



GOVT. DR. W.W. PATANKAR GIRLS' P.G. COLLEGE+ DURG (C.G.)

(Old Name: Govt. Girls PG College+ Durg) Pincode-491001+ Ph No. 2323773

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Details of Subject Combinations offered across all Programmes in Govt. Dr. W.W. Patankar Girls' PG College

Sl.No.	Programme Level	Name of the Programme	Duration (months)	Affiliation
1	Under graduation	B.A. Hindi Literature+ Sociology + Political Science	36	Hemchand Yadav University
2	Under graduation	B.A. Hindi Literature+ Sociology + Home Science	36	Hemchand Yadav University
3	Under graduation	B.A. Hindi Literature+ Sociology + Drawing	36	Hemchand Yadav University
4	Under graduation	B.A. Hindi Literature+ Sociology + Economics	36	Hemchand Yadav University
5	Under graduation	B.A. Hindi Literature+ Sociology + Music	36	Hemchand Yadav University
6	Under graduation	B.A. Hindi Literature+ Sociology + Dance	36	Hemchand Yadav University
7	Under graduation	B.A. Hindi Literature+ Sociology + Geography	36	Hemchand Yadav University
8	Under graduation	B.A. Hindi Literature+ Sociology + Psychology	36	Hemchand Yadav University
9	Under graduation	B.A. Hindi Literature+ Sociology + History	36	Hemchand Yadav University
10	Under graduation	B.A. Hindi Literature+ Sociology + English Literature	36	Hemchand Yadav University
11	Under graduation	B.A. Hindi Literature+ Political Science + Economics	36	Hemchand Yadav University
12	Under graduation	B.A. Hindi Literature+ Political Science + Music	36	Hemchand Yadav University
13	Under graduation	B.A. Hindi Literature+ Political Science + Dance	36	Hemchand Yadav University
14	Under graduation	B.A. Hindi Literature+ Political Science + Geography	36	Hemchand Yadav University
15	Under graduation	B.A. Hindi Literature+ Political Science + Psychology	36	Hemchand Yadav University
16	Under graduation	B.A. Hindi Literature+ Political Science + History	36	Hemchand Yadav University
17	Under graduation	B.A. Hindi Literature+ Political Science + English Literature	36	Hemchand Yadav University
18	Under graduation	B.A. Hindi Literature+ Home Science + Economics	36	Hemchand Yadav University
19	Under graduation	B.A. Hindi Literature+ Home Science + Music	36	Hemchand Yadav University
20	Under graduation	B.A. Hindi Literature+ Home Science + Dance	36	Hemchand Yadav University
21	Under graduation	B.A. Hindi Literature+ Home Science + Geography	36	Hemchand Yadav University
22	Under graduation	B.A. Hindi Literature+ Home Science + Psychology	36	Hemchand Yadav University
23	Under graduation	B.A. Hindi Literature+ Home Science + History	36	Hemchand Yadav University
24	Under graduation	B.A. Hindi Literature+ Home Science + English Literature	36	Hemchand Yadav University
