

Govt. V.Y.T. PG Autonomous College, Durg (Chhattisgarh)

(Erstwhile: Govt. Arts& Science College, Durg)

List of Courses Offered during the Session 2020-21

S. No.	Department	Course	Program
	Physics	Mechanics, Oscillations and Properties of	110814111
1.	1 Hy sies	Matter	
_		Electricity, Magnetism and	
2.		Electromagnetic Theory	
3.		Lab Course	
		Thermodynamics, Kinetic Theory and	B.Sc. (PMC)
4.		Statistical Physics	B.Sc. (PMCs)
5.		Waves, Acoustics and Optics	B.Sc. (PMEI)
6.		Lab Course	B.Sc. (PMGl)
		Relativity, Quantum Mechanics, Atomic	(- /
7.		Molecular and Nuclear Physics	
		Solid State Physics, Solid State Devices	
8.		and Electronics	
9.		Lab Course	
10.		Mathematical Physics	
11.		Classical Mechanics	
12.		Quantum Mechanics (I)	
13.		Electronic Devices	
14.		Lab Course A(General)	
15.		Quantum Mechanics	
16.		Statistical Mechanics	
17.		E.D. & Plasma Physics	
18.		Atomic and Molecular Physics	
19.		Lab Course B(Electronics)	
20.		Condensed Matter Physics	
21.		Nuclear & Particle Physics	
22.		Special Paper-I (Electronics)	M.C.a. Dlavesiae
23.		Special Paper -II (Electronics)	M.Sc. Physics
24.		Lab Course A(General)	
25.		Laser Physics & Application of Laser	
26.		Computational Methods & Programming	
27.		Special Paper -III (Electronics)	
28.		Special Paper -IV (Electronics)	
29.		Informatics	
30.		Physics of Liquid Crystal	
31.		Physics of Nanomaterial	
32.		Atmospheric Science	
33.		Astronomy and Astrophysics	
34.		Lab Course B (Electronics)	
35.		Project Work	

		Network Analysis And	
36.		Analog Electronics	
		Linear And Digital	
37.		Integrated Circuits	
38.		Lab Course 01	
39.		Communication Electronics	B.Sc. (PMEl)
40.		Microprocessor and Microcontroller	D.Sc. (I WIEI)
41.		Lab Course 02	
42.		Industrial Electronics	
42.		Mobile Applications, Programming and	
43.		Introduction to VHDL	
44.		Lab Course 03	
44.	Chamiatur		
	Chemistry	Inorganic Chemistry	
46.		Organic Chemistry	7 G (G) (7)
47.		Physical Chemistry	B.Sc. (CMIc)
48.		Practical: Lab Course -01	B.Sc. (CBZ)
49.		Inorganic Chemistry	B.Sc. (CBMb)
50.		Organic Chemistry	B.Sc. (CZBt)
51.		Physical Chemistry	B.Sc. (CZBc)
52.		Practical: Lab Course -02	B.Sc. (CZGl)
53.		Inorganic Chemistry	B.Sc. (CZIc)
54.		Organic Chemistry	B.Sc. (CZAn)
55.		Physical Chemistry	
56.		Practical: Lab Course -03	
57.		Coordination Chemistry	
58.		Organic Reaction Mechanism	
59.		Mathematics for Chemists, Quantum	
39.		Chemistry and Chemical Dynamics	
60.		Group Theory and Computer for Chemists	
61.		Inorganic Chemistry Practical	
62.		Physical Chemistry Practical	
63.		Transition Metal Complexes and	
03.		Diffraction Methods	
64.		Concepts In Organic Chemistry	
65		Thermodynamics, Electrochemistry and	
65.		Surface Chemistry	
66.		Spectroscopy	
67.		Organic Chemistry Practical	M.Sc. (Chemistry)
68.		Analytical Chemistry Practical	
69.		Applications of Spectroscopy	
70.		Bio-Organic Chemistry,	
71.		Environmental Chemistry	
70		Bio-Inorganic and Supramolecular	
72.		Chemistry	
73.		Natural Products	
74.		Polymer and Nano-Chemistry	
75.		Nanomaterials And Nanotechnology	
76.		General Practical	
77.		Elective Practical - A (Inorganic)	
78.		Elective Practical - B (Organic)	
79.		Elective Practical - C (Physical)	
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80.		Solid State and Photochemistry	
81.		Bio-Physical Chemistry	
82.		Analytical Chemistry	
83.		Organo transition Metal Chemistry	
84.		Medicinal Chemistry	
85.		Chemical Kinetics and Nuclear Chemistry	
86.		Organic Synthesis	
87.		Project	
88.		Elective Practical - A (Inorganic)	
89.		Elective Practical - B (Organic)	
90.		Elective Practical - C (Physical)	
91.		Industrial Aspects of Organic and	
71.		Inorganic Chemistry	
92.		Industrial Aspects of Physical Chemistry,	
72.		Material and Energy Balance	
		Unit Operation in Chemical Industry and	
93.		Utilities, Fluid Flow and Heat Transport in	
		Industry	
94.		Industrial Chemistry Lab Course	
95.		Industrial Chemistry-I, (Material Science	
93.		and Industrial Pollution)	D.C. (CMI.)
		(Unit Process in Organic Synthesis,	B.Sc. (CMIc)
96.		Effluent Treatment and Waste	B.Sc. (CZIc)
		Management)	
0.7		Industrial Chemistry-III (Organic Reaction	
97.		Mechanism and Industrial Instrumentation)	
98.		Industrial Chemistry Lab Course	
00		Chemical Process and Industrial	
99.		Economics	
100.		Pharmaceuticals	
101.		Drugs	
102.		Industrial Chemistry Lab Course	
103.		Biomolecules	
104.		Biophysical And Biochemical Techniques	
105.		Biochemistry Lab Course - 01	
106.		Enzymology	
107.		Intermediary Metabolism	
108.		Biochemistry Lab Course - 02	B.Sc. (CZBc)
100.		Molecular Biology	
		Nutritional, Clinical and Environmental,	
110.		Biochemistry	
111.		Biochemistry Lab Course - 03	
111.	Mathematics	Algebra And Trigonometry	
113.	manicinalics	Calculus	
113.		Vector Analysis & Geometry	D C ~ (DMC)
114.		Advanced Calculus	B.Sc. (PMC)
115.			B.Sc. (PMCs)
		Differential Equation	B.Sc. (PMEI)
117.		Mechanics	B.Sc. (PMGl)
118.		Analysis	B.Sc. (CMIc)
119.		Abstract Algebra	
120.		Discrete Mathematics	

