



S.No/03/Reg/New Course/2022/ 03

Date: 04-10-2022

CERTIFICATE

It is hereby certified that Learning Outcomes-based Curriculum Framework (LOCF) across all graduate programs in Guru Ghasidas Vishwavidyalaya has been implemented from session 2021-22. Accordingly, 411 new courses has been introduced in various programs. List is attached below.

List of New courses introduced across all graduate programmes offered on implementation of LOCF Scheme from 2021-22				
S.NO	Name of the programme	Name of the Course	Course Code	Year of Introduction
1	B.S.W.	Beginnings Of Social Work	SWUATT1	2021-22
2	B.S.W.	Fieldwork Practicum Based On Beginnings of Social Work	SWUALF1	2021-22
3	B.S.W.	Fundamental Of Social Work	SWUATT2	2021-22
4	B.S.W.	Field Work Practicum Based On Fundamental of Social Work	SWUALF2	2021-22
5	B.S.W.	Fundamental of Social Work	SWUATG1	2021-22
6	B.S.W.	NGO Management	SWUATA1	2021-22
7	B.S.W.	Counseling Skills For Social Work Practice	SWUATL1	2021-22
8	B.S.W.	Basic Concepts in Psychology	SWUBTT3	2021-22



9	B.S.W.	Field Work Practicum based on Basic Concepts in Psychology	SWUBLF3	2021-22
10	B.S.W.	Contemporary Social Concerns	SWUBTT4	2021-22
11	B.S.W.	Field Work Practicum Based on Contemporary Social Concerns	SWUBLF4	2021-22
12	B.S.W.	Contemporary Social Concerns	SWUBTG2	2021-22
13	B.S.W.	Social Action and Social Movements	SWUBTA2	2021-22
14	B.S.W.	Programme Media in Social Work	SWUBTL2	2021-22
15	B. Tech. Computer Science And Engineering	Management I- Management Process and Organizational Behaviour	CS204THS02	2021-22
16	B. Tech. Computer Science And Engineering	Cloud Computing Lab	CS08PPE03	2021-22
17	B. Tech. Computer Science And Engineering	Network Security Lab	CS08PPE01	2021-22
18	B. Tech. Computer Science And Engineering	Mobile Application Development Lab	CS08PPE02	2021-22
19	B. Tech. Computer Science And Engineering	Big Data Analysis Lab	CS08PPE04	2021-22
20	B. Tech. Computer Science And Engineering	Network Security Lab	CS8LPC01	2021-22

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21	B.A. (Honours) Economics	Introductory Microeconomics	ENUATT1	2021-22
22	B.A. (Honours) Economics	Mathematical Methods for Economics-I	ENUATT2	2021-22
23	B.A. (Honours) Economics	Introductory Microeconomics	ENUATG1	2021-22
24	B.A. (Honours) Economics	NSS and Social Economic Development	ENUATA1	2021-22
25	B.A. (Honours) Economics	Money and Financial Markets	ENUATL1	2021-22
26	B.A. (Honours) Economics	Introductory Macroeconomics	ENUBTT3	2021-22
27	B.A. (Honours) Economics	Mathematical Methods for Economics-II	ENUBTT4	2021-22
28	B.A. (Honours) Economics	Introductory Macroeconomics	ENUBTG2	2021-22
29	B.A. (Honours) Economics	NSS and Youth Development	ENUBTA2	2021-22
30	B.A. (Honours) Economics	Environmental Economics	ENUBTL2	2021-22
31	B. Tech. Civil Engineering	Construction Engineering materials	CE07TPE02B	2021-22
32	B. Tech. Civil Engineering	Disaster preparedness and planning	CE07TPE02C	2021-22
33	B. Tech. Civil Engineering	Low cost housing technique	CE07TPE02E	2021-22
34	B. Tech. Civil Engineering	Environmental impact assessment and life cycle analysis	CE07TPE03E	2021-22

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35	B. Tech. Civil Engineering	Engineering Hydrology	CE07TPE04A	2021-22
36	B. Tech. Civil Engineering	Foundation Engineering	CE07TPE04C	2021-22
37	B. Tech. Civil Engineering	Airport Planning and Design	CE07TPE05B	2021-22
38	B. Tech. Civil Engineering	Highway construction and management	CE07TPE05C	2021-22
39	B. Tech. Civil Engineering	Contracts Management	CE07TPE05D	2021-22
40	B. Tech. Civil Engineering	Construction Projects Planning & Systems	CE07TPE05E	2021-22
41	B. Tech. Civil Engineering	Artificial Neural Network	CE07TOE02A	2021-22
42	B. Tech. Civil Engineering	Economic policies in India	CE07TOE02B	2021-22
43	B. Tech. Civil Engineering	History of science and engineering	CE07TOE02C	2021-22
44	B. Tech. Civil Engineering	Offshore Engineering	CE08TPE06A	2021-22
45	B. Tech. Civil Engineering	Surface Hydrology	CE08TPE06B	2021-22
46	B. Tech. Civil Engineering	Water and Air quality modelling	CE08TPE06D	2021-22
47	B. Tech. Civil Engineering	Construction Equipment & Automation	CE08TPE06E	2021-22
48	B. Tech. Civil Engineering	Infrastructure planning and design	CE08TPE07A	2021-22