25	Under graduation	B.A. Hindi Literature+ Drawing + Economics	36	Hemchand Yadav University
26	Under graduation	B.A. Hindi Literature+ Drawing + Music	36	Hemchand Yadav University
27	Under graduation	B.A. Hindi Literature+ Drawing + Dance	36	Hemchand Yadav University
28	Under graduation	B.A. Hindi Literature+ Drawing + Geography	36	Hemchand Yadav University
29	Under graduation	B.A. Hindi Literature+ Drawing + Psychology	36	Hemchand Yadav University
30	Under graduation	B.A. Hindi Literature+ Drawing + History	36	Hemchand Yadav University
31	Under graduation	B.A. Hindi Literature+ Drawing + English Literature	36	Hemchand Yadav University
32	Under graduation	B.A. Hindi Literature+ Economics + Geography	36	Hemchand Yadav University
33	Under graduation	B.A. Hindi Literature+ Economics + Psychology	36	Hemchand Yadav University
34	Under graduation	B.A. Hindi Literature+ Economics + History	36	Hemchand Yadav University
35	Under graduation	B.A. Hindi Literature+ Economics + English Literature	36	Hemchand Yadav University
36	Under graduation	B.A. Hindi Literature+ Music + Geography	36	Hemchand Yadav University
37	Under graduation	B.A. Hindi Literature+ Music + Psychology	36	Hemchand Yadav University
38	Under graduation	B.A. Hindi Literature+ Music + History	36	Hemchand Yadav University
39	Under graduation	B.A. Hindi Literature+ Music + English Literature	36	Hemchand Yadav University
40	Under graduation	B.A. Hindi Literature+ Dance + Geography	36	Hemchand Yadav University
41	Under graduation	B.A. Hindi Literature+ Dance + Psychology	36	Hemchand Yadav University
42	Under graduation	B.A. Hindi Literature+ Dance + History	36	Hemchand Yadav University
43	Under graduation	B.A. Hindi Literature+ Dance + English Literature	36	Hemchand Yadav University
44	Under graduation	B.A. Hindi Literature+ Geography + History	36	Hemchand Yadav University
45	Under graduation	B.A. Hindi Literature+ Geography + English Literature	36	Hemchand Yadav University
46	Under graduation	B.A. Hindi Literature+ Psychology + History	36	Hemchand Yadav University
47	Under graduation	B.A. Hindi Literature+ Psychology + English Literature	36	Hemchand Yadav University
48	Under graduation	B.A. Sociology + Political Science + Economics	36	Hemchand Yadav University
49	Under graduation	B.A. Sociology + Political Science + Music	36	Hemchand Yadav University
50	Under graduation	B.A. Sociology + Political Science + Dance	36	Hemchand Yadav University
51	Under graduation	B.A. Sociology + Political Science + Geography	36	Hemchand Yadav University
52	Under graduation	B.A. Sociology + Political Science + Psychology	36	Hemchand Yadav University
53	Under graduation	B.A. Sociology + Political Science + History	36	Hemchand Yadav University



