

IV Semester UG April 2025			
sl_no	concat	ext_max	credit
4501	4A06ENG Readings on Philosophy of Knowledge	40	4
4502	4A10MAL Drishyakalasaahithyam	40	4
4503	4A10HIN Natak Aur Ekanki	40	4
4504	4A10URD Urdu Poetry II	40	4
4505	4A10KAN Kannada Poetry and Grammar	40	4
4506	4A10ARB Indian Heritage in Arabic	40	4
4507	4A10SKT Sanskrit and Indian Culture	40	4
4508	4A13BSW Entrepreneurship Development for Social Work Practice	40	4
4509	4A14BSW Management Information System (MIS) for Social Work	40	4
4510	4A04ENG Readings on Gender	40	3
4511	4A10AUA Culture and Civilization	40	4
4512	4A13TTM Environmental Studies and Disaster Management	40	4
4513	4A14TTM Management Principles	40	4
4514	4B05ARB Modern Arabic Prose	40	4
4515	4B06ARB History of Arabic Literature Part - II	40	4
4517	4B05DEVECO Research Methods and Techniques for Economic Analysis	40	4
4519	4B06DEVECO Environmental Economics	40	4
4520	4B05ENG The Romantic Period(1780-1832)	40	4
4521	4B06ENG The Victorian Age (1832-1901)	40	3
4522	4B05FNG Introduction to English Literature-II	40	4
4523	4B06FNG Oral Communication Practice	20	4
4524	4B05FHI Hindi Sahithya Ka Itihas Gadya	40	4
4525	4B06FHI Prayojan Moolak Hindi	40	4
4526	4B05HIN Hindi Sahithya Ka Itihas Padya	40	4
4527	4B06HIN Hindi Bhasha Ka Udbhav Aur Vikas	40	4
4528	4B05HIS History of India III: Sultanate to British Conquest(1206-1757)	40	4
4529	4B06HIS Ideologies and Revolutions in the Modern World	40	4
4530	4B05ISH Sultanates of Delhi	40	4
4531	4B05KAN Medieval Kannada Literature -Vachana and Ragale	40	4
4532	4B06KAN Medieval Kannada Literature- Daasa Sahithya	40	4
4533	4B05MAL Paschathya Sahithya Sidhanthangal	40	5
4534	4B06MAL Pracheena- Madhyakala Sahithyam	40	4
4535	4B05PHI Ancient Indian Philosophy	40	5
4536	4B06PHI Modern Western Philosophy	40	4
4537	4B05POL State and Politics in India	40	4
4538	4B06POL Modern Western Political Thought	40	4
4539	4B05SKT Gadyasahitya	40	5
4540	4B06SKT Sandesakavya and Champukavya	40	4
4541	4B04URD Shusta Urdu	40	4
4542	4B05URD Drama Aur Khake	40	4
4543	4B05MUS Theory of Music-2(T)	40	4
4544	4B06MUS Performance-4(P)	40	4
4545	4B05BHA Tala in Bharathanatyam(T)-2	40	4
4546	4B06BHA Bharathanatyam Practical-4(P)	40	4
4547	4B04ARD Fundamental Skills in Practical Arabic	40	4
4548	4B05ARD History of Arabic Language and Literature	40	4
4549	4B06BSW Social Work Research and Statistics	40	4
4550	4B07BSW Theory and Practice of Counselling	40	4

4552	4B05AUA Indian Writings in Arabic	40	4
4553	4B06AUA Applied Grammar and Linguistics	40	5
4554	4B06TTM Transportation Management	40	4
4555	4B07TTM Internship	40	2
4556	4B08TTM Tour Report	20	1
4557	4B09TTM Tourism practicum & Viva Voce - II	40	1
4558	4C04ARB Indian Writings in Arabic	40	4
4561	4C08ECO History of Economic Thought-II	40	4
4562	4C12ECO Gender Economics	40	4
4563	4C02FNG Introduction to World Literature Part-II	40	4
4564	4C04FHI Hindi Meim Computer Shiksha	40	4
4565	4C04HIN Functional Hindi	40	4
4566	4C04HIS Intellectual History of the Modern World	40	4
4567	4C08HIS Indian National Movement	40	4
4568	4C10HIS History of Tourism Development in India	40	4
4569	4C12HIS CULTURAL HERITAGE OF INDIA	40	4
4570	4C04KAN Inscriptions	40	4
4571	4C04MAL Malabar Padanangal	40	4
4572	4C07PHI POLITICAL PHILOSOPHY II	40	4
4573	4C08PHI RENAISSANCE PHILOSOPHERS OF KERALA	40	4
