

**JAI HIND COLLEGE – AUTONOMOUS**

**TIME TABLE - F.Y.B.SC. (SEMESTER I)**

**SUPPLEMENTARY EXAMINATION (Academic Year 2020-21)**

**TIMING: 12:30 PM-1:30 PM**

<b>Day and Date</b>	<b>Course Code</b>	<b>Course</b>	<b>Course Title</b>
20-11-2020 FRIDAY	SFC101	Foundation course-I	Foundation course in communication skills in English
21-11-2020 SATURDAY	SCHE101	Chemistry-I	Concepts of Physical and Inorganic Chemistry –I
23-11-2020 MONDAY	SPHY101	Physics-I	Mechanics and Thermodynamics-I
24-11-2020 TUESDAY	SMIC101	Microbiology-I	Fundamentals of Microbiology
	SLSC101	Life Science-I	Life Sciences at the Molecular and Cellular levels
25-11-2020 WEDNESDAY	SMIC102	Microbiology-II	Basic Techniques in Microbiology
	SLSC102	Life Science-II	Introduction to Plant and Animal Physiology
26-11-2020 THURSDAY	SCHE102	Chemistry-II	Fundamentals of Organic and Inorganic chemistry
27-11-2020 FRIDAY	SPHY102	Physics-II	Vector calculus – I and Modern Physics
28-11-2020 SATURDAY	SMAT101	Mathematics-I	Calculus and Differential Equations-I
	SBOT101	Botany-I	Algae, Fungi and Lichens
01-12-2020 TUESDAY	SMAT102	Mathematics-II	Algebra-I
	SBOT102	Botany-II	Genetics, Ecology and Industrial Botany

**INSTRUCTIONS TO CANDIDATE**

- 1. Candidates should know their unique Identity number (UID) which is written behind the College identity card for appearing in the examination.**
- 2. A candidate will be dealt strictly if he/she is found resorting to any sort of unfair means.**

Practical exam at Departmental level:

**BOTANY PRACTICAL - I**

**CHEMISTRY PRACTICAL - I**

**LIFE SCIENCES PRACTICAL-I**

**MATHEMATICS PRACTICAL – I**

**PHYSICS PRACTICAL - I**

**JAI HIND COLLEGE – AUTONOMOUS**

**TIME TABLE - F.Y.B.SC. (SEMESTER II)**

**SUPPLEMENTARY EXAM (ACADEMIC YEAR 2020-2021)**

**TIMINGS: 4:30 PM-5:30 PM**

Day and Date	Course Code	Course	Course Title
20-11-2020 FRIDAY	SCHE201	Chemistry-I	CONCEPTS OF PHYSICAL & INORGANIC CHEMISTRY - II
21-11-2020 SATURDAY	SMAT201	Mathematics-I	CALCULUS – II
	SBOT202	Botany-II	ANATOMY, PHYSIOLOGY & ETHNO BOTANY
23-11-2020 MONDAY	SFC201	Foundation Course	FOUNDATION COURSE IN COMMUNICATION SKILLS IN ENGLISH
24-11-2020 TUESDAY			APPROACHES IN PLANT SCIENCE
	SBOT201	Botany	BRYOPHYTA, PTERIDOPHYTA, GYMNOSPERMS & ANGIOSPERMS
25-11-2020 WEDNESDAY	SPHY201	Physics-I	MATHEMATICAL PHYSICS, WAVES & OSCILLATIONS
26-11-2020 THURSDAY	SCHE202	Chemistry-II	CONCEPTS OF ORGANIC & COORDINATION CHEMISTRY
27-11-2020 FRIDAY	SPHY202	Physics-II	ELECTRICITY & ELECTRONICS
28-11-2020 SATURDAY	SMIC202	Microbiology-II	EXPLORING MICROBIOLOGY
	SLSC202	Life Science-II	ELEMENTARY GENETICS, ECOLOGY & BEHAVIOUR
01-12-2020 TUESDAY	SMAT202	Mathematics-II	ALGEBRA II
			CLASSICAL BOTANY

Practical exams at Departmental level:

**CHEMISTRY PRACTICALS - II**  
**LIFE SCIENCES PRACTICAL - II**  
**MATHEMATICS PRACTICAL - II**  
**PHYSICS PRACTICAL - II**  
**MICROBIOLOGY PRACTICAL**

**JAI HIND COLLEGE – AUTONOMOUS**

**TIME TABLE - S.Y.B.SC. (SEMESTER III)**

**SUPPLEMENTARY EXAMINATION (Academic Year 2020-21)**

**TIMING: 2:30 PM-3:30 PM**

<b>Day and Date</b>	<b>Course Code</b>	<b>Course</b>	<b>Course Title</b>
21-11-2020 SATURDAY	SPHY301	Physics-I	Mechanics and Thermodynamics-II
	SBOT301	Botany-I	Thallophyta, Angiosperms and Modern techniques to study Plant Diversity
	SLSC301	Life Science-I	Comparative Physiology
	SMIC301	Microbiology –I	Essentials of Molecular Biology
23-11-2020 MONDAY	SFC301	Foundation course-II	Citizens' rights, Ecology, Science and Society
24-11-2020 TUESDAY	SCHE302	Chemistry-II	Principles of inorganic Chemistry-I
	SMAT302	Mathematics-II	Linear algebra-I
25-11-2020 WEDNESDAY	SCHE301	Chemistry-I	Principles of Physical and Analytical Chemistry-I
	SMAT301	Mathematics-I	Calculus and Differential Equations-I
26-11-2020 THURSDAY	SPHY302	Physics-II	Vector Calculus II and Analog Electronics
	SBOT302	Botany-II	Cell Biology, Cytology and Molecular Biology
	SMIC302	Microbiology-II	Research Methodology, Biostatistics & Analytical techniques
27-11-2020 FRIDAY	SPHY303	Physics-III	Applied Physics- I
	SBOT303	Botany-III	Pharmacognosy and Phytochemistry, Forestry and Economic Botany, Industries based on plant products
	SMIC303	Microbiology-III	Environmental & Applied Microbiology
02-12-2020 SATURDAY	SCHE303	Chemistry-III	Principles of Organic Chemistry -I
	SMAT303	Mathematics-III	Data Analytics I

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Practical exam at Department level

**MICROBIOLOGY PRACTICALS - III**

**MATHEMATICS PRACTICALS - III**

**PHYSICS PRACTICAL - III**

**PRACTICAL COURSE WORK IN CHEMISTRY - III**

**BOTANY PRACTICALS - III**

**JAI HIND COLLEGE – AUTONOMOUS**

**TIME TABLE - S.Y.B.SC. (SEMESTER IV)**

**SUPPLEMENTARY EXAMINATION (Academic Year 2020-21)**

**TIMING: 12:30 PM-1:30 PM**

Day and Date	Course Code	Course	Course Title
20-11-2020 FRIDAY	SCHE402	Chemistry-II	Principles of inorganic Chemistry –II
	SMAT402	Mathematics-II	Linear Algebra II
23-11-2020 MONDAY	SPHY401	Physics-I	Optics and Digital Electronics
	SMIC401	Microbiology –I	Microbial Chemistry
25-11-2020 WEDNESDAY	SFC401	Foundation course-II	Citizens' rights, Ecology, Science and Society
26-11-2020 THURSDAY	SPHY402	Physics-II	Quantum Mechanics
	SMIC402	Microbiology-II	Basics in Immunology and Taxonomy
28-11-2020 SATURDAY	SCHE401	Chemistry-I	Principles of Physical and Analytical Chemistry-II
	SMAT401	Mathematics-I	Calculus and Differential Equations-II
01-12-2020 FRIDAY	SPHY403	Physics-III	Applied Physics- II
	SMIC403	Microbiology-III	Food and Industrial microbiology
03-12-2020 TUESDAY	SCHE403	Chemistry-III	Principles of organic Chemistry-II
	SMAT403	Mathematics-III	Data Analytics II

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Practical exam at Department level

**BOTANY PRACTICALS IV**

**MATHS PRACTICALS IV (BA +BSc.)**

**PHYSICS PRACTICAL IV**

**MICROBIOLOGY PRACTICALS - IV**

**PRACTICAL COURSEWORK IN CHEMISTRY –**