117	Under graduation	B.A. Drawing + Economics + Geography	36	Hemchand Yadav University
118	Under graduation	B.A. Drawing + Economics + Psychology	36	Hemchand Yadav University
119	Under graduation	B.A. Drawing + Economics + History	36	Hemchand Yadav University
120	Under graduation	B.A. Drawing + Economics + English Literature	36	Hemchand Yadav University
121	Under graduation	B.A. Drawing + Music + Geography	36	Hemchand Yadav University
122	Under graduation	B.A. Drawing + Music + Psychology	36	Hemchand Yadav University
123	Under graduation	B.A. Drawing + Music + History	36	Hemchand Yadav University
124	Under graduation	B.A. Drawing + Music + English Literature	36	Hemchand Yadav University
125	Under graduation	B.A. Drawing + Dance + Geography	36	Hemchand Yadav University
126	Under graduation	B.A. Drawing + Dance + Psychology	36	Hemchand Yadav University
127	Under graduation	B.A. Drawing + Dance + History	36	Hemchand Yadav University
128	Under graduation	B.A. Drawing + Dance + English Literature	36	Hemchand Yadav University
129	Under graduation	B.A. Drawing + Geography + History	36	Hemchand Yadav University
130	Under graduation	B.A. Drawing + Geography + English Literature	36	Hemchand Yadav University
131	Under graduation	B.A. Drawing + Psychology + History	36	Hemchand Yadav University
132	Under graduation	B.A. Drawing + Psychology + English Literature	36	Hemchand Yadav University
133	Under graduation	B.A. Economics + Geography + History	36	Hemchand Yadav University
134	Under graduation	B.A. Economics + Geography + English Literature	36	Hemchand Yadav University
135	Under graduation	B.A. Economics + Psychology + History	36	Hemchand Yadav University
136	Under graduation	B.A. Economics + Psychology + English Literature	36	Hemchand Yadav University
137	Under graduation	B.A. Music + Geography + History	36	Hemchand Yadav University
138	Under graduation	B.A. Music + Geography + English Literature	36	Hemchand Yadav University
139	Under graduation	B.A. Music + Psychology + History	36	Hemchand Yadav University
140	Under graduation	B.A. Music + Psychology + English Literature	36	Hemchand Yadav University
141	Under graduation	B.A. Dance + Geography + History	36	Hemchand Yadav University
142	Under graduation	B.A. Dance + Geography + English Literature	36	Hemchand Yadav University
143	Under graduation	B.A. Dance + Psychology + History	36	Hemchand Yadav University
144	Under graduation	B.A. Dance + Psychology + English Literature	36	Hemchand Yadav University
145	Under graduation	B.Sc. Zoology + Botany + Chemistry	36	Hemchand Yadav University
146	Under graduation	B.Sc. Microbiology + Botany + Chemistry	36	Hemchand Yadav University
147	Under graduation	B.Sc. Mathematics + Physics + Chemistry	36	Hemchand Yadav University
148	Under graduation	B.Sc. Home Science	36	Hemchand Yadav University
149	Under graduation	B.Com.	36	Hemchand Yadav University
150	Post-graduation	M.A. Hindi	24	Hemchand Yadav University
151	Post-graduation	M.A. English	24	Hemchand Yadav University
152	Post-graduation	M.A. Economics	24	Hemchand Yadav University
153	Post-graduation	M.A. Sociology	24	Hemchand Yadav University
154	Post-graduation	M.A. Geography	24	Hemchand Yadav University
155	Post-graduation	M.A. Political Science	24	Hemchand Yadav University
156	Post-graduation	M.A. Home Science	24	Hemchand Yadav University
157	Post-graduation	M.Sc. Physics	24	Hemchand Yadav University
158	Post-graduation	M.Sc. Chemistry	24	Hemchand Yadav University
159	Post-graduation	M.Sc. Mathematics	24	Hemchand Yadav University
160	Post-graduation	M.Sc. Botany	24	Hemchand Yadav University
161	Post-graduation	M.Sc. Zoology	24	Hemchand Yadav University
162	Post-graduation	M.Sc. Home Science (Food & Nutrition)	24	Hemchand Yadav University
163	Post-graduation	M.Com.	24	Hemchand Yadav University
164	Post-graduation	Ph.D. Home Science	--	Hemchand Yadav University
165	Post-graduation	Ph.D. Hindi	--	Hemchand Yadav University
166	Post-graduation	PGDCA	12	Hemchand Yadav University