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49	B. Tech. Civil Engineering	Traffic Engineering	CE08TPE07B	2021-22
50	B. Tech. Civil Engineering	Urban hydrology and hydraulics	CE08TPE07E	2021-22
51	B. Tech. Civil Engineering	Cyber law and ethics	CE08TOE03C	2021-22
52	B. Tech. Civil Engineering	Human resources development and organisational behaviour	CE08TOE03D	2021-22
53	UG/PG (Computer Science)	Programing Methodology	Bsc 101	2021-22
54	UG/PG (Computer Science)	Information Security	Bsc 504(1)	2021-22
55	B.A. (Honours) Journalism and Mass Communication	Introduction to Journalism	JMUATT1	2021-22
56	B.A. (Honours) Journalism and Mass Communication	Introduction to media and Communication	JMUATT2	2021-22
57	B.A. (Honours) Journalism and Mass Communication	Basics of Journalism	JMUATG1	2021-22
58	B.A. (Honours) Journalism and Mass Communication	Photography	JMUATA1	2021-22
59	B.A. (Honours) Journalism and Mass Communication	Radio Production	JMUATA1	2021-22
60	B.A. (Honours) Journalism and Mass Communication	Media Industry and Management	JMUATL1	2021-22

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61	B.A. (Honours) Journalism and Mass Communication	Media, Gender and Human Rights	JMUATL2	2021-22
62	B.A. (Honours) Journalism and Mass Communication	REPORTING AND EDITING FOR PRINT	JMUBTT3	2021-22
63	B.A. (Honours) Journalism and Mass Communication	MEDIA AND CULTURAL STUDIES	JMUBTT4	2021-22
64	B.A. (Honours) Journalism and Mass Communication	Photography	JMUBTG2	2021-22
65	B.A. (Honours) Journalism and Mass Communication	Offered from pool (EVS)	JMUBTA2	2021-22
66	B.A. (Honours) Journalism and Mass Communication	Documentary Production	JMUBTL2	2021-22
67	B. Tech. Industrial And Production Engineering	Fundamentals of Green Manufacturing	IP07TPE51	2021-22
68	B. Tech. Industrial And Production Engineering	Advanced Manufacturing Processes	IP07TOE21	2021-22
69	B. Tech. Industrial And Production Engineering	Maintenance Management	IP07TOE23	2021-22
70	B. Tech. Industrial And Production Engineering	Indian Constitution	IP07TMC02	2021-22
71	B. Tech. Industrial And Production Engineering	Intellectual Property Rights	IP08THS41	2021-22

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72	B. Tech. Industrial And Production Engineering	Computer Aided Process Planning	IP08TOE31	2021-22
73	B. Tech. Industrial And Production Engineering	Microprocessors in Automation	IP08TOE32	2021-22
74	B. Tech. Industrial And Production Engineering	Essence of Indian Traditional Knowledge	IP08TMC03	2021-22
75	B. Tech. Information Technology	DIGITAL ELECTRONICS	IT203TPC02	2021-22
76	B. Tech. Information Technology	OBJECT ORIENTED PROGRAMMING	IT203TPC03	2021-22
77	B. Tech. Information Technology	ANALOG ELECTRONIC CIRCUITS LAB	IT203PES06	2021-22
78	B. Tech. Information Technology	DATA STRUCTURE LAB	IT203PPC01	2021-22
79	B. Tech. Information Technology	DIGITAL ELECTRONICS LAB	IT203PPC02	2021-22
80	B. Tech. Information Technology	OBJECT ORIENTED PROGRAMMING LAB	IT203PPC03	2021-22
81	B. Tech. Information Technology	COMPUTER ORGANIZATION & ARCHITECTURE	IT204TPC02	2021-22
82	B. Tech. Information Technology	COMPUTER ORGANIZATION & ARCHITECTURE LAB	IT204PPC01	2021-22
83	B. Tech. Information Technology	OPERATING SYSTEMS LAB	IT204PPC02	2021-22
84	B. Tech. Information Technology	IT WORKSHOP	IT204PPC03	2021-22

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85	B.A. (Honours) English	Indian Classical Literature 5 4	ESUAT1	2021-22
86	B.A. (Honours) English	European Classical Literature	ESUAT2	2021-22
87	B.A. (Honours) English	Academic Writing	ESUAG1	2021-22
88	B.A. (Honours) English	English Communication	ESUAA1	2021-22
89	B.A. (Honours) English	English Language	ESUAA12	2021-22
90	B.A. (Honours) English	Soft Skill Development and Power Point Presentation	ESUAL1	2021-22
91	B.A. (Honours) English	Indian Writing in English	ESUBT3	2021-22
92	B.A. (Honours) English	British Poetry and Drama:14th to 17th Centuries	ESUBT4	2021-22
93	B.A. (Honours) English	Language, Literature and Culture	ESUBG2	2021-22
94	B.A. (Honours) English	English through Literature	ESUBA2	2021-22
95	B.A. (Honours) English	Listening and Speaking Skill	ESUBL2	2021-22
96	B. Pharm. (Pharmaceutical Sciences)	Instrumental Methods of Analysis - Theory	BP701T	2021-22
97	B. Pharm. (Pharmaceutical Sciences)	Industrial Pharmacy - Theory	BP702T	2021-22
98	B. Pharm. (Pharmaceutical Sciences)	Pharmacy Practice - Theory	BP703T	2021-22

