

**Schedule of the Ph.D. Department Level Course Work Examination on 20th June, 2024**

Sr. No.	Name of the Faculty	Name of the Subject	Title of the Department Course Work	Credit of the Department Course Work	Time of Examination 11:00 am to 01:00 pm OR 11:00 am to 02:00 pm	Venue
1	Faculty of Arts	Ph.D. in Sanskrit	3.Research Methodology and manuscriptology 4 study of advaita vedanta and manuscript studies		11.00am to 2.00pm	Faculty of Arts
2	Faculty of Arts	Ph.D. in Sanskrit (Vachaspati)				
3	Faculty of Arts	Ph.D. in Hindi	Paper - 3. Nature of Literary Research 4. Hindi Literature	3+3	11.00am to 2.00pm	Faculty of Arts
4	Faculty of Arts	Ph.D. in Gujarati	3.Research Methology 4. presentation of research work	3+3	11.00am to 2.00pm	Faculty of Arts
5	Faculty of Arts	Ph.D. in English,	3. Research Methodology in English -i 4. Research Methodoly in English Studies -II	3+3	11.00 to 2.00	Faculty of Arts
6	Faculty of Arts	Ph.D. in Sociology	3Research Methodology 4. sociological perspective	3+3	11.00am to 2.00pm	Faculty of Arts
7	Faculty of Arts	Ph.D. in Archaeology, Ancient History and Culture	'Archaeology and Culture	3+3	11.00am to 2.00pm	Faculty of Arts
8	Faculty of Arts	Ph.D. in History				
9	Faculty of Arts	Ph.D. in Philosophy	Paper 3- Philosophical Analysis 4. Indian Philology	3+3	11.00am to 2.00pm	Faculty of Arts
10	Faculty of Arts	Ph.D. in Political Science				
11	Faculty of Arts	Ph.D. in Economics				
12	Faculty of Arts	Ph.D. in Marathi				
13	Faculty of Arts	Ph.D. in Lib. & Information Science				
14	Faculty of Commerce	Ph.D. in Business Economics	Research In Business Economics (BEC-DC Paper I)	3	11 am to 2 pm	M4, Main Building, Faculty of Commerce
15	Faculty of Commerce	Ph.D. in Accounting and Financial Mgt.	Research In Accounting and Financial Management (AFM-DC Paper I)	3	11 am to 2 pm	M4, Main Building, Faculty of Commerce
16	Faculty of Commerce	Ph.D. in Banking & Insurance				
17	Faculty of Commerce	Ph.D. in Co-operative Management & Rural Studies				
18	Faculty of Commerce	Ph.D. in Commerce and Business Management	Research In Commerce and Business Management (CBM-DC Paper I)	3	11 am to 2 pm	M4, Main Building, Faculty of Commerce
19	Faculty of Journalism and Communication	Ph.D. in Journalism and Communication	Research Methodology I - Review of Literature	3 credits	11 am to 2 pm	Class room # 1, first floor, Faculty of Journalism and Communication
20	Faculty of Management Studies	Ph.D. in Management Studies	1) Paper III – Fundamentals of Business Sustainability 2) Paper III – Recent Practices in HRM	3	11:00 am to 02:00 pm	Conference Room, Ground Floor, FMS
21	Faculty of Law	Ph.D. in Law				
22	Faculty of Education and Psychology	Ph.D. in Education	Conceptual/Theoretical Framework	3	11.00 am to 02.00 pm	CASE Seminar Room
23	Faculty of Education and Psychology	Ph.D. in Psychology	Conceptual/Theoretical Framework	3	11.00 am to 02.00 pm	CASE Seminar Room
24	Faculty of Fine Arts	Ph.D. in Museology	MUSPCI- Research Methods and Academic Writing	4 credits	11.00am - 2.00pm	Department of Museology