Principal
 Govt. Dr. W.W. Patankar
 Girls' PG College, Durg, C.G.
PRINCIPAL
 Govt. Dr. W.W. Patankar
 Girls' PG College



List of Courses covered under all Programmes offered by the College

S. No.	Programme Name	Course Name
1.	B.A. Part - I (English, Hindi, Economics, Political Science, Sociology, Geography, History, Psychology, Home Science, Music, BharatNatayam, Drawing)	Environment
2.		Hindi Language
3.		English Language,
4.		Ancient Hindi Poetry
5.		Hindi Fiction Literature
6.		Literature in English (1550-1750)
7.		Literature in English (1750-1900)
8.		Micro Economics
9.		Indian Economy
10.		Political Theory
11.		Indian Government
12.		Introduction to Sociology
13.		Contemporary Indian Society
14.		Physical Geography
15.		Human Geography
16.		History of India
17.		History of the World
18.		Basic Psychological Processes
19.		Psychopathology
20.		Psychology Practical
21.		Anatomy Physiology & Hygiene
22.		Extension Education
23.		Home Science Practical



24.		Music Paper - I
25.		Music Paper - II
26.		Music Practical
27.		History of Dance And General Studies
28.		Principal of Shastriya Nritya
29.		Viva and oral hand Gestures Performing Section (Margam)
30.		Fundamental of Art (Painting)
31.		Still Life
32.		Basic Design
33.	B.A. Part - II (English, Hindi, Economics, Political Science, Sociology, Geography, History, Psychology, Home Science, Music, BharatNatayam, Drawing)	Hindi Language
34.		English Language
35.		New Hindi Poetry
36.		Hindi Essay and others
37.		Modern English Literature
38.		Modern English Literature
39.		Macro Economics
40.		Money Banking and Public Finance
41.		Western Political Thought
42.		Comparative Government and politics Britain, America, China and Switzerland
43.		Society in India
44.		Crime and Society
45.		Physical Geography-Climatology And Oceanography
46.		Regional Geography with special reference to North America
47.		Practical Geography
48.		History of India
49.		History of the World



50.		Social Psychology
51.		Psychological Assessment
52.		Psychology Practical
53.		Textile & Fiber Science
54.		Family Resource Management
55.		Home Science Practical
56.		Theory of Indian Music (Vocal/ Instrumental) - I
57.		Theory of Indian Music (Vocal/ Instrumental) - II
58.		Music Practical
59.		History of Dance And General Information
60.		Principal of Shastriya Nritya
61.		Viva and oral hand Gestures Performing Section (Margam)
62.		History of Indian Painting
63.		Portrait from Head
64.		Composition
65.		Hindi Language
66.		English Language
67.		District Language And Literature
68.		Hindi Kavyang Vivechan
69.		Indian Writing in English
70.	B.A. Part - III (English, Hindi, Economics, Political Science, Sociology, Geography, History, Psychology, Home Science, Music, BharatNatayam, Drawing)	American Literature
71.		Development and Environmental Economics
72.		Statistical Methods
73.		International Politics
74.		Public Administration
75.		Sociology of Tribal Society



76.		Social Research Methods
77.		Recourses and Environment
78.		Geography of India with special reference to Chhattisgarh
79.		Practical Geography
80.		History of India
81.		History of the World
82.		Psychological Statistics
83.		Human Development
84.		Psychology Practical
85.		Human Development
86.		Food & Nutrition Science
87.		Home Science Practical
88.		Theory of Indian Music (Vocal/ Instrumental) - I
89.		Theory of Indian Music (Vocal/ Instrumental) - II
90.		Music Practical
91.		History of Dance And General Studies
92.		Principal of Shastriya Nritya
93.		Viva and oral hand Gestures Performing Section (Margam)
94.		History of Indian Painting
95.		Copy from Indian Miniature Painting
96.		Creative Composition
97.	B.Com. Part - I	Environment
98.		Hindi Language
99.		English Language
100.		Financial Accounting
101.		Business Math's
102.		Business Communication



103.		Business Regulatory Framework
104.		Business Environment
105.		Business Economics
106.	B.Com. Part - II	Hindi Language
107.		English Language
108.		Corporate Accounting
109.		Cost Accounting
110.		Principle Of Business Management
111.		Company Law
112.		Business Statistics
113.		Fundamental of Entrepreneurship
114.	B.Com. Part - III	Hindi Language
115.		English Language
116.		Income Tax
117.		Indirect Tax
118.		Financial Accounting
119.		Auditing
120.		Fundamental of Insurance
121.		Money and Banking System
122.	B.Sc. (H.Sc.) Part - I	Environmental Studies
123.		Hindi Language-I
124.		English Language-II
125.		Basic Nutrition
126.		Introduction to Resource Management
127.		Introduction to Human Development
128.		Textile & Clothing
129.		Community Development
130.		Personal Empowerment & Computer Basics
131.	B.Sc. (H.Sc.) Part - II	English Language