4574	4C04POL Dynamics of Indian Political System	40	4
4575	4C06POL Foundations of Indian Political System	40	4
4576	4C08POL Indian Constitution and Political System	40	4
4577	4C04SKT Linguistics	40	4
4578	4C02SOC Foundation of Sociology	40	4
4579	4C04SOC NGO MANAGEMENT(CSCC FOR SOCIAL WORK)	40	4
4580	4C04JNL Film Studies	40	4
4581	4C03JNL-F Print Media Practices	40	4
4582	4C04MUS Musicology-2(T)	40	4
4583	4C04BHA BASIC THEORY OF BHARATHANATYAM 2-T	40	4
4584	4C04PSY(A) Human Resource Management	40	4
4585	4C04AUA Thafseer Literature	40	4
4586	4C04TTM Cultural Heritage of Asia	40	4
4587	4C08PSY Soft Skills for Personal Development	40	4
4588	4A13PLS Plantation Management	40	3
4589	4A14PLS Herbal Science	40	3
4590	4A13PCH Polymer Chemistry III	32	3
4591	4A14PCH Polymer chemistry IV	32	3
4592	4A13BCH Biophysical and Biochemical Techniques	40	4
4593	4A14BCH Physiological Aspects Of Biochemistry	40	4
4594	4A13MCB Molecular Biology	40	4
4595	4A14MCB Microbial Genetics and rDNA Technology	40	4
4596	4A03BTC Biostatistics	40	4
4597	4A04BTC Bioinformatics	40	4
4598	4A13CSC Digital Electronics	40	3
4599	4A14CSC Operating Systems	40	3
4600	4A13(A)PCH Polymer chemistry III- (Practical)	32	4
4601	4A14BCA Discrete Mathematical Structures	40	4
4602	4A15BCA Lab III: Data Structures and DBMS	20	2
4603	4A15PLS General Practical+ Record+Lab Experiment Study+ Field Study+ Viva	80	4

4604	4A14FOR Soil Science Hydrology and Watershed Management	32	3
4605	4A15FOR General Practical-1	32	4
4606	4B05GRY Bio Geography	40	3
4607	4B04GEO Minerology	40	3
4608	4B05HSC Family Resource Management	40	3
4609	4B04MAT Number Theory and Applications of Integrals	48	4
4610	4B04PLS Plant Diversity II - Pteridophytes and Gymnosperms	40	3
4611	4B06PCH Organic Chemistry-II	40	3
4612	4B06BCH Plant Biochemistry	40	3
4613	4B05MCB Basic Immunology	40	3
4614	4B04PHY Electronics I	40	3
4615	4B07PSY Life Span Development I	40	3
4616	4B05PHY General Physics Practical I	40	4
4617	4B04STA Statistical Inference -I	48	3
4618	4B04BIF Biological Databases	40	3
4619	4B05BIF Bioinformatics Practical I	40	4
4620	4B04ZLG Chordata II and Comparative Anatomy	40	3
4621	4B05BTC MolecularBiology	40	3
4622	4B06BTC BiotechnologyPractical II	40	4
4623	4B04BOT Plant Diversity II - Pteridophytes and Gymnosperms	40	3
4624	4B05BOT Core Practical I	80	4
4625	4B04BCH Biochemistry Practical I -PART II	40	3
4626	4B05BCH Biochemistry Practical II-PART II	80	4
4627	4B06GRYP2 Map Interpretation	60	5
4628	4B05CSC Software Engineering	40	4
4629	4B06CSC Lab-II - Data Structures Using C++	20	3
4630	4B07CSC Lab III - Database Management System	20	2
4631	4B05GEO Practical- I (Structural Geology Crystallography and Mineralogy)	40	4
4632	4B06HSC Interior Decoration and Family Resource Management - Practical II (	40	2
4633	4B06CHE/PCH Organic Chemistry II	40	3
4634	4B06MCB Microbiology Practical II	80	4
4635	4B05CHE/PCH Core Course Practicals 2 - Inorganic Qualitative Analysis	40	3
4636	4B03PCH Core Course Practicals-1 Volumetric Analysis	40	2
4637	4B05PCH Core Course Practicals -2 Inorganic Qualitative Analysis	40	2
4638	4B01ZLG-P Practical-I	60	4
4639	4B08PSY Experimental Psychology- Practical 2	40	3
4640	4B08BCA Software Engineering	40	3
4641	4B09BCA Computer Organization	40	3