T		Application of Mathematical Di	
121.		Application of Mathematics in Finance and Insurance	
122.		Mathematical Modelling	
		Programming in C and Numerical Analysis	
123.		and Computational Mathematics Lab	
		Course	
124.		Advanced Abstract Algebra (I)	
125.		Real Analysis (I)	
126.		Topology	
127.		Complex Analysis (I)	
128.		Advanced Discrete Mathematics (I)	
129.		Advanced Abstract Algebra (II)	
130.		Real Analysis (II)	
131.		General And Algebraic Topology	
132.		Complex Analysis (II)	
133.		Advanced Discrete Mathematics (II)	
134.		Integration Theory and Functional	
		Analysis (I)	
135.		Partial Differential Equations	
136.		Programming In C (With ANSI Features)	
137.		(I) Wavelet (I)	M.Sc. Mathematics
137.		Operations Research (I)	
139.		Fuzzy Set and Their Applications (I)	
139.		Programming in C (With ANSI Features)	
140.		Practical	
141.		Functional Analysis (II)	
142.		Mechanics	
143.		Programming in C (With ANSI Features)	
145.		(II)	
144.		Wavelets (II)	
145.		Operations Research (II)	
146.		Fuzzy Set and Their Applications (II)	
147.		Graph Theory (II)	
148.		Programming in C (With ANSI Features)	
		Practical	
149.	Botany	Bacteria, Viruses, Fungi Lichen and Algae	
150.		Bryophytes, Pteridophytes, Gymnosperms	
1.71		and Palaeobotany	
151.		Lab Course I	
152.		Plant Taxonomy, Economic Botany, Plant	
152		Anatomy and Elent Physiology	
153. 154.		Ecology and Plant Physiology Lab Course II	B.Sc. (CBZ)
154.		Analytical Technology, Plant Pathology,	B.Sc. (CBMb)
133.		Experimental Embryology, Elementary	
		Biostatistics, Environmental Pollution and	
		Conservation	
156.		Genetics, Molecular Biology,	
150.		Biotechnology and Biochemistry	
157.		Lab Course III	
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158.		Cell Biology	
159.		Microbiology, Phycology and Mycology	
160.		Biology and Diversity of Bryophyta,	
		Pteridophyta and Gymnosperm	
161.		Plant Physiology	
162.		Lab Course I - Based on Paper I and II	
163.		Lab Course II – Based on Paper III and IV	
164.		Genetics	
165.		Taxonomy of Angiosperm	
166.		Molecular Biology	
167.		Plant Metabolism	
168.		Lab Course I –Based on Paper I and II	
169.		Lab Course II – Based on Paper III and IV	
170.		Plant Development and Plant Resources	
171.		Plant Ecology -I	
172.		Biotechnology and Genetic Engineering of	M.C. Dotomy
		Plants	M.Sc. Botany
173.		Microbial Ecology I	
174.		Ethnobotany I	
175.		Lab Course I - Based on Paper I and II	
176.		Lab Course II – Based on Paper III and IV	
177.		Plant Reproduction & Utilization of	
		Resources	
178.		Plant Ecology – II (Pollution &	
170.		Biodiversity Conservation)	
179.		Biotechnology and Genetic Engineering of	
		Microbes	
180.		Microbial Ecology II	
181.		Ethnobotany II	
182.		Lab Course I - Based on Paper I, II, III	
102.		And IV	
183.		Lab Course II – Project Work	
184.	Zoology	Cell Biology and Invertebrates	
185.	2001069	Vertebrate and Embryology	
186.		Lab Course I	
187.		Vertebrate Anatomy and Physiology	
188.		Vertebrate Endocrinology, Reproductive	
100.		Biology, Evolution, Behaviour and	B.Sc. (CZBt)
		Applied Zoology	B.Sc. (CZBc)
189.		Lab Course II	B.Sc. (CZGl)
190.		Ecology, Environmental Biology,	B.Sc. (CZIc)
190.		Toxicology, Micro Biology and Medical	B.Sc. (CZAn)
		Micro Biology	
191.		Genetics, Cell Physiology, Biochemistry,	
171.		Biotechnology and Biotechniques	
192.		Lab Course III	
193.		Biosystematics and Taxonomy	
194.		Structure and Functions in Invertebrates	M Co. 7001
195.		Endocrinology Call and Malagular Biology	M.Sc. Zoology
196.		Cell and Molecular Biology	
197.		Lab Course I: Based on Paper I And II	

