## IAI HIND COLLEGE, AUTONOMOUS TIME TABLE - SEMESTER END EXAMINATION OF SEPTEMBER - OCTOBER 2025 TYBSC - SEMESTER V

Day and Date	Timings	Subject	Course Code	Course Title
Saturday, 27/09/2025	8.30 am to 10.30 am	Chemistry Major I	JUSCHEDSC501	Advanced Physical Chemistry - I
		Physics Major I	JUSPHYDSC501	Statistical Mechanics
		Maths Major I	JUSMATDSC-501	Integral Calculus
		Life Sciences Major I	JUSLSC-DSC501	Genetics and Immunology I
		Botany Major I	JUSBOT-DSC501	Developmental Botany
		Microbiology Major I	JUSMICDSC-501	Microbial Genetics, rDNA Technology and Virology
Wednesday, 01/10/2025	8.30 am to 10.30 am	Chemistry Major II	JUSCHEDSC502	Advanced Inorganic Chemistry-I
		Physics Major II	JUSPHYDSC502	Electrodynamics
		Maths Major II	JUSMATDSC-502	Abstract Algebra - I
		Life Sciences Major II	JUSLSC-DSC502	Developmental Biology and Neurobiology I
		Botany Major II	JUSBOT-DSC502	Plant Dynamics
		Microbiology Major II	JUSMICDSC-502	Medical Microbiology
Monday, 06/10/2025	8.30 am to 10.30 am	Chemistry Major III	JUSCHEDSC503	Advanced Organic Chemistry-I
		Physics Major III	JUSPHYDSC503	Atomic and Molecular physics
		Maths Major III	JUSMATDSC-503	Metric Spaces - I
		Life Sciences Major III	JUSLSC-DSC503	Fermentation technology & Genetic Engineering - I
		Botany Major III	JUSBOT-DSC503	Applications in Botany
		Microbiology Major III	JUSMICDSC-503	Microbial Biochemistry: Part-I

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Day and Date	Timings	Subject	Course Code	Course Title
Thursday, 09/10/2025	8.30 am to 10.30 am	Chemistry DSE	JUSCHEDSE501	Advanced Analytical Chemistry - I
		Physics DSE	JUSPHYDSE501	Electronics
		Maths DSE	JUSMATDSE-501	Numerical Methods - I
		Life Sciences DSE	JUSLSC-DSE501	Environmental Biotechnology I
		Botany DSE	JUSBOT-DSE501	Plate to Patent
		Microbiology DSE	JUSMICDSE-501	Bioprocess Technology-Part I
Monday, 13/10/2025	8.30 am to 9.30 am	Chemistry Minor	JUSCHEMIN501	Medicinal Chemistry- I
		Physics Minor	JUSPHYMIN501	Minor physics
		Maths Minor	JUSMATMIN-501	Ordinary Differential Equations
		Life Sciences Minor	JUSLSC-MIN501	Genetics, Genetic Engineering and Environmental Biotechnology
		Botany Minor	JUSBOT-MIN501	Agroecology
		Microbiology Minor	JUSMICMIN-501	Food Safety and Quality Assurance

## INSTRUCTIONS TO CANDIDATE

- 1. Candidate must produce their College identity card at the time of examination.
- 2. Candidates should know their unique Identity number (UID) which is written behind the College identity card for appearing in the examination.
- 3. Students with Learning Disability (L.D.) should carry copy of their LD certificate and Identity card at the time of examination.
- 4. Students are warned not to indulge in any unfair means practice. Strict action will be taken according to the Exam Ordinances.

PRINCIPAL

'A' Road Churchgate Murnbai-20.

Sparal