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99	B. Pharm. (Pharmaceutical Sciences)	Novel Drug Delivery System - Theory	BP704T	2021-22
100	B. Pharm. (Pharmaceutical Sciences)	Instrumental Methods of Analysis - Practical	BP705 P	2021-22
101	B. Pharm. (Pharmaceutical Sciences)	Practice School*	BP706 PS	2021-22
102	B. Pharm. (Pharmaceutical Sciences)	Biostatistics and Research Methodology - Theory	BP801T	2021-22
103	B. Pharm. (Pharmaceutical Sciences)	Social and Preventive Pharmacy - Theory	BP802T	2021-22
104	B. Pharm. (Pharmaceutical Sciences)	Pharmaceutical Marketing - Theory	BP803ET	2021-22
105	B. Pharm. (Pharmaceutical Sciences)	Quality Control and Standardization of Herbals - Theory	BP806ET	2021-22
106	B. Pharm. (Pharmaceutical Sciences)	Computer Aided Drug Design - Theory	BP807ET	2021-22
107	B. Pharm. (Pharmaceutical Sciences)	Experimental Pharmacology - Theory	BP810ET	2021-22
108	B. Pharm. (Pharmaceutical Sciences)	Project Work	BP812PW	2021-22
109	B.Sc. (Honours) Anthropology And Tribal Development	Human Genetics	AAUETT1	2021-22
110	B.Sc. (Honours) Anthropology And Tribal Development	Practical on Human Genetics	AAUETT1	2021-22
111	B.A. (Honours) Anthropology And Tribal Development	Human Genetics	AAUETT1	2021-22

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112	B.A. (Honours) Anthropology And Tribal Development	Practical on Human Genetics	AAUelt1	2021-22
113	B.Com. L.L.B.	Property Law	LLBCr701T	2021-22
114	B.Com. L.L.B.	Banking Law	LLBDSE701T	2021-22
115	B.Com. L.L.B.	Interpretation of Statutes	LLBDSE702T	2021-22
116	B.Com. L.L.B.	Industrial Laws	LLBCr702T	2021-22
117	B.Com. L.L.B.	Professional Ethics (SEC)	LLBSEC701T	2021-22
118	B.Com. L.L.B.	Public International Law	LLBCr703T	2021-22
119	B.Com. L.L.B.	Drafting, Pleading, Conveyancing (SEC)	LLBSEC801T	2021-22
120	B.Com. L.L.B.	Taxation Law	LLBCr801T	2021-22
121	B.Com. L.L.B.	Competition Law	LLBDSE801AT	2021-22
122	B.Com. L.L.B.	Land Laws	LLBCr802T	2021-22
123	B.Com. L.L.B.	Human Rights and Humanitarian Law	LLBCr803T	2021-22
124	B.Com. L.L.B.	Equity and Trust	LLBDSE802T	2021-22

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125	B.A. L.L.B.	Property Law	LLBCr701T	2021-22
126	B.A. L.L.B.	Banking Law	LLBDSE701T	2021-22
127	B.A. L.L.B.	Interpretation of Statutes	LLBDSE702T	2021-22
128	B.A. L.L.B.	Industrial Laws	LLBCr702T	2021-22
129	B.A. L.L.B.	Professional Ethics (SEC)	LLBSEC701T	2021-22
130	B.A. L.L.B.	Public International Law	LLBCr703T	2021-22
131	B.A. L.L.B.	Drafting, Pleading, Conveyancing (SEC)	LLBSEC801T	2021-22
132	B.A. L.L.B.	Taxation Law	LLBCr801T	2021-22
133	B.A. L.L.B.	Competition Law	LLBDSE801AT	2021-22
134	B.A. L.L.B.	Land Laws	LLBCr802T	2021-22
135	B.A. L.L.B.	Human Rights and Humanitarian Law	LLBCr803T	2021-22
136	B.A. L.L.B.	Equity and Trust	LLBCr802T	2021-22
137	B. A. (Honours) Political Science	Understanding Politics	PSUATT1	2021-22
138	B. A. (Honours) Political Science	Indian Constitution	PSUATT2	2021-22

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139	B. A. (Honours) Political Science	Nationalism in India	PSUATG3	2021-22
140	B. A. (Honours) Political Science	Human Rights	PSUATA4	2021-22
141	B. A. (Honours) Political Science	Feminism: Theory and Practice	PSUATA5	2021-22
142	B. A. (Honours) Political Science	Legislative Procedure in India	PSUATL5	2021-22
143	B. A. (Honours) Political Science	Political Theory	PSUBTT1	2021-22
144	B. A. (Honours) Political Science	Politics in India	PSUBTT2	2021-22
145	B. A. (Honours) Political Science	Understanding Gandhi	PSUBTG3	2021-22
146	B. A. (Honours) Political Science	Human Rights	PSUBTA4	2021-22
147	B. Sc. (Honours) Botany	Global Climate Change - GE	BOUATG	2021-22
148	B. Sc. (Honours) Botany	Lab based on GEC-1	BOUALG	2021-22
149	B. Sc. (Honours) Botany	Biofertilizer- AEC	BOUATA	2021-22
150	B. Sc. (Honours) Botany	Botanical Garden and Landscaping - SEC	BOUDTL	2021-22
151	B. Sc. (Honours) Botany	Plants in Traditional System of Medicine- AEC	BOUATA4	2021-22
152	B. Sc. (Honours) Botany	Biofertilizer- SEC	BOUDTL	2021-22

