



OFFICE OF THE PRINCIPAL
GOVERNMENT DEGREE COLLEGE - R S PURA, JAMMU

List of Courses for Session 2017-18

	Program Name	Course code	Course Name
1	POLITICAL SCIENCE	UPSTC-101	Introduction to Political Science
2		UPSTC-201	Indian Government and Politics
3		PS-301	Western Political Thought
4		PS-401	Comparative Politics
5		PS-501	International Politics
6		PS-601	Government and Politics in Jammu and Kashmir
7	BOTANY	UBOTC101	diversity of microbes and cryptogams
8		UBOPC102	diversity of microbes and cryptogams
9		UBOTC201	characteristics and systematics OF seed plants
10			characteristics and systematics OF seed plants
11		BO_301(THEORY)	seed bearing plants: characteristics and systematics
12			seed bearing plants: characteristics and systematics
13		BO_401(THEORY)	seed bearing plants - diversity, structure, development and reproduction
14			seed bearing plants - diversity, structure, development and reproduction
15		BO_501(THEORY)	physiology, biochemistry and biotechnology
16			physiology, biochemistry and biotechnology
17		BO_601(THEORY)	plant ecology
18			plant ecology
19	ENVIRONMENTAL SCIENCES	ES-301	Environmental Studies
20		ES-401	Environmental Studies
21		UESTS-104	Environmental Studies - I
22		UESTS-204	Environmental Studies - 2
23		UESTS -301	Solid Waste Management (skill)
24			Solid Waste Management (skill)
25		UESTS -401	Environmental Impact Asssment (skill)

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26		UESPS-402	Environmental Impact Assssment (skill)
27	ZOOLOGY	UZOTC-101	Animal Diversity (Theory)
28		UZOPC-102	Animal Diversity (Practical)
29		UZOTC-201	Comparative Anatomy And Developmental Biology Of Vertebrates
30		UZOPC-202	Comparative Anatomy And Developmental Biology Of Vertebrates
31		ZO-301	Chordates Life, Diversity And Functions (Theory And Practical)
32		ZO-401	Comparative Physiology Of Animals (Theory And Practical)
33		ZO-501	Parasitology (Theory And Practical)
34		ZO-601	Economic Zoology (Theory And Practical)
35	HINDI	UHILTC-101	Kaavya evam vyakran
36		UHILTS-102	Sampreshan Kaushal
37		UHILTC-201	Kahani evam vyakran
38		UHILTS-202	Sampreshan Kaushal
39		HI-301 (NCBCS)	Prabandh Kaavya-01
40		UHILTC-301	Gadya vidhaayen evam Hindi bhasha
41		UHILTS-302	Bhasha shiksham
42		HI-401 (NCBCS)	Naatak, Evam anya Gadya Vidhaayen
43		UHILTC-401	Naatak,Ekanki Evam Vyakarn
44		UHILTS-402	Anuvaad vigyan
45		HI-501(NCBCS)	Prabandh Kaavya-02
46		HI-601(NCBCS)	Katha sahitya
47	SOCIOLOGY	USOTC-101	Introduction to Sociology
48		USOTC-201	Society in India
49		SO-301	Foundations of Sociological Thought
50		SO-401	Indian Society Issues and Problems
51		SO-501	Social Research
52		SO-601	Social Change and Development in India
53	CHEMISTRY	UCHTC-101	Atomic Structure,Bonding ,General Organic Chemistry & Aliphatic hydrocarbons.
54		UCHPC-102	Laboratory Course:Chemistry-I
55		UCHTC-201	Chemical Energetics , Equilibria & Functional Organic Chemistry.
56		UCHPC-202	Laboratory Course : Chemistry-II
57		UCHTC-301	Solutions,Phase Equilibrium,Conductance ,Electrochemistry & Functional Group

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			Organic Chemistry
58		UCHPC-302	Laboratory Course:Chemistry-III
59		UCHTS-303	Cosmetics,Perfumes and Medicinal Agents from Natural Sources (Skill Enhancement Course)
60		UCHTC-401	Coordination Chemistry,States of Matter &Chemical Kinetics.
61		UCHPC-402	Laboratory Course:Chemistry-IV
62		UCHTS-403	Pesticide Chemistry (Skill Enhancement Course)
63		CH-501	Physical Chemistry-II
64		CH-501	Physical Chemistry-II(Practical)
65		CH-601	Organic Chemistry-II
66		CH-601	Organic Chemistry-II(Practical)
67	PHYSICS	UPHTC-101	Mechanics, Oscillations and Relativity
68		UPHPC-102	Practicals
69		UPHTC-201	Vector Calculus, Electrostatics and E.M. Waves
70		UPHPC-202	Practicals
71		UPHTC-301	Electronics, Thermodynamics and Statistical Mechanics
72		UPHPC-302	Practicals
73		UPHTC-401	Waves and Optics
74		UPHPC-402	Practicals
75		PH-501 (Theory)	Atomic, Nuclear Physics & Quantum Mechanics
76		PH-501 (Practicals)	Lab Course V
77		PH-601 (Theory)	Solid State Physics, Electronics-II and Quantum Mechanics
78		PH-601 (Practical)	Lab Course VI
79		UPHSE-303	Physics Workshop Skill
80		UPHSE-403	Renewable Energy and Energy Harvesting
81	PUNJABI	UPBTC-101	Adhunik Punjabi Kavita te Punjabi Sahit da Itihas
82		UPBTS-101	Communication Punjabi
83		UPBTC-201	Adhunik Punjabi Ikangi te Punjabi Sahit da Itihas
84		UPBTS-201	Communication Punjabi
85		UPBTC-301	Sufi, Kissa ate Lokdhara
86		UPBTS-302	Gurmukhi Lipi ate punjabi bhasha
87		PB-301	Sufi, Kissa ate Lokdhara
88		PB-401	Punjabi Novel, Sahit Sidhant Ate Bhasha

