

**JAI HIND COLLEGE, AUTONOMOUS**  
**CA I TIMETABLE - TYBSC SEMESTER V- August 2022**

Session I: 5.00 pm

Duration: 30 minutes

Session II : 5.45 pm

Total Marks: 20

Date	Session	Course Code	Course	Course Title
17th August 2022, Wednesday	I	SCHE501	Chemistry	Advanced Physical Chemistry-I
		SMAT501	Mathematics	Integral Calculus
		SPHY501	Physics	Mathematical, Thermal and Statistical Physics
		SBOT501	Botany	Microbiology, Algae, Fungi & Plant Pathology, Bryophyta
		SMIC501	Microbiology	Microbial Genetics & Cell biology
		SLSC501	Life Science	Genetics and Immunology - I
	II	SCHE502	Chemistry	Advanced Inorganic Chemistry - I
		SMAT502	Mathematics	Abstract Algebra-I
		SPHY502	Physics	Electronics
		SBOT502	Botany	Angiosperms, Anatomy, Palynology, Embryology
		SMIC502	Microbiology	Medical Microbiology and Immunology Part-I
18th August 2022, Thursday	I	SCHE5AC	Chemistry	Pharmaceutical Chemistry, Dyes, Paints and Pigments- I
		SPHY5AC	Physics	Analog Circuits, Instruments and Consumer Appliances
		SMAT5AC	Mathematics	Python and R Programming-I
		SMIC5AC	Microbiology	Food Production And Processing (General principles)
		SBOT5AC/ SLSC5AC	Botany & Life Science	Horticulture and Gardening-I
20th August 2022, Saturday	I	SCHE503	Chemistry	Advanced Organic Chemistry-I
		SMAT503	Mathematics	Metric Spaces-I
		SPHY503	Physics	Atomic and Molecular Physics
		SBOT503	Botany	Cytology & Molecular Biology, Physiology, Secondary metabolites, Environmental Botany
		SMIC503	Microbiology	Microbial Biochemistry : Part -1
		SLSC503	Life Science	Fermentation technology & Genetic Engineering : A Biotechnological approach -I
	II	SCHE504	Chemistry	Advanced Analytical Chemistry-I
		SMAT504	Mathematics	Data Analytics-III
		SPHY504	Physics	Electrodynamics
		SBOT504	Botany	Instrumentation, Biotechnology I, Biotechnology II, Plant Tissue Culture
		SMIC504	Microbiology	Bioprocess Technology: Part-I
SLSC504	Life Science	Enviornmental Biotechnology-I		

**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.**

**PRINCIPAL**