

LIST of MOOCS – UG Courses

Link- <https://ugmoocs.inflibnet.ac.in/index.php/courses/moocs>

S.No.	Name of Course
1	<u>Introduction to Criminal Law (30)</u>
2	<u>Introduction to Forensic Science (25)</u>
3	<u>Principle of Sociology (52)</u>
4	<u>WEED Management (20)</u>
5	<u>Agricultural Business Management (24)</u>
6	<u>Core & Pedagogy of Mathematics (25)</u>
7	<u>Child Development (27)</u>
8	<u>Cognition and Learning (25)</u>
9	<u>Neuro-developmental Disabilities (25)</u>
10	<u>Sensory Disabilities (29)</u>
11	<u>Learning, Teaching and Assessment (29)</u>

12	<u>Braille & Assistive Devices (24)</u>
13	<u>Orientation and Mobility (20)</u>
14	<u>Identification of Children With Visual Impairment and Assessment of Needs (25)</u>
15	<u>Technology and Education of The Visually Impaired (25)</u>
16	<u>Inclusive Education (25)</u>
17	<u>Nature of Language (19)</u>
18	<u>Karnatic Instruments (24)</u>
19	<u>Musicology & Basics of Karnatic Music (42)</u>
20	<u>Human Growth Development (25)</u>
21	<u>Contemporary India and Education (24)</u>
22	<u>Curriculum, Adaptation and Teaching Strategies for Visual Impaired (24)</u>
23	<u>Psycho Social and Family Issues of Individuals with Visual Impairment (23)</u>

24	<u>Crime & Society (30)</u>
25	<u>Intervention and Teaching Strategies for Visually Impaired (24)</u>
26	<u>Basic Concepts in Education (15)</u>
27	<u>Data Mining (33)</u>
28	<u>Modern Algebra (32)</u>
29	<u>E-Commerce Technologies (30)</u>
30	<u>Graph Theory (32)</u>
31	<u>Biomembranes And Bioenergetics (40)</u>
32	<u>Cell Biology (66)</u>
33	<u>Education In Contemporary India (20)</u>
34	<u>Educational Technology (39)</u>
35	<u>General Microbiology (42)</u>

36	<u>Human Rights Of Minorities And Indigenous People (42)</u>
37	<u>Immunology (50)</u>
38	<u>Sports Administration And Management (57)</u>
39	<u>Adapted Physical Education (41)</u>
40	<u>Archeological Anthropology (64)</u>
41	<u>Diseases Of Horticultural Crops And Their Management (33)</u>
42	<u>Field Crops (40)</u>
43	<u>Fundamentals Of Rural Sociology And Educational Psychology (30)</u>
44	<u>Human Rights In India (42)</u>
45	<u>Plant Biochemistry And Plant Biotechnology (40)</u>
46	<u>Modern British Literature (52)</u>
47	<u>Modern American Literature (60)</u>

48	<u>Indian writing in English (45)</u>
49	<u>Atomic Structure and Chemical Bonding EMRC Roorkee (21)</u>
50	<u>Applied fields of Psychology (58)</u>
51	<u>Chemical Energetic, Equilibria & Functional Organic Chemistry EMRC Roorkee (53)</u>
52	<u>Classical Sanskrit Literature Drama EMRC Roorkee (54)</u>
53	<u>Critical Survey of Sanskrit Literature EMRC Roorkee (58)</u>
54	<u>Home Science - Extension and Communication Management - Level 1 (43)</u>
55	<u>IMOII EMRC Roorkee (40)</u>
56	<u>Proficiency course in Russian (65)</u>
57	<u>Family Resource Management and Housing (73)</u>
58	<u>OC-1 EMRC Roorkee (25)</u>