100		Lab Causa II. Daged on Danes III. And IV	
198.		Lab Course II: Based on Paper III And IV	
199.		Population Genetics and Evolution	
200.		Reproductive Biology	
201.		Tools and Techniques in Biology	
202.		Environmental Physiology	
203.		Lab Course I: Based on Paper I and II	
204.		Lab Course II: Based on Paper III and IV	
205.		Comparative Anatomy of Vertebrates	
206.		Biostatistics	
207.		Ichthyology	
208.		Animal Behaviour	
209.		Lab Course I: Based on Paper I and II	
210.		Lab Course II: Based on Paper III and IV	
211.		Insect Biology	
212.		Animal Physiology	
213.		Population Ecology	
214.		Fisheries and Aquaculture	
215.		Parasitology	
216.		Economic Zoology	
217.		Lab Course	
218.		Lab Course	
219.	Geology	Geodynamics & Geomorphology	
220.		Mineralogy & Crystallography	
221.		Lab Course	
222.		Petrology	5 G (53 5 G)
223.		Structural Geology	B.Sc. (PMGl)
224.		Lab Course	B.Sc. (CZGl)
225.		Earth Processes and Resources	
226.		Natural Environment, Remote Sensing,	
		Groundwater and Mineral Exploration	
227.		Lab Course	
228.		Geomorphology	
229.		Structural Geology and Tectonics	
230.		Mineralogy and Crystallography	
231.		Geochemistry, Instrumentation and	
231.		Analytical Techniques	
232.		Lab Course I	
233.		Lab Course II	
234.		Igneous Petrology	
235.		Sedimentology	
236.		Metamorphic Petrology	
230.		Palaeobiology and Stratigraphy	M.Sc. Geology
237.		Lab Course I	
239.		Lab Course II	
240.		Field Work/ Report/ Viva	
241.		Environmental Geology	
242.		Economic Geology	
243.		Mineral Exploration	
244.		Hydrogeology	
245.		Lab Course I	
246.		Lab Course II	

247.		Photogeology And Remote Sensing	
248.		Engineering Geology and Mineral	
		Beneficiation	
249.		Mineral Resource Development and	
		Mining Geology	
250.		Energy Recourses	
251.		Lab Course	
252.		Lab Course	
253.		Project/ Dissertation	
254.	Microbiology	General Microbiology and Basic	
25	iviici ociologj	Technique	
255.		Biochemistry and Physiology	
256.		Lab Course I	
257.		Molecular Biology and Genetic	
237.		Engineering	
258.		Bioinstrumentation and Biostatistics	B.Sc. (CBMb)
259.		Lab Course I	
260.		Molecular Biology and Genetic	
200.		Engineering	
261.		<u> </u>	
262.		Environmental and Medical Microbiology Lab Course I	
263.		Blacetriology and Virology	
264.		Phycology and Mycology	
265.		Biochemistry	
266.		Fundamentals of Immunology	
267.		Lab Course	
268.		Lab Course	
269.		Molecular Biology	
270.		Microbial Genetics	
271.		Microbial Physiology	
272.		Biostatistics	
273.		Lab Course	
274.		Lab Course	
275.		Biophysical Technique and	
		Instrumentation	M.Sc. Microbiology
276.		Medical Microbiology	
277.		Food and Dairy Microbiology	
278.		Agriculture Microbiology	
279.		Lab Course	
280.		Lab Course	
281.		Environmental Microbiology	
282.		Industrial Microbiology and Fermentation	
		Technology	
283.		Microbial Biotechnology	
284.		Microbial Genomics and Proteomics	
285.		Lab Course	
286.		Lab Course	
287.		Project Work	
288.	Biotechnology	Biochemistry, Biostatistics and Computers	
289.		Cell Biology and Microbiology	B.Sc. (CZBt)
290.		Lab Course	