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153	B. Tech. Electronics and Communication Engineering	Digital Image Processing	EC07TPE09	2021-22
154	B. Tech. Electronics and Communication Engineering	Analog & Digital VLSI Design	EC07TPE10	2021-22
155	B. Tech. Electronics and Communication Engineering	Estimation and Detection Theory	EC07TPE11	2021-22
156	B. Tech. Electronics and Communication Engineering	Advanced Power Electronics	EC07TPE12	2021-22
157	B. Tech. Electronics and Communication Engineering	Machine Learning	EC07TPE15	2021-22
158	B. Tech. Electronics and Communication Engineering	Millimeter Wave Technology	EC08TPE16	2021-22
159	B. Tech. Electronics and Communication Engineering	Video Processing	EC08TPE17	2021-22
160	B. Tech. Electronics and Communication Engineering	Biomedical Electronics	EC08TPE18	2021-22
161	B. Tech. Electronics and Communication Engineering	Next Gen. Comm. Technology	EC08TPE20	2021-22
162	B. Tech. Electronics and Communication Engineering	Intellectual Property Rights	EC08TOE05	2021-22
163	B. Tech. Electronics and Communication Engineering	Introduction to IOT	EC08TOE07	2021-22

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164	B. Com. (Honours)	Financial Accounting	COUATT1	2021-22
165	B. Com. (Honours)	Business Laws	COUATT2	2021-22
166	B. Com. (Honours)	Financial Literacy*	COUATG1	2021-22
167	B. Com. (Honours)	Rural Development	COUATG2	2021-22
168	B. Com. (Honours)	Creativity and Entrepreneurship	COUATA1	2021-22
169	B. Com. (Honours)	Spiritual Management	COUATA2	2021-22
170	B. Com. (Honours)	E-Commerce	COUATL1	2021-22
171	B. Com. (Honours)	Stock Market Operations	COUATL2	2021-22
172	B. Com. (Honours)	Corporate Accounting	COUBTT1	2021-22
173	B. Com. (Honours)	Business Organization and Management	COUBTT2	2021-22
174	B. Com. (Honours)	Business Environment	COUBTG1	2021-22
175	B. Com. (Honours)	Basics of Management	COUBTG2	2021-22
176	B. Com. (Honours)	Business Communication	COUBTA1	2021-22
177	B. Com. (Honours)	Tribal Economics	COUBTA2	2021-22

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178	B. Com. (Honours)	New Venture Planning and Development	COUBTL1	2021-22
179	B. Com. (Honours)	Personal Tax Planning and Tax Management	COUBTL2	2021-22
180	B. Sc. (Honours) Biotechnology	Biochemistry	BTUATT2	2021-22
181	B. Sc. (Honours) Biotechnology	Biotechnology and Human Welfare	BTUATA1	2021-22
182	B. Sc. (Honours) Biotechnology	Plant Tissue Culture	BTUATL1	2021-22
183	B. Sc. (Honours) Biotechnology	Biostatistics	BTUBTG1	2021-22
184	B. Sc. (Honours) Biotechnology	Bio-management of environment	BTUBTA1	2021-22
185	B. Sc. (Honours) Biotechnology	Animal Tissue Culture	BTUBTL1	2021-22
186	B. Sc. (Honours) Biotechnology	Food Biotechnology	BTUCTG1	2021-22
187	B. Sc. (Honours) Biotechnology	Laboratory-GE3 (based on GE-3)	BTUCLG1	2021-22
188	B. Sc. (Honours) Biotechnology	Intellectual property rights and entrepreneurship	BTUCTA1	2021-22
189	B. Sc. (Honours) Biotechnology	Scientific Writing	BTUDTG1	2021-22
190	B. Sc. (Honours) Biotechnology	Laboratory-GE4 based on GE-4	BTUDLG1	2021-22
191	B. Sc. (Honours) Biotechnology	Molecular techniques in disease diagnosis	BTUDTA1	2021-22

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192	B. Sc. (Honours) Biotechnology	Laboratory-11 based on core-11	BTUFLT1	2021-22
193	B. Sc. (Honours) Biotechnology	Plant and Animal Biotechnology	BTUETT2	2021-22
194	B. Sc. (Honours) Biotechnology	Laboratory-12 based on core-12	BTUFLT2	2021-22
195	B. Sc. (Honours) Biotechnology	Biotechnology in Societal Welfare	BTUETA1	2021-22
196	B. Sc. (Honours) Biotechnology	Statistics in Biological Research	BTUFTT1	2021-22
197	B. Sc. (Honours) Biotechnology	Laboratory-13 based on core-13	BTUFLT1	2021-22
198	B. Sc. (Honours) Biotechnology	Molecular Diagnostics	BTUFTD4	2021-22
199	B. Sc. (Honours) Biotechnology	Laboratory (based on DSE-3 BTUETD4)	BTUFLD4	2021-22
200	B. Sc. (Honours) Rural Technology And Social Development	Organic Manure Production Techniques	RTUATC1	2021-22
201	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUALC1	2021-22
202	B. Sc. (Honours) Rural Technology And Social Development	Elementary Biology	RTUATC2	2021-22
203	B. Sc. (Honours) Rural Technology And	Laboratory course based on theory	RTUALC2	2021-22

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	Social Development			
204	B. Sc. (Honours) Rural Technology And Social Development	Soil and Fertilizers	RTUATG1	2021-22
205	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUALG1	2021-22
206	B. Sc. (Honours) Rural Technology And Social Development	Horticulture and Landscaping	RTUATL1	2021-22
207	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUALL1	2021-22
208	B. Sc. (Honours) Rural Technology And Social Development	Organic Farming	RTUATA1	2021-22
209	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUALA1	2021-22
210	B. Sc. (Honours) Rural Technology And Social Development	Microbial Technology	RTUBTC1	2021-22
211	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUBLC1	2021-22