59	<u>Principes of Macroeconomics-1 EMRC Roorkee (41)</u>
60	<u>Home Science - Extension and Communication Management - Level 2 (45)</u>
61	<u>Agricultural Geography (37)</u>
62	<u>Quantum Chemistry, Spectroscopy & Photochemistry EMRC Roorkee (44)</u>
63	<u>Applied Entomology (38)</u>
64	<u>Sanskrit Composition and Composition EMRC Roorkee (58)</u>
65	<u>Jadeed Urdu Shaeri (41)</u>
66	<u>Biogeography (41)</u>
67	<u>Proficiency course in German (49)</u>
68	<u>Biology of Silkworm (39)</u>
69	<u>Industrial Pharmacy-I EMRC Roorkee (42)</u>

70	<u>Photojournalism (35)</u>
71	<u>Computer Application for Mass Media (32)</u>
72	<u>Introduction to Basic Psychological Processes (50)</u>
73	<u>Solutions, Phase Equilibrium, Conductance, Electrochemistry & Functional Organic Chemistry-II EMRC Roorkee (57)</u>
74	<u>Proficiency course in Spanish (55)</u>
75	<u>Introduction to Mass Communication (37)</u>
76	<u>Proficiency course in French (50)</u>
77	<u>Food Science and Processing (41)</u>
78	<u>Food Chemistry (38)</u>
79	<u>Textile Study (61)</u>
80	<u>Organization and Management of Early Childhood Care and Education Centres (31)</u>

81	<u>Food Preservation Technology (41)</u>
82	<u>Graphics and Design (32)</u>
83	<u>Abnormal Psychology (44)</u>
84	<u>Writing for Mass Media (36)</u>
85	<u>Advertising and Public Relations (45)</u>
86	<u>Human Rights, International Law and International Humanitarian Law (31)</u>
87	<u>General Sericulture (40)</u>
88	<u>Apparel Designing (44)</u>
89	<u>Geography of India (40)</u>
90	<u>Geography of Tourism (40)</u>
91	<u>Hospitality Industry in Tourism (43)</u>
92	<u>International Tourism Destinations (40)</u>

93	<u>Developmental Biology (25)</u>
94	<u>Physical and Structure Geology (44)</u>
95	<u>Principle of Ecology (25)</u>
96	<u>Mathematics and Statistics of Business Economics (33)</u>
97	<u>Mulberry and Silkworm Crop Protection (40)</u>
98	<u>Crystallography And Mineralogy Theory (41)</u>
99	<u>Physical Geography - I - Elements of Geomorphology (24)</u>
100	<u>Environmental Geology (23)</u>
101	<u>Physical Geography - II - Climatology and Oceanography (30)</u>
102	<u>Plant Pathology and Soil Health (40)</u>
103	<u>Geochemistry (26)</u>
104	<u>Resources and Environment (38)</u>

105	<u>Criminalistics (22)</u>
106	<u>Tourism and Travel Management (43)</u>
107	<u>Tourism Operations (40)</u>
108	<u>Tourism Resources of India (41)</u>
109	<u>Tourism Transport and Travel Services (41)</u>
110	<u>Business Communication (40)</u>
111	<u>Conceptual Framework of Accounting (54)</u>
112	<u>Corporate Accounting (42)</u>
113	<u>Retail Business Management (43)</u>
114	<u>Principles of Marketing (34)</u>
115	<u>Human Rights and Humanitarian Law (38)</u>
116	<u>Human Rights, Law and Criminal Justice (40)</u>

117	<u>Molecules of Life and Biophysical Parameters (40)</u>
118	<u>Metamorphic Petrology (77)</u>
119	<u>Settlement Geography (31)</u>
120	<u>Financial accounting (41)</u>
121	<u>Algebra&Trigonometry (38)</u>
122	<u>An Introduction to Aesthetics (36)</u>
123	<u>Ancient Greek And Medieval Philosophy (36)</u>
124	<u>Art of C Programming (29)</u>
125	<u>Arts English Language And Teaching (36)</u>
126	<u>Discrete Mathematics (20)</u>
127	<u>Calculus (45)</u>
128	<u>Foundations of Mathematical Statistics (27)</u>