291. Molecular Biology and Biophysics292. Recombinant DNA Technology	
272. Recombinant DIVA Technology	
293. Lab Course	
294. General Biotechnology	
295. Immunology	
296. Lab Course	
297. Cell And Inheritance Biology 298. Microbes And Microbial Genetics	
299. Biomolecules	
301. Microbial Physiology & Genetics Epidemiological Methods in Health	
Epidemiological Methods in Health	
Management Lab Garage I	
303. Lab Course I	
304. Lab Course II	
305. Molecular Biology	
306. Environmental Biotechnology	
307. Enzymology	
308. Immunology	
Medical and Environmental Biotechnology	
310. Lab Course I	
	Biotechnology
312. Instrumentation, Nano-Biotechnology and	
Drug Designing	
Genetic Engineering	
Plant Biotechnology	
Genomics and Proteomics	
316. Lab Course I	
317. Lab Course II	
Animal Cell Science and Technology	
Clinical Research and Bioinformatics	
Bioprocess Engineering and Technology	
321. Heterologous Expression and Down	
Stream Processing	
322. Lab Course I	
323. Lab Course II	
324. Project Work	
325. Anthropology Foundation of Anthropology	
326. Introduction to Physical Anthropology	
327. Human Anatomy	
328. Archaeological Anthropology	
329. Tribal Culture of India	
330. Material Culture and Technology B.S.	Sc. (CZAn)
Fundamental of Human Genetics and	
Human Growth	
Theories In Social and Cultural	
Anthropology	
Serology And Somatometry	
334. Hindi Foundation Course Hindi Language I	DA DCa
1 333 L FOUNDATION COURSE HINDI L'ANGUAGE II L	B.A., B.Sc.,
Foundation Course Hindi Language III B.Co	om. Programs

337.	izkphu fgUnh dkO;	B.A. (HnPsS)
338.	fgUnh dFkk lkfgR;	B.A. (EHnS)
339.	vokZphu fgUnh dkO;	B.A. (HnHsPs)
340.	fgUnh fuca/k rFkk vU; x &fo/kk,i	B.A. (EHnPs)
341.	tuinh; Hkk"kk&lkfgR ¼ NRrhlx<+h½	B.A. (HnPsG)
342.		B.A. (HnSG)
	fgUnh Hkk"kk&lkfgR dk bfrgkl rFkk	B.A. (EHnG)
	dkO;kax&	B.A. (HnSP) B.A. (HnPsS)
343.	fgUnh lkfgR; dk bfrgkl ¼vkfndky ,oa iwoZ	D.71. (11111 35)
	e/;dky½ Hkkx&1	
344.	izkphu ,oa e/;dkyhu dkO; ¼jklks dkO; ,oa	
	fuxZq.k HkfDr dkO;½ Hkkx&1	
345.	dkO; 'kkL= rFkk lkfgR;kykspu	
	1/4 lkfgR; ds fl)kar rFkk vkykspuk 'kkL=1/2	
	Hkkx&1	
346.	vk/kqfud x lkfgR; ¼ukVd ,oa dgkuh½	
	Hkkx&1	
347.	tuinh; Hkk"kk ,oa lkfgR; % NRrhlx<+h	
	¼NRrhlx<+h Hkk"kk laLd`fr ,oa yksd	
	okM~e;½ Hkkx&1	
348.	yksd lkfgR; Hkkx&1	
349.	fgUnh lkfgR; dk bfrgkl ¼mRrj e/;dky ls	
	vk/kqfud dky rd½ Hkkx&2	
350.	izkphu ,oa e/;dkyhu dkO; ¼lxq.k HkfDr	
	dkO; ,oa jhfr dkO;½ Hkkx&2	
351.	dkO; 'kkL= rFkk lkfgR;kykspu ¼vk/kqfud	
	leh{kk fl)kar rFkk fgUnh vkykspuk½	
	Hkkx&2	M.A. Hindi
352.	vk/kqfud x lkfgR; ¼miU;kl] ,dkadh ,oa	
	pfjrkRed d`fr½ Hkkx&2	
353.	tuinh; Hkk"kk ,oa lkfgR; % NRrhlx<+h	
2.7.1	½NRrhlx<+h dkO; ,oa x lkfgR;½ Hkkx&2	
354.	yksd lkfgR; Hkkx&2	
355.	Hkk"kk foKku Hkkx 1	
356.	iz;kstu ewyd fgUnh Hkkx 1	
357.	vk/kqfud dkO; & Hkkx 1 ¼Nk;koknh ,oa	
	iwoZorhZ dkO;½	
358.	Hkkjrh; lkfgR;	
2.70	¼Hkkjrh; lkfgR; dk lS)akfrd i{k½ Hkkx 1	
359.	i=dkfjrk izf'k{k.k ¼i=dkfjrk dk Lo:i½ Hkkx 2	
360.	राजभाषा प्रशिक्षण Hkkx 1	
361.	Hkk"kk foKku Hkkx &2 ¼fgUnh Hkk"kk %	
	,sfrgkfld fodkl ,oa vk/kqfud Lo:i½	
362.	iz;kstu ewyd fgUnh Hkkx&2	
	½ehfM;k&ys[ku ,oa vuqokn½	
363.	vk/kqfud dkO; ¼izxfroknh ,oa mRrjjorhZ	
	dkO;½ Hkkx&2	