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212	B. Sc. (Honours) Rural Technology And Social Development	Dairy Management and Products	RTUBTC2	2021-22
213	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUBLC2	2021-22
214	B. Sc. (Honours) Rural Technology And Social Development	Plant Propagation and Nursery Management	RTUBTG1	2021-22
215	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUBLG1	2021-22
216	B. Sc. (Honours) Rural Technology And Social Development	Herbal Production Techniques	RTUBTL1	2021-22
217	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUBLL1	2021-22
218	B. Sc. (Honours) Rural Technology And Social Development	Rural Health Care	RTUBTA1	2021-22
219	B. Sc. (Honours) Rural Technology And Social Development	Sericulture		2021-22
220	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUCTC1	2021-22

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221	B. Sc. (Honours) Rural Technology And Social Development	Basics of Mushroom Production	RTUCLC1	2021-22
222	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUCTC2	2021-22
223	B. Sc. (Honours) Rural Technology And Social Development	Aquaculture	RTUCLC2	2021-22
224	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUCTC3	2021-22
225	B. Sc. (Honours) Rural Technology And Social Development	Integrated Pest Management	RTUCLC3	2021-22
226	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUCTG1	2021-22
227	B. Sc. (Honours) Rural Technology And Social Development	Wooden Art	RTUCTA1	2021-22
228	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUCLA1	2021-22
229	B. Sc. (Honours) Rural Technology And Social Development	Rural Social Structure and Planning	RTUDTC1	2021-22

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230	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUDLC1	2021-22
231	B. Sc. (Honours) Rural Technology And Social Development	Poultry Production Techniques	RTUDTC2	2021-22
232	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUDLC2	2021-22
233	B. Sc. (Honours) Rural Technology And Social Development	Plant Morphology and Reproduction	RTUDTC3	2021-22
234	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUDLC3	2021-22
235	B. Sc. (Honours) Rural Technology And Social Development	Economic Botany	RTUDTG1	2021-22
236	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUDLG1	2021-22
237	B. Sc. (Honours) Rural Technology And Social Development	Indigenous Art	RTUDTA1	2021-22
238	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUDLA1	2021-22

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239	B. Sc. (Honours) Rural Technology And Social Development	Internship Programme (B.Sc. IV) One Month Programme	RTUDEC1	2021-22
240	B. Sc. (Honours) Rural Technology And Social Development	Land, Surveying, Leveling and Drawing	RTUETC1	2021-22
241	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUELC1	2021-22
242	B. Sc. (Honours) Rural Technology And Social Development	Building Construction Material and Rural Infrastructure	RTUETC2	2021-22
243	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUELC2	2021-22
244	B. Sc. (Honours) Rural Technology And Social Development	Goat and Pig Production Techniques	RTUETD1	2021-22
245	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUELD1	2021-22
246	B. Sc. (Honours) Rural Technology And Social Development	Rural Entrepreneurship and Management	RTUETD2	2021-22
247	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUELD2	2021-22

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248	B. Sc. (Honours) Rural Technology And Social Development	Lac And Honey Production	RTUETA3	2021-22
249	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUELD3	2021-22
250	B. Sc. (Honours) Rural Technology And Social Development	Introduction to Remote Sensing	RTUFTC1	2021-22
251	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUFLC1	2021-22
252	B. Sc. (Honours) Rural Technology And Social Development	Introduction to Medicinal Plants	RTUFTC2	2021-22
253	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUFLC2	2021-22
254	B. Sc. (Honours) Rural Technology And Social Development	Natural Product Management	RTUFTD1	2021-22
255	B. Sc. (Honours) Rural Technology And Social Development	Laboratory course based on theory	RTUFLD1	2021-22
256	B. Sc. (Honours) Rural Technology And Social Development	Project work / Dissertation	RTUFDF1	2021-22

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257	B. Sc. (Honours) Rural Technology And Social Development	Seminar	RTUFSF2	2021-22
258	B.A. (Honours) Hindi	हिंदी साहित्य का इतिहास (रीतिकाल तक)	HIUATT1	2021-22
259	B.A. (Honours) Hindi	हिंदी साहित्य का इतिहास (आधुनिक काल)	HIUATT2	2021-22
260	B.A. (Honours) Hindi	कला और साहित्य	HIUATG1	2021-22
261	B.A. (Honours) Hindi	हिंदी व्याकरण और सम्प्रेषण	HIUATA1	2021-22
262	B.A. (Honours) Hindi	हिंदी भाषा	HIUATA2	2021-22
263	B.A. (Honours) Hindi	रचनात्मक लेखन	HIUATL1	2021-22
264	B.A. (Honours) Hindi	आदिकालीन एवं मध्यकालीन हिंदी कविता	HIUBTT1	2021-22
265	B.A. (Honours) Hindi	आधुनिक हिंदी कविता (छायावाद तक)	HIUBTT2	2021-22
266	B.A. (Honours) Hindi	आधुनिक भारतीय साहित्य	HIUBTG1	2021-22
267	B.A. (Honours) Hindi	हिंदी भाषा : एक सामान्य परिचय	HIUBTA2	2021-22
268	B.A. (Honours) Hindi	साहित्य और हिंदी सिनेमा	HIUBTL1	2021-22