129	<u>Genetics and Genomics (36)</u>
130	<u>Photo Geology and Remote Sensing (8)</u>
131	<u>Education in Post Independent India (40)</u>
132	<u>ICT Skills In Education (40)</u>
133	<u>School Organization, Administration and Management (40)</u>
134	<u>IT Fundamentals (36)</u>
135	<u>Socio Cultural Anthropology (40)</u>
136	<u>Modern and Contemporary Western Philosophy (48)</u>
137	<u>Differential Calculus (48)</u>
138	<u>Perspectives on Education (40)</u>
139	<u>Developing Life Skills (36)</u>
140	<u>Probability and Statistics (37)</u>

141	<u>Literary Criticism (40)</u>
142	<u>Psychology of Development and Learning (36)</u>
143	<u>Trends and Developments in Modern Educational Practices (47)</u>
144	<u>Vision to Mission-Indian Philosophy from Classical to Contemporary (36)</u>
145	<u>Educational Psychology (26)</u>
146	<u>Ecology and Environmental Pollution (60)</u>
147	<u>Family Law (45)</u>
148	<u>Psychology for Health and Well Being (20)</u>
149	<u>Sociology of Tribal Society (28)</u>
150	<u>Concepts and Theories of Population (24)</u>
151	<u>Plant Physiology And Metabolism (40)</u>
152	<u>Aspects Of European History (1780-1939) Src (36)</u>

153	<u>Biochemistry Final Folder (40)</u>
154	<u>Communication Theory Models & Processes (28)</u>
155	<u>Constitutional Government Democracy in India (39)</u>
156	<u>Documentary- Theory & Production (28)</u>
157	<u>Final Making of Modern India_1857-1950 (50)</u>
158	<u>Food Microbiology (39)</u>
159	<u>Indian Govt and Politics Final Folder (44)</u>
160	<u>Indian Political Thought (27)</u>
161	<u>Making of Modern Europe- Revolution, Nationalism and War (SRC) Final (28)</u>
162	<u>Microbial Cytology Physiology and Recombinant DNA (38)</u>
163	<u>Industrial Microbiology and Immunology (41)</u>
164	<u>Making of Modern Europe: Revolution, Nationalism & War (28)</u>

165	<u>Language of Cinema Quadrants (27)</u>
166	<u>Microbial Genetics (35)</u>
167	<u>Introductory Microbiology (37)</u>
168	<u>Molecular Biology (35)</u>
169	<u>Environmental, Food & Dairy Microbiology (37)</u>
170	<u>Advanced Microbiology (33)</u>
171	<u>Communication, Media and Society- Key Theoretical Concepts (23)</u>
172	<u>Bacteriology and Virology (37)</u>
173	<u>Pol Sc Administration and Public Policy (22)</u>
174	<u>MOOC Hindi Cinema final (25)</u>
175	<u>Penning for frames (33)</u>
176	<u>Radio Production (22)</u>

177	<u>Major Film Movements And The Autiers)Film Form and Style (37)</u>
178	<u>Making of Modern Europe Kingshuk Chatterjee (23)</u>
179	<u>Television Journalism (41)</u>
180	<u>Coordination Chemistry, States Of Matter & Chemical Kinetics EMRC Roorkee (49)</u>
181	<u>Introduction to Film Studies final - CEC EMRC Roorke (79)</u>
182	<u>Health Psychology (51)</u>
183	<u>Food and Nutrition (40)</u>
184	<u>Food Microbiology-1 (40)</u>
185	<u>Introduction to Audio-Visual Media (33)</u>
186	<u>Concept and Theories of Population (21)</u>
187	<u>Cell Biology 1 (30)</u>
188	<u>Population, Environment and Development (25)</u>

189	<u>Psychology with Special reference to Physical Education (17)</u>
190	<u>Research Methods In Population (24)</u>
191	<u>Introduction to Criminal Law- A General Perspective of Substantive and Procedural Aspects (21)</u>
192	<u>Trends and Dynamics of World Population (22)</u>
193	<u>Yoga (27)</u>
194	<u>Cryptography (39)</u>
195	<u>Cyberlaw (32)</u>
196	<u>Indian Culture and Art (20)</u>
197	<u>Information Security (46)</u>
198	<u>Hindi (29)</u>
199	<u>MOOCs - Data Structure (21)</u>
200	<u>तालों का सौंदर्यशस्त्र (30)</u>