364.		Hkkjrh; lkfgR; Hkkx&2 ¼if′peksRrj ,oa	
		nf{k.kkR; Hkk"kkvksa dk lkfgR;½	
365.		i=dkfjdrk izf'k{k.k & Hkkx 2 ¼bysDVªkfud	
		,oa fizaV i=dkfjrk½	
366.		राजभाषा प्रशिक्षण Hkkx 1	
367.	English	Foundation Course English Language I	
368.	Liighish	Foundation Course English Language II	All B.A., B.Sc.,
369.		Foundation Course English Language III	B.Com. Programs
370.		Literature in English (1550-1750)	
370.		Literature in English (1750-1750) Literature in English (1750-1900)	
372.		Modern English Literature	B.A. (EgPsS)
373.		Modern English Literature	B.A. (EgSP)
374.		Indian Writing in English	
375.		American Literature	
376.		20th Century Literature in English	
377.		Poetry - I	
378.		Drama - I	
379.		Prose - I	
380.		Fiction - I	
381.		Fiction and Short Stories	
382.		History of English Literature	
383.		Poetry - II	
384.		Romanticism	
385.		Drama - II	
386.		Prose - II	
387.		Fiction - II	
388.		Modernist Literature	M.A. English
389.		Critical Theory - I	
390.		Indian Writing in English - I	
391.		Diaspora and Dalit Literature	
392.		American Literature - I	
393.		Colonial and Post-Colonial Studies - I	
394.		Linguistics – I	
395.		Critical Theory – II	
396.		-	
		Indian Writing in English - II	
397.		American Literature - II Colonial and Post-Colonial Studies - II	
398.			
399.	Economics	Linguistics – II	
400.	Economics	Micro Economics	B.A. (EPsS)
401.		Indian Economy	B.A. (EHnS)
402.		Macro Economics	B.A. (EHnPs)
403.		Money, Banking & Public Finance	B.A. (EPsG)
404.		Development And Environmental	B.A. (EHnG)
10.5		Economics	, ´
405.		Statistical Methods	
406.		Micro Economics	
407.		Macro Economics	
408.		Quantitative and Statistical Methods	M.A. Economics
409.		Indian Economy	Will Leonomics
410.		Industrial Economics	
411.		Micro Economic Analysis	

412.		Macro Economic Analysis	
413.		Research Methodology and Applications	
414.		Indian Economic Policy	
415.		Labour Economics	
416.		Economics of Growth	
417.		International Trade	
418.		Public Finance	
419.		Environmental Economics	
420.			
		Demography Economics of Insurance	
421.			
422.		Economics of Development and Planning	
423.		International Economics	
424.		Public Economics	
425.		Economics of Social Sector	
426.		Agriculture Economics	
427.		Welfare Economics	
428.	Geography	Physical Geography	
429.		Human Geography	
430.		Practical Geography	B.A. (PsSG)
431.		Physical Geography	B.A. (FSG)
432.		Regional Geography with Special	B.A. (HnPsG)
		Reference to North America	, , , , , , , , , , , , , , , , , , ,
433.		Practical Geography	B.A. (HnSG) B.A. (EHnG)
434.		Resource & Environment Geography	,
435.		Geography of India (With Special	B.A. (HsPsG)
		Reference to Chhattisgarh)	
436.		Practical Geography	
437.		Geomorphology	
438.		Economic Geography	
439.		Regional Geography of India	
440.		History of Geographical Thought	
441.		Lab Course: Advance Cartography	
442.		Climatology	
443.		Population Geography	
444.		Regional Planning and Development	
445.		Remote Sensing Techniques	
446.		Lab Course: Map Projection, Interpretation	
170.		of Topo Sheet; Surveying – Dumpy Level,	
		Theodolite Survey	M.A. Geography
447.		Oceanography	Goography
448.		Settlement Geography	
449.		Regional Geography of Meso Region of	
777.		The World with Special Reference to	
		Monsoon Asia	
450.		Geography and Ecosystem	
450.		Lab Course: Remote Sensing and	
431.		Quantitative Technique	
452.			
		Agriculture Geography	
453.		Bio-Geography Notural Passaurae Management	
454.		Natural Resource Management	