25	Faculty of Fine Arts	Ph.D. in Art History and Aesthetics	NA	NA	NA	NA
26	Faculty of Fine Arts	Ph.D. in Applied Arts	Advancements in Applied Arts	3 credits	11.00am-1.00pm	Department of Museology
27	Faculty of Performing Arts	Ph.D. in Dance				
28	Faculty of Performing Arts	Ph.D. in Music				
29	Faculty of Performing Arts	Ph.D. in Dramatics				
30	Faculty of Performing Arts	Ph.D. in Tabla				
31	Faculty of Social Work	Ph.D. in Social Work	Advance Social Work Research and its Application, Methodology related questions, Research Ethics, Proposal Making,	3	11:00 am to 02:00 pm	Faculty of Social Work
32	Faculty of Science	Ph.D. in Physics	MATERIALS SCIENCE TECHNIQUES (PHY3005)	3 credits	11:00 am to 02:00 pm	P-38 Room Physics Department
33	Faculty of Science	Ph.D. in Chemistry	Introduction to Literature Searches and Topics in R&D (INDUSTRIAL CHEMISTRY)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Inorganic Photochemistry-I	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Spectroscopy and structural elucidation -Unit I (Organic Chemistry)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Polymer Science Unit -I (polymerization I)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Molecular Catalysis -I (Inorganic Chemistry)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Patents and Intellectual Property Rights (INDUSTRIAL CHEMISTRY)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Substitution reaction and reactions of coordinator ligand	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Spectroscopy and structural elucidation -Unit II (Organic Chemistry)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Polymer Science Unit -II(polymerization II)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Organometallic Chemistry (Inorganic Chemistry)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Green Analytical Chemistry (INDUSTRIAL CHEMISTRY)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Mechanism of redox processes and reactions of coordinator ligands	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Quality control and quality assurance (INDUSTRIAL CHEMISTRY)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Sustainability and Green Chemistry-I (INDUSTRIAL CHEMISTRY)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Electrochemistry and non equilibrium thermodynamics Unit-I (electrochemistry)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Bonding in Organometallic Chemistry (Inorganic Chemistry)	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
	Faculty of Science	Ph.D. in Chemistry	Introduction to Safety in Chemical Industry: Process safety, product safety	1	11.00 am to 12.00 pm	New lecture Room - Chemistry Department
34	Faculty of Science	Ph.D. in Botany	BOT-PhD 1 Advances in plant research	3	11.00 to 2.00 pm	Dept. of Botany
35	Faculty of Science	Ph.D. in Bio-Chemistry				
36	Faculty of Science	Ph.D. in Zoology	Paper I: CCSEA and Animal management, Paper II: Animal Cell Culture	2 credits each	11:00 am to 2:00 pm (1hr each)	Z.57, Dept of Zoology, Faculty of Science