132.		Hindi Language
133.		Nutritional Management in Health Diseases
134.		Textile & Laundry Science
135.		Community Nutrition & Applied Life Sciences
136.		Communication Process
137.		Life Span Development
138.		Consumer Economics
139.	B.Sc. (H.Sc.) Part - III	Hindi Language
140.		English Language
141.		Nutritional Biochemistry
142.		Food Preservation
143.		Early Childhood Education
144.		Extension Education
145.		Foundation of Art & Design
146.		Apparel Making
147.	B.Sc. Part - I	Environment
148.		Hindi Language
149.		English Language
150.		Inorganic Chemistry
151.		Organic Chemistry
152.		Physical Chemistry
153.		Chemistry Practical
154.		Mechanics, Oscillation and Properties of Matter
155.		Electricity, Magnetism and Electromagnetic Theory
156.		Physics Practical
157.		Algebra and Trigonometry
158.		Elementary Calculus



159.		Vector Analysis and Geometry
160.		Cell Biology and Non-chordate
161.		Chordate and Embryology
162.		Zoology Practical
163.		Bacteria, Viruses, Fungi ,Lichens , and Algae
164.		Bryophyte , Pteridophyta , Gymnosperms , and Palaeobotany
165.		Botany Practical
166.		General Microbiology and Basic Techniques
167.		Biochemistry and physiology
168.		Microbiology Practical
169.	B.Sc. Part - II	Hindi Language
170.		English Language
171.		Inorganic Chemistry
172.		Organic Chemistry
173.		Physical Chemistry
174.		Chemistry Practical
175.		Thermodynamics, kinetic Theory and Statistical Physics
176.		Waves, Acoustics and Optics
177.		Physics Practical
178.		Advanced Calculus
179.		Differential Equation
180.		Mechanics
181.		Anatomy and Physiology
182.		Vertebrate ,Endocrinology, Reproductive Biology Behavior Evolution And Applied Zoology
183.		Zoology Practical
184.		Diversity of Seed Plants And Their



		Systematic.
185.		Structure Development And Reproduction In Flowering Plants
186.		Botany Practical
187.		Microbial Physiology And Genetics
188.		Principles of Bioinstrumentation And Techniques
189.		Microbiology Practical
190.	B.Sc. Part - III	Hindi Language
191.		English Language
192.		Inorganic Chemistry
193.		Organic Chemistry
194.		Physical Chemistry
195.		Chemistry Practical
196.		Relativity, Quantum Mechanics , Atomic Molecular And Nuclear Physics
197.		Solid State Physics, Solid State Devices And Electronics.
198.		Physics Practical
199.		Analysis
200.		Abstract Algebra
201.		Discrete Mathematics
202.		Ecology, Environmental Biology, Toxicology ,Microbiology And Medical Zoology
203.		Genetics, Cell Physiology, Biochemistry Biotechnology And Bio-techniques
204.		Zoology Practical
205.		Plant Physiology ,Biochemistry And Biotechnology
206.		Ecology And Utilization of Plants.
207.		Botany Practical
208.		Molecular Biology And Genetic



		Engineering
209.		Environmental And Medical Microbiology
210.		Microbiology Practical
211.	M.A. Hindi - I Sem.	आदिकाल एवं पूर्ण मध्यकाल
212.		प्राचीन एवं मध्यकालीन काव्य
213.		आधुनिक काव्य-1 ;छायावाद एवं पूर्ववर्ती काव्यद्व
214.		नाटक एकांकी एवं चरितात्मक कृति
215.		उत्तर मध्यकाल एवं आधुनिककाल
216.	M.A. Hindi - II Sem.	मध्यकालीन काव्य
217.		आधुनिक काव्य-2 ;प्रगतिवाद, प्रयोगवाद, नई कविता एवं समकालीन कविताद्व
218.		उपन्यास निबंध एवं कहानी
219.	M.A. Hindi - III Sem.	साहित्य के सिद्धांत तथा आलोचना शास्त्र
220.		भाषा विज्ञान
221.		कामकाजी हिन्दी एवं पत्रकारिता
222.		भारतीय साहित्य
223.	M.A. Hindi - IV Sem.	हिन्दी आलोचना एवं समीक्षा शास्त्र
224.		हिन्दी भाषा
225.		मीडिया लेखन एवं अनुवाद
226.		जनपदीय भाषा और साहित्य ;छत्तीसगढ़ीद्व
227.	M.A. English - I Sem.	Poetry-I
228.		Drama-I
229.		Prose-I
230.		Fiction-I
231.		History of English Literature
232.	M.A. English - II Sem.	Poetry-II
233.		Drama-II
234.		Prose-II
235.		Fiction-II
236.		Modernist Poetry