455.		Geographical Information System and	
		Computer Mapping	
456.		Lab Course: Project Based on Field Work	1
		(Physical and Socio Economic Survey)	
457.	Political Science	Political Theory	B.A. (HnPsS)
458.		Indian Government & Politics	B.A. (EgPsS)
			B.A. (HsPsS)
459.		Western Political Thought	B.A. (EPsS)
			B.A. (PsSSn)
460.		Comparative Government	B.A. (HsPsSn)
			B.A. (HnHsPs)
461.		International Politics	B.A. (EHnPs)
			B.A. (PsSG)
462.			B.A. (EPsG)
		Public Administration	B.A. (HnPsG)
			B.A. (HsPsG)
463.		Indian Political Thought	_
464.		Western Political Thoughts	
465.		Comparative Politics	
466.		Public Administration	
467.		Indian Government and Politics	
468.		Modern Political Theory	
469.		Politics of Developing Countries	
470.		Modern Public Administration	
471.		State Politics in India	
472.		Research Methodology	
473.		Principles of International Politics	
474.		Democracy In India in Context of	M.A. Political Science
		Chhattisgarh	
475.		Foreign Policy of Major Countries	
476.		Indian Foreign Policy	
477.		Political Sociology	
478.		International Contemporary Issues	
479.		International Organization and	
		International Law	
480.		Federalism In India and Local Self	
		Government	_
481.		Human Rights	_
482.		Project	D 4 (77 7 7)
483.	Sociology	Introduction to Sociology	B.A. (HnPsS)
484.		Contemporary Indian Society	B.A. (EgPsS)
485.		Sociology of Tribal Society	B.A. (HsPsS)
486.		Crime & Society	B.A. (EPsS)
487.		Foundation of Sociological Thought	B.A. (PsSSn)
488.		Social Research method	B.A. (PsSG)
489.		Classical Sociological Tradition	
490.		Philosophical & Conceptual Foundation of	
		Research Methodology	M.A. Sociology
491.		Social Change in India	wi.A. Sociology
492.		Rural Society in India	
493.		Practical I	

40.4	C1 · 10 · 1 · 100 · 1	
494.	Classical Sociological Thinkers	
495.	Quantitative Research Techniques in	
	Sociology	
496.	Sociology of Development	
497.	Rural Sociology	
498.	Practical II	
499.	Classical Sociological Theories	
500.	Perspectives Of Study to Indian Society -1	
501.	Industry & Society in India	
502.	Criminology - I	
503.	Project Report I	
504.	Modern Sociological Theories	
505.	Perspectives of Study to Indian Society-II	
506.	Industrial Sociology	
507.	Criminology- II	
508.	Project Report II	
509.	Introduction To Social Welfare	MSW
510.	Fundamentals of Human Growth and	1715 77
310.	Behaviour	
511.		
	Introduction to Contemporary Society	
512.	Social Work Research Qualitative and	
512	Quantitative Techniques and Statistics – I	
513.	Social Work with Groups	
514.	Field of Social Work in India	
515.	Health, Behaviour and Behavioural	
	Problems	
516.	Social Case Work	
517.	Human Rights in Social Work	
518.	Field/ Project Practicum	
519.	Social Policy and Social Legislation in	
	India	
520.	Community organization	
521.	Human Resources Management: Labour	
	Welfare	
522.	Medical And Psychiatric Social Work:	
	Psychopathology and Assessment of	
	Psychiatric Disorders	
523.	Urban And Rural Community	
	Development: Development Management	
524.	Social Welfare Administration: Social	
	Welfare in India	
525.	Women And Child Development:	
	Women's Welfare and Development	
526.	Human Resources Management:	
	Management of Human Resources	
527.	Medical And Psychiatric Social Work:	
327.	Interventions of Psychiatric Disorders	
528.	Urban And Rural Community	
520.	Development: Development Management	
	Rural Community Development and	
	Panchayati Raj	
	1 anchayan Kaj	