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269	B.A. (Honours) Hindi	छायावादोत्तर हिन्दी कविता	HIUCTT1	2021-22
270	B.A. (Honours) Hindi	भारतीय काव्यशास्त्र	HIUCTT2	2021-22
271	B.A. (Honours) Hindi	पाश्चात्य काव्यशास्त्र	HIUCTT3	2021-22
272	B.A. (Honours) Hindi	पाश्चात्य दार्शनिक चिंतन एवं हिंदी साहित्य	HIUCTG1	2021-22
273	B.A. (Honours) Hindi	हिंदी संचार माध्यम	HIUCTA1	2021-22
274	B.A. (Honours) Hindi	भाषा विज्ञान एवं हिंदी भाषा	HIUDTT1	2021-22
275	B.A. (Honours) Hindi	हिंदी उपन्यास	HIUDTT2	2021-22
276	B.A. (Honours) Hindi	हिंदी कहानी	HIUDTT3	2021-22
277	B.A. (Honours) Hindi	सर्जनात्मक लेखन के विविध क्षेत्र	HIUDTG1	2021-22
278	B.A. (Honours) Hindi	हिंदी का बाजार और बाजार में हिंदी	HIUDTA1	2021-22
279	B.A. (Honours) Hindi	अधिन्यास कार्य	HIUDE	2021-22
280	B.A. (Honours) Hindi	हिंदी नाटक एवं एकांकी	HIUETT1	2021-22
281	B.A. (Honours) Hindi	हिंदी निबंध एवं अन्य गद्य विधाएँ	HIUETT2	2021-22
282	B.A. (Honours) Hindi	लोक साहित्य	HIUETD1	2021-22

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283	B.A. (Honours) Hindi	राष्ट्रीय काव्यधारा	HIUETD2	2021-22
284	B.A. (Honours) Hindi	हिंदी साहित्य : समय और समाज	HIUETA1	2021-22
285	B.A. (Honours) Hindi	हिंदी की साहित्यिक पत्रकारिता	HIUFTT1	2021-22
286	B.A. (Honours) Hindi	प्रयोजनमूलक हिंदी	HIUFTT2	2021-22
287	B.A. (Honours) Hindi	छायावाद	HIUFTD1	2021-22
288	B.A. (Honours) Hindi	सेमिनार एवं संगोष्ठी	HIUFS	2021-22
289	B.A. (Honours) Hindi	रिपोर्ताज	HIUFD	2021-22
290	B.Sc. (Honours) in Mathematics	Calculus	AMUATT1	2021-22
291	B.Sc. (Honours) in Mathematics	Algebra and Geometry	AMUATT2	2021-22
292	B.Sc. (Honours) in Mathematics	Finite Element Methods	AMUATG1	2021-22
293	B.Sc. (Honours) in Mathematics	Set Theory and Logic	AMUATA1	2021-22
294	B.Sc. (Honours) in Mathematics	Basic of Statistics	AMUATA2	2021-22
295	B.Sc. (Honours) in Mathematics	Introduction to Cryptography	AMUATL1	2021-22
296	B.Sc. (Honours) in Mathematics	Multivariate Calculus	AMUBTT1	2021-22

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297	B.Sc. (Honours) in Mathematics	Ordinary Differential Equations	AMUBTT2	2021-22
298	B.Sc. (Honours) in Mathematics	Algebra and Matrix theory	AMUBTG1	2021-22
299	B.Sc. (Honours) in Mathematics	Theory of interpolation	AMUBTA1	2021-22
300	B.Sc. (Honours) in Mathematics	Graph Theory	AMUBTL1	2021-22
301	B.Lib. I.Sc.	Knowledge Organization - Classification (Practice)	C7	2021-22
302	B.Lib. I.Sc.	Knowledge Organization - Cataloguing (Practice)	C8	2021-22
303	B.Lib. I.Sc.	Project work (In Lieu of DSE)	DSE	2021-22
304	B. Sc. (Forestry)	Ability Enhancement Course (Medicinal Plant and Aromatic Plant)	FOUATA1	2021-22
305	B. Sc. (Forestry)	Skill Enhancement Course (Nursery Technology)	FOUATL1	2021-22
306	B. Sc. (Forestry)	Physical Education	FOUATS2	2021-22
307	B. Sc. (Forestry)	Ability Enhancement Course Arts (Environmental Studies and Disaster Management)	FOUBTA2	2021-22
308	B. Sc. (Forestry)	Skill Enhancement Course (Nursery Technology)	FOUBTL2	2021-22
309	B. Sc. (Forestry)	Physical Education	FOUBTS4	2021-22

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310	B. Sc. (Forestry)	Non timber Forest Products and Ethnoforestry	FOUCTG3	2021-22
311	B. Sc. (Forestry)	Ability Enhancement Course Science (Environmental Studies and Disaster Management)	FOUCTA3	2021-22
312	B. Sc. (Forestry)	Sericulture	FOUDTG4	2021-22
313	B. Sc. (Forestry)	Ability Enhancement Course (Plantation Technology)	FOUDTA4	2021-22
314	B. Sc. (Forestry)	Watershed and its Management	FOUETT11	2021-22
315	B. Sc. (Forestry)	Urban Forestry	FOUFTD2	2021-22
316	B. Sc. (Forestry)	Land Degradation and Restoration	FOUFTD2	2021-22
317	B. Sc. (Forestry)	Ability Enhancement Course (Plantation Technology)	FOUFTA5	2021-22
318	B. Sc. (Forestry)	Online MOOC Course		2021-22
319	B. Sc. (Forestry)	Seminar	FOUGSS2	2021-22
320	B. Sc. (Forestry)	Dissertation	FOUHDF1	2021-22
321	B. Sc. Organic Farming	Introductory Organic Farming Principles	OFUATT1	2021-22
322	B. Sc. Organic Farming	Organic Agronomical Practices	OFUATT2	2021-22