237.		Critical Theory-I
238.		Indian Writing English-I
239.	M.A. English - III Sem.	American Literature-I
240.		Colonial and Post Colonial Studies-I
241.		Linguistics-I
242.		Critical Theory-II
243.		Indian Writing in English-II
244.	M.A. English - IV Sem.	American Literature-II
245.		Colonial and Post Colonial Studies-II
246.		Linguistics-II
247.		Geomorphology
248.		Climatology
249.	M.A. Geography - I Sem.	Geographical Thought
250.		Geography of India
251.		Practical-I Advanced Cartography
252.		Economic and Natural Resource Management
253.		Oceanography
254.	M.A. Geography - II Sem.	Regional Development and Planning
255.		Social Geography
256.		Practical-II: Map Projections, Map Interpretation and Surveying
257.		Population Geography
258.		Settlement Geography
259.	M.A. Geography - III Sem.	Biogeography and Eco System
260.		Research Methodology
261.		Practical-III: Remote Sensing and Quantitative Techniques
262.		Urban Geography
263.	M.A. Geography - IV Sem.	Agricultural Geography



264.		Environmental Geography
265.		Field Work (Physical and Socio-Economic)
266.		Practical-IV: Geographical Information System and Quantitative Techniques
267.	M.A. Political Science - I Sem.	Indian Political Thought
268.		Indian Government and Politics
269.		Comparative Politics
270.		International Organization
271.	M.A. Political Science - II Sem.	Western Political Thought
272.		State Politics in India
273.		Comparative Politics of Developing Countries
274.		Indian Foreign Policy
275.	M.A. Political Science - III Sem.	Principle of International Politics
276.		Public Administration
277.		Research Methodology part-I
278.		Government and Politics of Chhattisgarh
279.	M.A. Political Science - IV Sem.	Contemporary of International Politics
280.		Public Administration part-II
281.		Research Methodology part-II
282.		Political History of Chhattisgarh
283.	M.A. Economics - I Sem.	Micro Economics-I
284.		Macro Economics-I
285.		Quantitative Methods
286.		Indian Economy
287.		Industrial Economy
288.	M.A. Economics - II Sem.	Micro Economics-II
289.		Macro Economics-II
290.		Research Methodology and Computer



		Application
291.		Indian Economy Policy
292.		Labor Economics
293.	M.A. Economics - III Sem.	Economics of Growth
294.		International Trade
295.		Public Finance
296.		Environmental Economics
297.		Demography
298.	M.A. Economics - IV Sem.	Economics of Development and planning
299.		International Economic
300.		Public Economics
301.		Economics of Social sector
302.		Viva- voce
303.	M.A. Sociology - I Sem.	Classical Sociological Tradition
304.		Philosophical And Conceptual Foundation of Research Methodology
305.		Social Change Of India
306.		Rural Sociology
307.		Sociology Practical-I
308.	M.A. Sociology - II Sem.	Classical Sociological Thinkers
309.		Quantitative Research Techniques in Sociology
310.		Sociology of Development
311.		Indian Rural Society
312.		Sociology Practical-II
313.	M.A. Sociology - III Sem.	Classical Sociological Theories
314.		Social Movements in India
315.		Perspectives of Study To India Society
316.		Industry And Society In India