529.		Social Welfare Administration:	
327.		Administration of Social Welfare	
530.		Women and Child Development: Child	
330.		Welfare and Development	
531.		Social Work Research Qualitative and	
331.		Quantitative Techniques and Statistics - II	
532.		Social Development	
533.		Training And Development	
534.		Human Resources Management: Labour	
331.		Legislation	
535.		Medical And Psychiatric Social Work:	
333.		Health Welfare Administration	
536.		Urban and Rural Community	
330.		Development: Development Management	
537.		Social Welfare Administration: Social	
337.		Welfare in India	
538.		Women And Child Development:	
330.		Women's Welfare and Development	
539.		Human Resources Management:	
		Management of Industrial Relations	
540.		Medical And Psychiatric Social Work:	
		Medico-Psychosocial Work Interventions	
541.		Urban and Rural Community	
		Development: Urban Community	
		Development and Municipal	
		Administration	
542.		Social Welfare Administration:	
		Administration of Social Welfare	
543.		Women And Child Development: Child	
		Welfare and Development	
544.		Internship and Specialized Dissertation	
545.	History	History of India from the beginning to	
		1206 A.D.	D A (HaDaCa)
546.		History of World From 1453 to 1890 A.D.	B.A. (HsPsSn)
547.		History of India (1206 To 1761 A D)	B.A. (HnHsPs) B.A. (HsPsG)
548.		History Of World From 1890 to 1964 A.D.	D.A. (HSFSO)
549.		History Of India from 1761 to 1947 A.D.	
550.		History of Indian National Movement	
		1857 to 1947 A.D.	
551.		Methodology of History	
552.		Modern World 1870 to 1920	
553.		Ancient and Medieval Chhattisgarh	
554.		Tourism – in Theory and Practice	
555.		Political & Administrative History of India	
		(from Rig Vedic Period to 1206 A.D.)	M.A. History
556.		Historiography	141.71. 1115tO1 y
557.		Contemporary World (1920 To 1950 A.D.)	
558.		Modern Chhattisgarh	
559.		Tourism- in Theory & Practices	
560.		Political & Administrative History of India	
		(1206 To 1707 A.D.)	

561.		Modern Indian Political Thoughts	
562.		Political And Administrative History of	
		India (1757 – 1857 AD)	
563.		Socio-Economic Changes in Modern India	
		(1757 to 1857 A.D.)	
564.		History of Indian National Movement	
		(1857 to 1919 A.D.)	
565.		Cultural History of India (Form Beginning	
		to 1206 A.D.)	
566.		Constitutional History of India (1773 To	
		1947 A.D.)	
567.		Philosophical Foundation of Gandhian	
		Thoughts	
568.		Political & Administrative History of India	
		(1858 To 1950 A.D.)	
569.		Socio-Economic Changes in Modern India	
		(1858 To 1964 A.D.)	
570.		History of Indian National Movement	
		(1920 To 1947 A.D)	
571.		Cultural History of India (1206 to 1947	
		A.D.)	
572.		Indian Constitution	
573.		Political Thoughts of Mahatma Gandhi	
574.	Psychology	Basic Psychological Process of Psychology	
575.	, 2,	Psychopathology	
576.		Lab Course	
577.		Social Psychology	B.A. (HnSP)
578.		Psychological Assessment	B.A. (EgSP)
579.		Lab Course	B.A. (PsPS)
580.		Psychological Statistics	, ,
581.		Developmental Psychology	
582.		Lab Course	
583.	Sanskrit	Drama, Grammar and Translation	
584.		Mattress Fiction & Literature History	
585.		Drama Grammar and Composition	B.A. (PsSSn)
586.		Verse and Literary History	B.A. (HsPsSn)
587.		Drama Verses and Grammar	, , ,
588.		Grammar Short Theory Kaumudi	
589.	Commerce	Financial Accounting	
590.		Business Communication	
591.		Business Mathematics	
592.		Business Regulatory Framework	
593.		Business Environment	
594.		Business Economics	D.C. (DCO)
595.		Corporate Accounting	B.Com. (BCO)
596.		Company Law	
597.		Cost Accounting	
598.		Principles of Business Management	
599.		Business Statistics	
600.		Fundamentals of Entrepreneurship	
601.		Income Tax	
001.		income rax	