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323	B. Sc. Organic Farming	Nursery Technology	OFUATG1	2021-22
324	B. Sc. Organic Farming	Ability Enhancement Course (AEC-01) (Medicinal Plant and Aromatic Plant)	OFUATA1	2021-22
325	B. Sc. Organic Farming	Skill Enhancement Course (SEC-01) (Nursery Technology)	OFUATL1	2021-22
326	B. Sc. Organic Farming	ECA-Extra-curricular activity (Field visit/ NSS/NCC/ Swachhta / Physical Education/ Plantation Activities)	OFUATS1	2021-22
327	B. Sc. Organic Farming	Soil and Water Management	OFUBTT3	2021-22
328	B. Sc. Organic Farming	Plant Protection and Bio-pesticides	OFUBTT4	2021-22
329	B. Sc. Organic Farming	Farm Machinery	OFUBTG2	2021-22
330	B. Sc. Organic Farming	Ability Enhancement Course (AEC-01) (Medicinal Plant and Aromatic Plant)	OFUBTA2	2021-22
331	B. Sc. Organic Farming	Skill Enhancement Course (SEC-01) (Nursery Technology)	OFUBTL2	2021-22
332	B. Sc. Organic Farming	ECA-Extracurricular activity(Field visit/ NSS/ Swachhta/ vocational Training/ Sports/ Plantation	OFUBTS2	2021-22
333	B. Sc. Organic Farming	Orchard Farming	OFUCTT5	2021-22

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334	B. Sc. Organic Farming	Organic Farming & Biofertilizers	OFUCTT6	2021-22
335	B. Sc. Organic Farming	Basics of Plant Genetics and Plant Breeding	OFUCTT7	2021-22
336	B. Sc. Organic Farming	Organic Farming Startups and Entrepreneurship	OFUCTG3	2021-22
337	B. Sc. Organic Farming	Ability Enhancement Course (AEC-03) (Environmental Studies and Disaster Management)	OFUCTA3	2021-22
338	B. Sc. Organic Farming	ECA-Extracurricular activity(Field visit/ NSS/ Swachhta/ vocational Training/ Sports/ Plantation)	OFUCTS3	2021-22
339	B. Sc. Organic Farming	Biodynamic Farming	OFUDTT8	2021-22
340	B. Sc. Organic Farming	Carbon Neutral Farming	OFUDTT9	2021-22
341	B. Sc. Organic Farming	Urban Farming and Terrace Gardening	OFUDTT10	2021-22
342	B. Sc. Organic Farming	Methods of Soil, Plant, Water & Seed Testing	OFUDTG4	2021-22
343	B. Sc. Organic Farming	Ability Enhancement Course (AEC-04) (Plantation Technology)	OFUDTA4	2021-22
344	B. Sc. Organic Farming	Fundamentals of Agroforestry	OFUETT11	2021-22
345	B. Sc. Organic Farming	Floriculture	OFUETT12	2021-22

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346	B. Sc. Organic Farming	Residue Management Practices and Manure Production	OFUETT13	2021-22
347	B. Sc. Organic Farming	Climatology and Meteorology OR Sericulture Technology	OFUETD1	2021-22
348	B. Sc. Organic Farming	Vegetable Farming	OFUFTT14	2021-22
349	B. Sc. Organic Farming	Medicinal & Aromatic Plants Farming	OFUFTT15	2021-22
350	B. Sc. Organic Farming	Harvesting Organic Produce, Quality Analysis and Improvement OR Post-Harvest management and Value	OFUFTD2	2021-22
351	B. Sc. Organic Farming	Ability Enhancement Course (AEC-05) (Plantation Technology)	OFUFTA5	2021-22
352	B. Sc. Organic Farming	Online MOOC Course	MOOC Course (01)	2021-22
353	B. Sc. Organic Farming	Biostatistics	OFUGTT16	2021-22
354	B. Sc. Organic Farming	Genetic Engineering and Transgenic Plants	OFUGTT17	2021-22
355	B. Sc. Organic Farming	Organic Certification	OFUFTT18	2021-22
356	B. Sc. Organic Farming	Mushroom Technology OR Apiculture Technology	OFUGTD3	2021-22
357	B. Sc. Organic Farming	Seminar/Experimental learning: NTFP processing, Compost production,	OFUGSS1	2021-22

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		Vermi-composting and value		
358	B. Sc. Organic Farming	Farming operation Work Experience (Report Writing, Presentation, Viva-Voce)	OFUHEF1	2021-22
359	B. Sc. Organic Farming	Institute and Industrial visit/training (Report Writing, Presentation, Viva-Voce)	OFUHEF2	2021-22
360	B. Sc. Organic Farming	Dissertation writing, Presentation, Viva-Voce	OFUHDF1	2021-22
361	B.Tech Mechanical Engineering	Mandatory Course - Indian Knowledge System-I	ME203TMC02	2021-22
362	B.Tech Mechanical Engineering	Applied Thermodynamics	ME204TPC05	2021-22
363	B.Tech Mechanical Engineering	Solar Energy	ME08TPC13	2021-22
364	B.Tech Mechanical Engineering	Additive Manufacturing	ME08TPE63	2021-22
365	B.Tech Mechanical Engineering	Soft Computing	ME08TOE52	2021-22
366	B.Tech Mechanical Engineering	Management Information System	ME08THS42	2021-22
367	B. Sc. (Honours) Zoology	Systematics and Diversity of Life-Protists to Chordates	ZOUATT1	2021-22
368	B. Sc. (Honours) Zoology	Lab Course	ZOUATL1	2021-22