317.		Criminology
318.	M.A. Sociology - IV Sem.	Modern Sociological Theories
319.		Comparative Sociology
320.		Contemporary Issues in Industry
321.		Criminology: Correctional
322.		Project Report
323.		M.A. Home Science - I Sem.
324.	Clinical & Therapeutic Nutrition	
325.	Extension Education-I	
326.	Research Methodology	
327.	Food Science & Nutrition	
328.	M.A. Home Science - II Sem.	
329.		Textile Designing
330.		Extension Education-II
331.		Statistics & Computer Application
332.		Textile & Clothing
333.		M.A. Home Science - III Sem.
334.	Human Development-II	
335.	Nutrition of Human & Children	
336.	Health & Fitness	
337.	Human Development	
338.	M.A. Home Science - IV Sem.	
339.		Resource Management-II
340.		Food Preservation
341.		Entrepreneurship
342.		Resource Management & Entrepreneurship
343.		M.Sc. Home Science - I Sem.
344.	Physiology	
345.	Food Microbiology	



346.		Problems in Human Nutrition
347.		Practical-I Nutrition & Food Microbiology
348.	M.Sc. Home Science - II Sem.	Statistics & Computer Application
349.		Food Science
350.		Food Chemistry
351.		Therapeutic Nutrition
352.		Practical-II Food Science & Therapeutic Nutrition
353.		
354.	M.Sc. Home Science - III Sem.	Nutritional Biochemistry
355.		Nutrition for Health of women & Children
356.		Methods of Investigation
357.		Practical - Nutritional Biochemistry
358.		
359.	M.Sc. Home Science - IV Sem.	Public Nutrition
360.		Geriatric Nutrition
361.		Institution Management
362.		Institution Management
363.		
364.	M.Com. - I Sem.	Advanced Accounting
365.		Income Tax Law & Accounts
366.		Statistical Analysis
367.		Corporate Legal Framework
368.		
369.	M.Com. - II Sem.	Specialized Accounting
370.		Tax Planning & Management
371.		Advanced Statistics
372.		Business Law



373.	M.Com. - III Sem.	Management Concept
374.		Organizational Behavior
375.		Advanced Cost Accounting
376.		Management Accounting
377.		Accounting For Managerial Decisions
378.	M.Com. - IV Sem.	Principle of Marketing
379.		Advertizing & Sales Management
380.		Marketing Research
381.		International Marketing
382.		Project, Viva-voce
383.	M.Sc. Chemistry - I Sem.	Group theory and chemistry of metal complexes
384.		Concept in Organic chemistry
385.		Quantum chemistry , Thermodynamics and chemical dynamics -I
386.		Theory and application of spectroscopy -I
387.		Lab course -I
388.		Lab course-II
389.	M.Sc. Chemistry - II Sem.	Transition Metal Complexes
390.		Reaction Mechanisms
391.		Quantum Chemistry, Thermodynamics, and Chemical Dynamics -II
392.		Theory And Application of Spectroscopy-II
393.		Lab course-III
394.		Lab course-IV
395.	M.Sc. Chemistry - III Sem.	Resonance Spectroscopy, Photochemistry And Organ Catalysis
396.		Chemistry of Bimolecular
397.		Catalysis ,Solid State And Surface Chemistry



398.		Analytical Techniques And Data Analysis
399.		Lab course -V
400.		Lab course-VI
401.	M.Sc. Chemistry - IV Sem.	Instrumental Methods Of Analysis
402.		Natural Product and Medicinal Chemistry
403.		Material and Nuclear chemistry
404.		Environmental and Applied Chemical Analysis
405.		Lab course-VII
406.		Lab course-VIII
407.		M.Sc. Physics - I Sem.
408.	Classical Mechanics	
409.	Electrodynamics and plasma physics	
410.	Electronics	
411.	General and Optics	
412.	Laboratory Course I-B: Electronics	
413.	M.Sc. Physics - II Sem.	Quantum Mechanics-I
414.		Statistical mechanics
415.		Electronic and Photonic Devices and Optical Modulators
416.		Computational Physics and Computer Programming
417.		Laboratory Course II-A Numerical Analysis and Computer Programming
418.	Laboratory Course II B :Digital Electronics and Microprocessor	
419.	M.Sc. Physics - III Sem.	Quantum Mechanics-II
420.		Atomic and Molecular Physics
421.		Solid state physics-I
422.		Electronics (communication)-I
423.		Laboratory Course III-A Material