602.		Auditing	
603.		Indirect Taxes with GST	
604.		Management Accounting	
605.		Financial Management	
606.		Financial Market Operations	
607.		Principles of Marketing	
608.		International Marketing	
609.		Essentials of E- Commerce	
610.		Information Technology and its	
010.		Applications in Business	
611.		Fundamental of Insurance	
612.		Money And Banking	
613.		Computer Fundamentals	B.Com. (BCOCa)
614.		PC Software and Multimedia	D.Com. (DCOCa)
615.		Lab Course	
616.			
		Internet Application and E- Commerce	
617.		Relational Database Management System	
618.		Lab Course	
619.		Computer Application-	
620		Programming in Visual Basic	
620.		Computer Application	
621		System Analysis Design& MIS	
621.		Lab Course	3.6.0
622.		Managerial Economics	M.Com.
623.		Statistical Analysis	
624.		Corporate Financial Accounting	
625.		Principles and Practice of Insurance	
626.		Business Environment	
627.		Managerial Economics	
628.		Statistical Analysis	
629.		Corporate Financial Accounting	
630.		Principles And Practice of Insurance	
631.		Business Environment	
632.		Management Concept	
633.		Accounting For Managerial Decision	
634.		Advanced Cost Accounting	
635.		Marketing Management	
636.		Research Methodology	
637.		Marketing Research	
638.		Management Concept	
639.		Accounting For Managerial Decision	
640.		Advanced Cost Accounting	
641.		Marketing Management	
642.		Research Methodology	
643.		Marketing Research	
644.	Computer Science	Computer Fundamentals	
645.	r	Programming In 'C' Language	
646.		Computer Practical	B.Sc. (PMCs)
647.		Computer Hardware	D.50. (1 1/105)
648.		Computer Natural & C++)	
649.		Lab Course/ Practical- (HTML & C++)	
U47.		Lau Course/ Fractical- (IFFIVIL & C++)	

Computer Hardware	
651. Computer Software	
(VB & DBMS)	
652. Lab Course/ Practical (VB & DBMS)	
653. Discrete Maths	
654. Computer Fundamentals	
655. Programming in 'C Language	
656. PC Software and Multimedia	
657. Web Technology and E- Commerce	
658. Communication Skills	
659. Lab 1: Programming in 'C'	
660. Lab 2: PC Software and Multimedia	
661. Lab 3: Web Technology	
662. Calculus and Differential Equations	
663. Data Base Management System	
664. Programming in C++	
665. Computer Networks	
666. Computer Networks Operating System Linux B.C.A	(BCA)
667. Foundation Corse	
668. Practical Based on C ++	
Practical Based on DBMS	
670. Practical Based on Operating System	
671. Statistical Analysis	
672. Programming in Python	
Dot Net Technology	
674. Software Engineering	
Data Structure	
676. Computer System Architecture	
Lab Course: Programming in Python	
Lab Course: Dot Net Technology	
679. Project	
680. Fundamentals of Computers	
681. Office Automation and Tally	
682. Programming in "C"	
683. Practical Lab Based on Office Automation	
and Tally	
684. Practical Lab Based on Programming in	
"C"	DCA
685. Elective –I	DCA
Programming in VB .Net	
Elective –II- Programming in Python	
Database Management System	
688. Internet and Web technology	
689. Practical I	
690. Practical II	
	and I.Sc.
692. Library Cataloguing and Bibliography	
Reference Services and Sources	
694. Documentation and Information Services	
695. Computer Application in Libraries	
696. Library Classification	

697.		Library Classification (Practical)	
698.		Library Cataloguing (Practical)	
699.		Foundation of Information Science	M.Lib. and I.Sc.
700.		Knowledge Organization & Information	
		Processing	
701.		Research Methods & Statistical	
		Techniques	
702.		Management of Library & Information	
		Centres /Institution	
703.		Information Processing and Retrieval	
		(Practical-I)	
704.		Information Retrieval	
705.		Information Sources, Products and	
		Services	
706.		Information Technology Basics &	
		Applications	
707.		Management Information Systems	
708.		Information Processing & Retrieval	
		(Practical II)	
709.	Yoga and	Theoretical Yoga Vijnana	PGDYP
710.	Philosophy	Applied Yoga Vijnana	
711.		Practical	
712.		Yoga Philosophy	
713.		Hatha Yoga	
714.		Practical	
715.			All B.A., B.Sc.,
	Arts and Science	Environmental Studies and Human Rights	B.Com. and B.C.A.
	Departments	Environmental studies and Italian Rights	programs
	Departments		(Additional
			Compulsory course)
716.	Botany	Environmental Science	Certificate Course
717.	Geology	Disaster management	Certificate Course
718.	Economics	Rural Development	Certificate Course
719.	Political Science	Human Rights	Certificate Course
720.	Commerce	Consumer Protection	Certificate Course
721.	Commerce	Business Skills	Certificate Course
722.	Computer Science	Information Technology	Certificate Course