4642	4B10BCA Linux Administration	40	3
4643	4B11BCA Lab IV: JAVA Programming SHELL Programming & LINUX Administration	20	2
4644	4B05PLS Core Practical I+Record+Field Study	80	4
4645	4A13ELE Control Systems	40	4
4646	4A14ELE Computer Organization and Architecture	40	4
4647	4B04ELE Principles of Digital Electronics	40	3
4648	4B01ELE-P Practical I - Electronic Circuits Lab	40	4
4649	4A13FOR Agroforestry Social Forestry and Human Dimensions	32	3
4650	4B05FOR Silviculture Systems Silviculture of Indian trees and Plantation Forests	40	3
4651	4B06FOR Core Practical I	40	4
4652	4C04CHE(PS) Chemistry(For Physical Science)	32	2
4653	4C04STA Statistical inference	40	3

4654	4C04CSC Computation Using Python	32	2
4655	4C04BTC Plant Biotechnology II	40	2
4656	4C04PCH(PS) Chemistry(For Physical Science)	32	2
4657	4C04PSY Bio psychology	40	3
4658	4C04STA(G&P) Inferential Statistics	40	3
4659	4C04MAT-PH Mathematics for Physics IV	40	3
4660	4C04MAT-ST Mathematics for Statistics IV	40	3
4661	4C04CHE(BS) Chemistry for Biological Science	32	2
4662	4C04BOT Plant Physiology Ecology and Applied Botany	40	2
4663	4C04BCH Biochemistry IV	32	2
4664	4C05CHE/PCH Complementary Elective Course Practical	32	4
4665	4C05BTC Biotechnology Practical II	40	4
4666	4C04MAT-CS Mathematics for Computer Science IV	40	3
4667	4C04MAT-CH Mathematics for Chemistry IV	40	3
4668	4C05BOT CE Practical-Botany Record+Herbarium+Field Study	80	4
4669	4C04MAT-EL Mathematics for Electronics IV	40	3
4670	4C05MCB Applied Microbiology II	32	2
4671	4C04GEO Geology IV	32	2
4672	4C05GEO(P) Geology Practical	32	4
4673	4C06MCB Microbiology (Complementary) Practical II	32	4
4674	4C04PHY Electronics and Modern Physics	32	2
4675	4C05PHY Physics Practical	32	4
4676	4C04ZLG Medical Zoology	32	2
4677	4C05ZLG-P Practical	32	4
4678	4C04BGT Advanced Biological Techniques	32	2
4679	4C05BGTP Practical	32	4
4680	4C04PLY Human Physiology-II	32	2
4681	4C05PLY Practical	32	4
4682	4C04MAT-BCA Mathematics for BCA IV	40	4
4683	4C04GEO Geology IV	32	2
4684	4C05GEO(P) Geology Practical	32	4
4685	4C05BCH Biochemistry Practical	32	4
4686	4C04BTC Plant Biotechnology II	40	2
4687	4C04ELE Microprocessor & Microcontroller	32	2
4688	4C04ELE-P Electronics Lab	32	4
4689	4C05CSC Lab I Programming in C Web Programming and Python Programming	32	4
4691	4C04CHE/PCH Chemistry (For Biological science)	32	2
4692	4A13BBA(TTM) Environmental Studies and Disaster Management	40	4
4693	4A14BBA(TTM) Management Principles	40	4
4694	4A13BBA(AH) Environmental Studies and Disaster Management	40	4
4695	4A14BBA(AH) Management Principles	40	4
4696	4A13BBA IT Tools for business	40	4
4697	4A14BBA Environmental Studies	40	4
4698	4A13COM General Informatics Skills -Theory	20	3
4699	4A13COM General Informatics Skills -Practical	20	1
4700	4A14COM Environmental Studies and Disaster Management	40	4
4701	4B05COM Corporate Accounting	40	4
4702	4A13COM General Informatics Skills -Practical	20	1
4703	4B06BBA(TTM) Basics of Hotel Accounting	40	4
4704	4B07BBA(TTM) Internship	40	2

4705	4B08BBA(TTM) Tour Report	20	1
4706	4B09BBA(TTM) Tourism Practicum & Viva Voce - 2	40	1
4707	4B06BBA(AH) Basics of Hotel Accounting	40	4
4708	4B07BBA(AH) Internship	40	2
4709	4B08BBA(AH) Tour Report	20	1
4710	4B09BBA(AH) Aviation and Hospitality Practicum & Viva Voce -2	40	1