		Science and General
424.		Laboratory Course III B : Electronics(communication)
425.	M.Sc. Physics - IV Sem.	Nuclear and Particle Physics
426.		Laser physics and Applications
427.		Solid state physics-II
428.		Electronic (communication)-II
429.		Project work
430.	M.Sc. Mathematics - I Sem.	Advanced Abstract Algebra
431.		Real analysis
432.		Topology
433.		Advanced complex analysis
434.		Advanced discrete mathematics
435.	M.Sc. Mathematics - II Sem.	Advanced Abstract Algebra
436.		Real Analysis
437.		Topology
438.		Advanced Complex Analysis
439.		Advanced Discrete Mathematics
440.	M.Sc. Mathematics - III Sem.	Information Theory and Functional Analysis
441.		Partial differential equation and mechanics
442.		Fuzzy sets and their Application
443.		Operations Research
444.		Programming in "C"
445.		Programming in "C"
446.	M.Sc. Mathematics - IV Sem.	Information Theory and Functional analysis
447.		Partial Differential Equation and Mechanics
448.		Fuzzy sets and their application



449.		Operations Research
450.		Programming in "C"
451.		Programming in "C"
452.	M.Sc. Zoology - I Sem.	Biosystematics , Taxonomy and Biodiversity
453.		Structure and Function of Invertebrate
454.		Population Genetics and Evolution
455.		Tools and Techniques in Biology
456.		Lab course I, (based on paper I & II)
457.		Lab course II, (based on paper III,& IV)
458.		M.Sc. Zoology - II Sem.
459.	General physiology and Endocrinology	
460.	Development Biology	
461.	Quantitative Biology and Computer Application	
462.	Lab course I, (based on paper I & II)	
463.	Lab course II, (based on paper III,& IV)	
464.	M.Sc. Zoology - III Sem.	
465.		Animal behavior
466.		Environment Physiology and Population Ecology
467.		Immunology and Parasitism
468.		Lab course I, (based on paper I & II)
469.		Lab course II, (based on paper III,& IV)
470.		M.Sc. Zoology - IV Sem.
471.	Neurophysiology (compulsory)	
472.	Group I Entomology (optional paper)	
473.	Group II Applied entomology (optional paper)	
474.	Lab course I, (based on paper I & II)	



475.		Lab course II, (based on paper III,& IV
476.	M.Sc. Botany - I Sem.	Cytology
477.		Genetics
478.		Microbiology, Psychology and Mycology
479.		Bryophyte, Pteridophyta, and Gymnosperm
480.		Practical Based on Paper I,&III
481.		Practical Based on Paper ,II& IV
482.		M.Sc. Botany - II Sem.
483.	Molecular Biology	
484.	Plant Physiology	
485.	Plant Metabolism	
486.	Practical Based on Paper I&II	
487.	Practical Based on Paper III & IV	
488.	M.Sc. Botany - III Sem.	
489.		Ecosystem and Vegetation Ecology
490.		Biotechnology and Genetic Engineering of Plants and Microbes
491.		Elective course: Molecular Plant Pathology
492.		Practical Based on Paper I&II
493.		Practical Based on Paper III & IV
494.		M.Sc. Botany - IV Sem.
495.	Pollution and Biodiversity Conservation	
496.	Plant cell, Tissue Culture Organ Culture	
497.	Elective paper : Molecular plant Pathology	
498.	Practical Based on Paper I&II	



499.		Practical Based on Paper III & IV
500.	PGDCA - I Sem.	Introduction to Software Organization
501.		Programming in "C"
502.		Office Automation and Tally
503.		Practical based on PGDCA -103
504.		Practical based on PGDCA -102
505.	PGDCA - II Sem.	GU I- Programming in Visual Basic
506.		Data Base Management System
507.		Essential of E-Commerce and HTML
508.		Practical based on PGDCA -106,107, and 108
509.		Project

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