

Center for Basic Sciences
Pt. Ravishankar Shukla University, Raipur
Mid-Semester Exam, March 2020
Time-Table

Semester II

Date	Day	Subject Code	Subject
16/03/2020	Monday	B 201	Biology II
17/03/2020	Tuesday	C 201	Chemistry II
18/03/2020	Wednesday	P 201	Physics II (Optics, Electricity & Magnetism)
19/03/2020	Thursday	M 201	Mathematics II (For Physics, Chemistry & Mathematics Stream)
		MB201	Mathematics II (For Biology Stream)
21/03/2020	Saturday	G201	Electronics and Instrumentation
23/03/2020	Monday	G202	Glimpses of Contemporary Science
24/03/2020	Tuesday	ES201	Environmental Studies

Center for Basic Sciences
Pt. Ravishankar Shukla University, Raipur
Mid-Semester Exam, March 2020
Time-Table

Semester IV (Biology Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	B 401	Cell Biology – II
17/03/2020	Tuesday	B 402	Biochemistry – II
18/03/2020	Wednesday	CB 401	Introductory Spectroscopy (UV-vis, fluorescence, IR, Raman, NMR)
19/03/2020	Thursday	PCB 401(B)	Physical & Chemical kinetics
21/03/2020	Saturday	G 401	Statistical techniques and Applications

Semester IV (Chemistry Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	C401	Properties of Matter
17/03/2020	Tuesday	C402	Group theory
18/03/2020	Wednesday	CB401	Introductory Spectroscopy (UV-vis, fluorescence, IR, Raman, NMR)
19/03/2020	Thursday	PCB401(A)	Physical and Chemical kinetics
21/03/2020	Saturday	G401	Statistical Techniques and Applications

Semester IV (Physics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	P401	Mathematical Physics – II
17/03/2020	Tuesday	P402	Quantum Mechanics – I
18/03/2020	Wednesday	P403	Statistical Mechanics – I
19/03/2020	Thursday	PCB401(A)	Physical and Chemical Kinetics
21/03/2020	Saturday	G401	Statistical Techniques and Applications

Semester IV (Mathematics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	M401	Analysis II
17/03/2020	Tuesday	M402	Algebra II
18/03/2020	Wednesday	M403	Elementary Number Theory
19/03/2020	Thursday	M404	Topology I
21/03/2020	Saturday	G401	Statistical Techniques and Applications

Center for Basic Sciences
Pt. Ravishankar Shukla University, Raipur
Mid-Semester Exam, March 2020
Time-Table

Semester VI (Biology Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	B 601	Immunology
17/03/2020	Tuesday	B 602	Animal Physiology
18/03/2020	Wednesday	B 603	Plant Physiology
19/03/2020	Thursday	B 604	Microbiology
21/03/2020	Saturday	CB 601	Biophysical Chemistry
23/03/2020	Monday	H601	Ethics of Science and IPR (Biology Group)

Semester VI (Chemistry Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	C601	Atomic and molecular spectroscopy
17/03/2020	Tuesday	C602	Inorganic Chemistry III
18/03/2020	Wednesday	C603	Organic Chemistry III
19/03/2020	Thursday	C604	Nuclear Chemistry
21/03/2020	Saturday	CB601	Biophysical Chemistry
23/03/2020	Monday	H601(A)	Ethics in Science and IPR (PCM Group)

Semester VI (Physics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	P601	Electrodynamics
17/03/2020	Tuesday	P602	Nuclear Physics – I
18/03/2020	Wednesday	P603	Condensed Matter Physics – I
19/03/2020	Thursday	P604	Lasers
21/03/2020	Saturday	P605	Nonlinear Dynamics and Chaos
23/03/2020	Monday	H601(A)	Ethics of Science and IPR (PCM Group)

Semester VI (Mathematics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	M601	Analysis IV
17/03/2020	Tuesday	M602	Algebra IV
18/03/2020	Wednesday	M603	Differential Geometry & Applications
19/03/2020	Thursday	M604	Differential Equations & Dynamical Systems
21/03/2020	Saturday	M605	Computational Mathematics II
23/03/2020	Monday	H601(A)	Ethics in Science and IPR (PCM Group)

Center for Basic Sciences
Pt. Ravishankar Shukla University, Raipur
Mid-Semester Exam, March 2020
Time-Table

Semester VIII (Biology Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	B801	Virology
17/03/2020	Tuesday	B802	Biotechnology – I
18/03/2020	Wednesday	B803	Bioinformatics
19/03/2020	Thursday	B804	Biotechnology – II

Semester VIII (Chemistry Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	C801	Chemistry of Materials
17/03/2020	Tuesday	C802	Macro and Supra-molecular chemistry
18/03/2020	Wednesday	C803	Reaction Dynamics
19/03/2020	Thursday	C804	Computational Chemistry

Semester VIII (Physics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	P801	Astronomy and Astrophysics
17/03/2020	Tuesday	P802	Accelerator Physics and Applications
18/03/2020	Wednesday	P803	Nuclear and Particle Physics
19/03/2020	Thursday	P804	Condensed Matter Physics – II

Semester VIII (Mathematics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	M801	Fourier Analysis
17/03/2020	Tuesday	M802	Algebraic Number Theory
18/03/2020	Wednesday	M803	Algebraic Topology
19/03/2020	Thursday	M804	Stochastic Analysis
21/03/2020	Saturday	M805	Computational Mathematics III

Center for Basic Sciences
Pt. Ravishankar Shukla University, Raipur
Mid-Semester Exam, March 2020
Time-Table

Semester X (Biology Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	BE1001	Proteomics & Genomics
17/03/2020	Tuesday	BE1002	Nanobiotechnology
18/03/2020	Wednesday	BE1003	Plant Genetic Engineering
19/03/2020	Thursday	BE1004	Evolutionary Biology

Semester X (Chemistry Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	PE1002	General Relativity and Cosmology
17/03/2020	Tuesday	PE1003	Experimental Techniques
18/03/2020	Wednesday	PE1004	CCD Imaging and Spectroscopy
19/03/2020	Thursday	PE1006	Particle Physics

Semester X (Physics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	CE1001	Environmental Chemistry
17/03/2020	Tuesday	CE1003	Medicinal Chemistry
18/03/2020	Wednesday	CE1004	Nanoscience & Technology
19/03/2020	Thursday	CE1005	Surface and Colloidal Chemistry

Semester X (Mathematics Stream)

Date	Day	Subject Code	Subject
16/03/2020	Monday	ME1001	Dynamical System Using METLAB
17/03/2020	Tuesday	ME1002	Mathematical Biology
18/03/2020	Wednesday	ME1003	Operations Research
19/03/2020	Thursday	ME1004	Introduction to Cryptography