37	Faculty of Science	Ph.D. in Microbiology	III: Current Techniques and Reviews	3	11.00 am to 2.00 pm	Faculty of Science
38	Faculty of Science	Ph.D. in Geology				
39	Faculty of Science	Ph.D. in Mathematics	Topological Groups	4	11.00 am to 2.00 pm	Department of Mathematics, Faculty of Science
40	Faculty of Science	Ph.D. in Statistics	1) Python Programming , 2) R Programming	3	11.00 am to 2.00 pm	Dept of Statistics
41	Faculty of Science	Ph.D. in Environmental Science	Sustainable and green chemistry II, Introduction to safety in chemical in	6	11.00 am to 2.00 pm	Sir CV raman Building, Faculty of Science
42	Faculty of Science	Ph.D. in Geography	Geographical Data Collection Techniques	3	11:00 am to 02:00 pm	GIS Lab, Department of Geography
43	Faculty of Science	Ph.D. in Cell and Molecular Biology				
44	Faculty of Family and Com	Ph.D. in Foods and Nutrition				
45	Faculty of Family and Community Sciences	Ph.D. in Extension and Communication	Research Proposal	03 credits	11.00 am to 2.00 pm	Faculty of Family and Community Sciences
46	Faculty of Family and Community Sciences	Ph.D. in Clothing and Textile	Research Problem In Clothing and Textiles	03 credits	11:00 am to 02:00 pm	Faculty of Family and Community Sciences
47	Faculty of Family and Community Sciences	Ph.D. in Family and Community Resource Management	Research Proposal	03 credits	11:00 am to 02:00 pm	Faculty of Family and Community Sciences
48	Faculty of Family and Community Sciences	Ph.D. in Human Development and Family Studies	Research Proposal Seminar	3	Thursday June 20, 2024 11.00 am - 2.00 pm	FFCSc
49	Faculty of Technology and Engineering	Ph.D. in Civil Engineering	Unsteady flow in pressurised system	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Stastical Approach in Analyzing Trends in Hydroclimatic Variables and Crop Water Requirement Assessment Assessment using Various Method	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Traffic Safety Issue at Unsignallised Intesection of urban area	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			HYDROINFORMATICS, REMOTE SENSING & GIS APPLICATIONS	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
50	Faculty of Technology and Engineering	Ph.D. in Mechanical Engineering	Design of Experiments	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced Heat Transfer Equipments	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Renewable energy and Utilisation	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced Thermodynamics	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Solar Thermal energy	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
51	Faculty of Technology and Engineering	Ph.D. in Metallurgical & Material Engineering	Foundation of Protective coatings and it's characterization	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced techniques in Aluminium welding and corrosion fundamentals	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
52	Faculty of Technology and Engineering	Ph.D. in Electrical Engineering	Insulation System Analysis	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Engineering Optimizations	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Hybrid Renewable Energy System	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			PV integration in Power System	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
53			FCC Catalyst: Deactivation and Regeneration	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering

	Faculty of Technology and Engineering	Ph.D. in Chemical Engineering	Secondary and Tertiary Waste water Treatment	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Thermodynamics of Fluid phase Equilibria	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
54	Faculty of Technology and Engineering	Ph.D. in Applied Physics	Mathematical and Quantum Physics	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Fundamental of Atomic molecular Physics and scattering	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Dielectric properties and Molecular behaviour	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
55	Faculty of Technology and Engineering	Ph.D. in Applied Chemistry	Advanced Organic Chemistry	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced Inorganic Chemistry	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Heavy Chemicals	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Polymers, Plastics and Resins	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
56	Faculty of Technology and Engineering	Ph.D. in Applied Mathematics	Special Theory of Relativity	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Special Functions, Fractional Calculus and Integral Transforms	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Machine Learning Technics	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced Partial Differential Equations	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
57	Faculty of Technology and Engineering	Ph.D. in Computer Science & Engineering	Basic of Machine Learning	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Optical Wireless Communications for Beyond 5G Networks and IoT	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
58	Faculty of Technology and Engineering	Ph.D. in Textile Chemistry	Advanced Plasma Technology for Textiles	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			technical Textiles	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
59	Faculty of Technology and Engineering	Ph.D. in Textile Engineering	Basic of Technical Textile and Natural Fibers	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Basic of Technical Textile and Knitting	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
60	Faculty of Technology and Engineering	Ph.D. in Applied Mechanics	Design of Steel and Composite Structures	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Structural Dynamics and Seismic Analysis	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced Foundation Engineering and FEM	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced Concrete Technology and Application	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Advanced Studies of Analysis in Tall Buildings	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Geotechnical Studies on Pile Raft Foundation and FEM	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
61	Faculty of Technology and Engineering	Ph.D. in Civil Engineering (WREMI)	Computer Aided Reservoir Operation	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Irrigation Engineering	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering
			Hydrologic Modelling	3	11.00 am to 2.00 pm	Faculty of Technology and Engineering

62	Faculty of Pharmacy	Ph.D. in Pharmacy	Module IV	4	11 am to 2 pm	room No 409
63	Faculty of Medicine	Ph.D. in Anatomy				