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369	B. Sc. (Honours) Zoology	Developmental Biology and Evolution	ZOUATT2	2021-22
370	B. Sc. (Honours) Zoology	Lab Course	ZOUALT2	2021-22
371	B. Sc. (Honours) Zoology	Exploring the Brain: Structure and Function	ZOUATG1	2021-22
372	B. Sc. (Honours) Zoology	Lab Course	ZOUALG1	2021-22
373	B. Sc. (Honours) Zoology	Human health and sex education	AEC-1 Theory	2021-22
374	B. Sc. (Honours) Zoology	Human health and sex education (Lab Course)	AEC-1 Practical	2021-22
375	B. Sc. (Honours) Zoology	Aquaculture	SEC-1 Theory	2021-22
376	B. Sc. (Honours) Zoology	Aquaculture (Lab Course)	SEC-1 Practical	2021-22
377	B. Sc. (Honours) Zoology	Comparative Anatomy and Physiology of Non Chordates	ZOUBTT1	2021-22
378	B. Sc. (Honours) Zoology	Lab Course	ZOUBLT1	2021-22
379	B. Sc. (Honours) Zoology	Cell Biology and Histology	ZOUBTT2	2021-22
380	B. Sc. (Honours) Zoology	Lab Course	ZOUBLT2	2021-22
381	B. Sc. (Honours) Zoology	Vectors, Diseases and Management	ZOUBTG1	2021-22
382	B. Sc. (Honours) Zoology	Lab Course	ZOUBLG1	2021-22

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383	B. Sc. (Honours) Chemistry	Inorganic Chemistry-I	CYUATT1	2021-22
384	B. Sc. (Honours) Chemistry	Inorganic Chemistry Practical-I	CYUALT1	2021-22
385	B. Sc. (Honours) Chemistry	Organic Chemistry-I	CYUATT2	2021-22
386	B. Sc. (Honours) Chemistry	Organic Chemistry Practical-I	CYUALT2	2021-22
387	B. Sc. (Honours) Chemistry	Select one from the Pool of AEC Courses offered	CYUATA1	2021-22
388	B. Sc. (Honours) Chemistry	Select one from the Pool of SEC Courses offered	CYUATL1	2021-22
389	B. Sc. (Honours) Chemistry	Physics-I, 1B Mathematics-I, 1C Zoology-I 1D Botany- 1, 1E Anthropology-1, 1F Biotechnology-1, 1G Forensic Science-1	CYUATG1 1A	2021-22
390	B. Sc. (Honours) Chemistry	Generic Elective- Practical-I	CYUALG1	2021-22
391	B. Sc. (Honours) Chemistry	Select one from the Pool of Value added Courses offered	CYUATC1	2021-22
392	B. Sc. (Honours) Chemistry	Physical Chemistry-I	CYUBTT1	2021-22
393	B. Sc. (Honours) Chemistry	Physical Chemistry Practical-I	CYUBLT1	2021-22
394	B. Sc. (Honours) Chemistry	Organic Chemistry-II	CYUBTT2	2021-22
395	B. Sc. (Honours) Chemistry	Organic Chemistry Practical-II	CYUBLT2	2021-22

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396	B. Sc. (Honours) Chemistry	Select one from the Pool of AEC Courses offered	CYUBTA1	2021-22
397	B. Sc. (Honours) Chemistry	Select one from the Pool of SEC Courses offered	CYUBTL1	2021-22
398	B. Sc. (Honours) Chemistry	2A Physics-I, 2B Mathematics-I, 2C Zoology-I, 2D Botany- 1, 2E Anthropology-1, 2F Biotechnology-1, 2G Forensic Science-1	CYUBTG1	2021-22
399	B. Sc. (Honours) Chemistry	Generic Elective- Practical-II	CYUBLG1	2021-22
400	B. Sc. (Honours) Chemistry	Select one from the Pool of Value added Courses offered	CYUBTC1	2021-22
401	B. Sc. (Honours) Physics	AEC-1 (Indian Contribution to Physics)	AECPP01	2021-22
402	B. Sc. (Honours) Physics	SEC-1 (Analytical Techniques in Physics)	SECPP01	2021-22
403	B. Sc. (Honours) Physics	AEC-2 (Physics for Sustainable Future)	AECPP02	2021-22
404	B. Sc. (Honours) Physics	SEC-2 (Renewable Energy and Energy harvesting)	SECPP02	2021-22
405	B. Sc. (Honours) Electronics	AEC-1 (Electronics in daily life)	AECPL01	2021-22
406	B. Sc. (Honours) Electronics	SEC-1 (Simulation and Design of Digital Circuit Compone	SECPL02	2021-22
407	B. Sc. (Honours) Electronics	SEC-1 (Simulation and Design of Digital Circuit Compone	SECPL03	2021-22
408	B. Sc. (Honours) Electronics	Semiconductor Devices	PLUBTT1	2021-22

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409	B. Sc. (Honours) Electronics	Microprocessors and Microcontrollers Lab.	PS/ELEC/C- 501P	2021-22
410	B. Sc. (Honours) Physics	SEC-1 (Analytical Techniques in Physics Lab)	SECPP01	2021-22
411	B. Sc. (Honours) Physics	Analytical Techniques in Physics	SECPP01	2021-22

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