4711	4B06BBA Human Resource Management	40	4
4712	4B07BBA Financial Management	40	4
4713	4B08BBA Operations Management	40	4
4715	4B06COM Management of Co-operatives	40	4
4716	4B06COM Data Base Management System-Theory	20	3
4717	4B06COM Investment Management	40	4
4718	4B06COM Consumer Behaviour	40	4
4720	4B06COM Data Base Management System-Practical	20	1
4721	4C04BBA(TTM) Cultural Heritage of Asia	40	4
4722	4C04BBA(AH) Cultural Tourism	40	4
4723	4C04COM Corporate Law and Business Regulations	40	4
4734	4B06ECO Environmental Economics	40	4
4735	4C04DEVECO Mathematical Economics-II	40	4
4736	4B05ECO Research Methods and Techniques for Economic Analysis	40	4
4737	4C04ECO Mathematical Economics-II	40	4
4738	4C04JNL-F Print Media Practices	40	4
4739	4B05SSH Cultural Transformations In Europe	40	4
4740	4B06SSH History Of India III:Sultanate to British Conquest (1206-1757)	40	4
4741	4A14ZCB Genomics and Proteomics	40	4
4742	4C04CSC-ZCB Computation Using Python	32	2
4743	4B05ZCB Biomolecular Modeling and Simulation	40	3
4744	4A13ZCB Evolution	40	4
4745	4C05CSC-ZCB Lab I: Programming in Java,DBMS And Python Programming	32	4
4746	4B06ZCB Computational Biology Practical-I	80	4
4747	4A03CFD Fundamentals of Entrepreneurship (T)	40	4
4748	4C08CFD Surface ornamentation (P)	40	2
4749	4B09CFD History of World costumes (T)	40	3
4750	4C07CFD Apparel Production and Quality Control (T)	40	3
4751	4A04CFD Basic Weaving (P)	40	4
4752	4PR01CFD Mini Project–Garment Construction(Pr)	40	2
4753	4B05BMC Videography	40	3
4754	4A13BMC Trends in Communication & Journalism	40	4
4755	4C04J-BMC Broadcast Journalism	32	3
4756	4C04CSC-BMC Media Software Application-2	32	3
4757	4A14BMC Script Writing for Media	40	4
4758	4C05CSC-BMC Lab 1: Ms Word, Ms Excel, Ms PowerPoint, Adobe Photoshop, I	32	2
4759	4B06BMC Reporting, Drawing, Script Writing, Creative Writing, Photography &	28	2
4760	4B17BMC-P Mini Project	12	2
4761	4B14BMH Advanced Real Analysis	60	4
4762	4B15BMH Introduction to Abstract Algebra and Linear Algebra	60	4
4763	4B16BMH Introduction to Partial Differential Equations	60	4
4764	4B17BMH Advanced Statistical Techniques II	60	4
4765	4B18BMH Operations Research	60	4
4766	4B05SSE Micro Economic Theory	40	4

4767	4B06SSE Macro Economic Theory	40	4
4768	4C04POL Dynamics of Indian Political System(2020)	40	4
4769	4C04HIS-A Environmental History of India	40	4
4771	4C04POL Dynamics of Indian Political System(2020)	40	4
4774	4B18BMH Operations Research	60	4
4775	4C04PLY Human Physiology-II	32	2
4776	4C04PSY Bio psychology	40	3
4777	4B05 AIML Digital Fundamentals and Computer Organization	40	3
4778	4B06 AIML Python for Machine Learning	40	3
4779	4C04MAT - AIML Linear Programming and Game Theory	40	2
4780	4C04STA - AIML Inferential Statistics	40	2
4781	4B07 AIML Data Base Management System	40	3
4782	4B06 COM INTERNATIONAL TRADE DOCUMENTATION PROCEDURES	40	4
4783	4A13BBA Hospital Information System	40	4
4784	4B08BBA Hospital Operations Management	40	4
4785	4A13AAM Fundamentals of IT Tools for Business	20	3
4786	4A14AAM Environmental Studies and Disaster Management	40	4
4787	4B06AAM Human Resource Management	40	4
4788	4B07AAM Aviation Safety and Airport Security Management	40	4
4789	4B08AAM Airline Finance and Insurance	40	4
4790	4B06COM INTERNATIONAL TRADE DOCUMENTATION PROCEDURES	40	4