup>	MES-101	Introduction to Environmental Sciences (OS)
		MES-101	Environmental Geology and Atmospheric Science(NS)
23.9.2020	3 <sup>rd</sup>	MES-301	Remote Sensing, GIS and Environment Management
24.9.2020	1 <sup>st</sup>	MES-102	Environmental Biology (OS/NS)
25.9.2020	3 <sup>rd</sup>	MES-302	Environmental Chemistry & Green Technology
26.9.2020	1	MES-103	Environmental Disasters and their Mitigation(OS)
	1 <sup>st</sup>	MES-103	Environmental Disasters: Mitigation & Management (NS)
28.9.2020	3 <sup>rd</sup>	MES-303	Contemporary Environmental Issues and their Management
29.9.2020		MES-104	Research Methodology, Biostatistics and Computer Applications(OS)
	1 <sup>st</sup>	MES-104	Current Environmental Issues & their Management (NS)
30.9.2020	3rd	MES-304	Techniques in Environmental Chemical Analysis

Dated: Shimla-5, the 31.8.2020

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Sd/-Assistant Registrar (Conduct) Sd/-Controller of Examinations

Time: 9.00 AM to 12.00 Noon

# HIMACHAL PRADESH UNIVERSITY (NAAC Accredited 'A' Grade University) "CONDUCT BRANCH"

Date-sheet for M.Sc. Geology $2^{nd}$  &  $4^{th}$  Semester Regular and  $1^{st}$  &  $3^{rd}$  Semester Re-appear examination to be held in September, 2020

### **Evening Session**

Time: 2.00 PM to 5.00 PM

4th Semester Regular & 3rd Semester Re-appear

Date	Semester	Course	Title of the course
15.9.2020	4 <sup>th</sup>	XXI	Engineering Geology
16.9.2020	3 <sup>rd</sup>	XIV	Geodynamics
17.9.2020	4 <sup>th</sup>	XXII	Exploration Geophysics
18.9.2020	3rd	XV	Hydrogeology
19.9.2020	4 <sup>th</sup>	XXIII	Ore Geology
21.9.2020	3 <sup>rd</sup>	XVI	Fuel Geology
22.9.2020	4 <sup>th</sup>	XXIV	Environmental Geology
23.9.2020	3 <sup>rd</sup>	XVII	Remote Sensing and GIS

2<sup>nd</sup> Semester Regular & 1<sup>st</sup> Semester Re-appear

Date	Semester	Course	Title of the course
24.9.2020	1 <sup>st</sup>	I	Geomorphology
25.9.2020	$2^{\mathrm{nd}}$	VIII	Igneous Petrology
26.9.2020	1 <sup>st</sup>	II	Structural Geology
28.9.2020	2 <sup>nd</sup>	IX	Metamorphic Petrology
29.9.2020	1 <sup>st</sup>	III	Sedimentology
30.9.2020	2 <sup>nd</sup>	X	Palaeontology
01.10.2020	1 <sup>st</sup>	IV	Mineralogy and Geochemistry
03.10.2020	2 <sup>nd</sup>	XI	Stratigraphy

Dated: Shimla-5, the31.8.2020

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Sd/- Sd/-

Assistant Registrar (Conduct)

Controller of Examinations

# HIMACHAL PRADESH UNIVERSITY (NAAC Accredited 'A' Grade University) "CONDUCT BRANCH"

Date-sheet for M.Sc. Physics  $2^{nd}$  &  $4^{th}$  Semester Regular and Semester  $1^{st}$  &  $3^{rd}$  Re-appear examination to be held in September, 2020

### **Morning Session**

4th Semester Regular & 3rd Semester Re-appear

Date	Semester	Course	Title of the course
15.9.2020	4 <sup>th</sup>	PHYMS- 401	Electronics-II
16.9.2020	3 <sup>rd</sup>	PHYMS- 301	Quantum Mechanics-II
17.9.2020	4 <sup>th</sup>	PHYMS- 402	b) Nuclear and Particle Astrophysics
18.9.2020	$3^{\mathrm{rd}}$	PHYMS -302	Material Science
19.9.2020	4 <sup>th</sup>	PHYMS- 403	a) Nano Physics
21.9.2020	$3^{\mathrm{rd}}$	PHYMS -303	Nuclear Physics
22.9.2020	4 <sup>th</sup>	PHYMS- 404	c) Opto. Electronics
23.9.2020	3rd	PHYMS -304	High Energy Physics

2<sup>nd</sup> Semester Regular & 1<sup>st</sup> Semester Re-appear

Date	Semester	Course	Title of the course
24.9.2020	1st	PHYMS- 101	Mathematical Physics
25.9.2020	$2^{\rm nd}$	PHYMS- 201	Quantum Mechanics-I
26.9.2020	1 <sup>st</sup>	PHYMS -102	Classical Mechanics
28.9.2020	$2^{\rm nd}$	PHYMS- 202	Condensed Matter Physics
29.9.2020	1 <sup>st</sup>	PHYMS -103	Electronics-I
30.9.2020	$2^{\rm nd}$	PHYMS- 203	Statistical Physics
01.10.2020	1 <sup>st</sup>	PHYMS -104	Computational Methods in Physics
03.10.2020	$2^{\rm nd}$	PHYMS- 204	Electrodynamics
05.10.2020	1 <sup>st</sup>	PHYMS -106	Computer Application in Physics-I
			(Addl./Optl. Paper)
06.10.2020	$2^{\mathrm{nd}}$	PHYMS- 206	Computer application in Physics-II
			(Addl./Optl. Paper)

Dated: Shimla-5, the 31.8.2020

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Sd/-Assistant Registrar (Conduct) Sd/-Controller of Examinations

Time: 9.00 AM to 12.00 Noon