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			Vigyan
89		PB-501	Gurmat Kav ate adhunik vartak
90		PB-601	riasati punjabi sahit da itihias
91	DOGRI (CBCS)	UDGTC101	डोगरी कविता ते नाटक
92		UDGTS102	डोगरी भाशा
93		UDGTC201	डोगरी उपन्यास ते निबंध
94		UDGTS202	डोगरी भाशा ते लिपि
95		UDGTC301	डोगरी कविता
96		UDGTC401	डोगरी कहानी
97	DOGRI (NON-CBCS)	DG501	poetry
98		DG601	novel
99	EDUCATION	UEDTC-101	Education and Society
100		UEDTC-102	Educational Pssychology and Statistics
101		UEDTC-301	Education in Modern India
102		UEDTS-302	Guidance and counseling
103		UEDTC-401	Psychological Foundations of Education
104			Methodology of Teaching learning process
105		UEDTS- 402	
106		ED- 501	Principals of Education
107	COMPUTER APPLICATION	UCATC-101	Computer Fundamentals and IT tools
108		UCAPC-150	Practicals based on DOS, WINDOWS, MS-OFFICE
109		UCATC-201	Problem Solving using C language
110		UCAPC-250	Practicals based on C-Language
111		CA-301	Data and file structure
112		CA-302	Practicals (Based on Course CA-301)
113		CA-401	Database Management System & SQL
114		CA-402	Practicals (Based on Course CA-401)
115		CA-501	Networking and Internet
116		CA-502	Practicals (Based on Course CA-501)
117		CA-601	Fundamentals of Operating System
118		CA-602	Practicals (Based on Course CA-601) (Windows & Unix/Linux)
119	ECONOMICS	UECTC--101	Principles of Microeconomics
120		UECTC-201	Principles of Macroeconomics

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121		NCBCS-301	Macroecoomics
122		UECTC : 301	International Economics
123		UECTS:302	Financial Economics
124		NCBCS-401	Quantitative methods in Economics
125		UECTC: 401	Development Economics-Core
126		UECTS: 402	Data Analysis-Skill
127		NCBCS-501	Money, Banking and international trade
128		NCBCS-601	Development Economics
129	ENGLISH	UENTC 101	English
130		UENTC 201	English
131		UENTC 301	English
132		UENTA302	English for Ability Enhancement
133		UENTS 304	English language teaching(SEC)
134		UENTC 401	English
135		UENTA 402	English for Ability Enhancement
136		UENTS 403	English
137		AA 501(Theory)	Gen. English
138		AA601 (Theory)	Gen. English
139	HISTORY	UH TTC 101	Ancient India
140		USHSTC 201	Medieval India
141		301	Modern India
142		UHSTS 302	History and Tourism (Skill)
143		401	History of Jammu & Kashmir
144		501	History of Europe till 1870
145		601	Modern World 1860-1945
146	GEOGRAPHY	UGOTC-101(Theory Core)	Physical Geography
147		UGOPC-102(Practical Core)	Cartography-1
148		UGOTC-201(Theory Core)	Geography of Jammu and Kashmir
149		UGOPC-202(Practical Core)	Cartography-2
150		UGOTC-301(Theory Core)	Physical Geography-2
151		UGOPC-302(Practical Core)	Quantitative techniques in geography
152		UGOTC-401(Theory Core)	Geography of India
153		UGOPC-402(Practical Core)	Surveying
154		UGOTC-501(Theory Core)	Human Geography

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155		UGOPC-502(Practical Core)	Statistical Techniques in geography
156		UGOTC-601(Theory Core)	Geography of Asia
157		UGOPC-602(Practical Core)	Field Study and Field Report
158	MATHEMATICS	UMTTC101	Differential Calculus (CBCS)
159		UMTTC201	Differential Equations (core)
160		UMTTC301	Real Analysis (NON -CBCS)
161		UMTTS302	Logic and Sets (Skil)
162		UMTTS303	Analytic Geometry (Skil)
163		UMTTS304	Integral Calculus (Skil)
164		UMTTC401	Algebra (Core)
165		UMTTS402	Vector Calculus (Skil)
166		UMTTS403	Theory of Equations (Skil)
167		UMTTS404	Number Theory (Skil)
168		UMTTE501	Matrices (DSE)
169		UMTTE502	Mechanics (DSE)
170		UMTTE503	Linear Algebra (NON CBCS)
171		UMTTS504	Probability and Statistics (Skil)
172		UMTTS505	Portfolio Optimization (Skil)
173		UMTTS506	Mathematical Modeling (Skil)
174		UMTTE601	Numerical Methods (DSE)
175		UMTTE602	Complex Analysis (NON CBCS/DSE)
176		UMTTE603	Linear Programming (DSE)
177		UMTTS604	Boolean Algebra (Skil)
178		UMTTS605	Transportation and Game Theory (Skil)
179		UMTTS606	Graph Theory (Skil)
180	SANSKRIT	USATC-101	Katha Sahitya evam vyakarn
181		USATC-201	Natya evam natya shastra
182		USATC-301	Sanskrit gdhya evam padhya sahitya ka itihas
183		USATC-401	Geeta ,Bhasha vityan evam vyakaran
184		SA-501	Ved evam upnishad
185		SA-601	Geeta ,vedaang evam vyakaran

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