201	<u>Advertising (38)</u>
202	<u>Cost accounting (42)</u>
203	<u>Entrepreneurship (62)</u>
204	<u>Study of Urdu Classical Ghazals (20)</u>
205	<u>Classical Political Philosophy (25)</u>
206	<u>Commercial Law (48)</u>
207	<u>Constitutional Law (48)</u>
208	<u>Criminal Law and Criminology (47)</u>
209	<u>Decision Making (20)</u>
210	<u>Botany (40)</u>
211	<u>Advertising & Consumer Behaviour (24)</u>
212	<u>Principles of Genetics (16)</u>

213	<u>Animal Diversity (22)</u>
214	<u>Documentary (28)</u>
215	<u>Fundamentals of Business & Accounting for Managers (18)</u>
216	<u>Statistics for Business Economics (16)</u>
217	<u>Environment and Elements of Ecology (21)</u>
218	<u>Organizational Behaviour (18)</u>
219	<u>Evolutionary Biology (17)</u>
220	<u>Quantitative Techniques for Management (15)</u>
221	<u>Marketing Management (25)</u>
222	<u>Entrepreneurial Skills (21)</u>
223	<u>Basic Econometrics (23)</u>
224	<u>Indian Financial Markets and Services (26)</u>

225	<u>HRD System & Strategies (30)</u>
226	<u>Corporate Finance (26)</u>
227	<u>HRM for Non-Hr Managers (30)</u>
228	<u>Introduction to Physical Anthropology (32)</u>
229	<u>Social Culture Anthropology (41)</u>
230	<u>Medical Microbiology (37)</u>
231	<u>Introduction to Film Studies (40)</u>
232	<u>Stratigraphy and Palaeontology (58)</u>
233	<u>Human Development (30)</u>
234	<u>Pedagogy of Teaching English (53)</u>
235	<u>Diet Management in Health and Disease (30)</u>
236	<u>Health Education And Recreation (40)</u>

237	<u>Phycology and Microbiology (47)</u>
238	<u>Study of Prose and Poetic Forms in Urdu Literature (19)</u>
239	<u>Plant Systematics (48)</u>
240	<u>Plant Physiology (45)</u>
241	<u>Genetics (44)</u>
242	<u>Cytogenetics (50)</u>
243	<u>Economic Botany (8)</u>

LIST of MOOCS – PG Courses

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S.No.	Name of Course
1	<u>Adhunik Kavya: Khand 2</u>
2	<u>Advanced Constitutional Law</u>
3	<u>Aesthetics & Philosophy</u>
4	<u>Biostatistics</u>
5	<u>Communication Technologies in Education</u>
6	<u>Dalit Sahitya</u>
7	<u>Discrete Data Analysis</u>
8	<u>Econometrics Analysis</u>
9	<u>Educational Administration, Management and Leadership in School Education</u>
10	<u>Hindi Sahitya Ka Itihas</u>
11	<u>Indian Philosophy an Information</u>

12	<u>Information and Communication Technology</u>
13	<u>Inorganic Chemistry-II (Metal-Ligand Bonding , Electronic Spectra and Magnetic Properties of Transition Metal Complexes)</u>
14	<u>Environmental Chemistry</u>
15	<u>Organic Chemistry-II (Reaction mechanisms-1)</u>
16	<u>Organic Chemistry-III (Reaction Mechanisms-2)</u>
17	<u>Organic Spectroscopy</u>
18	<u>Applications of Molecular Symmetry and Group theory</u>
19	<u>Bioorganic and Biophysical Chemistry</u>
20	<u>Management Concept and Organizational Behavior</u>
21	<u>Managerial Economics</u>
22	<u>Business Environment</u>

23	<u>Accounting for Managerial Decisions</u>
24	<u>Financial Management</u>
25	<u>International Business</u>
26	<u>Strategic Management</u>
27	<u>Security Analysis and Portfolio Management</u>
28	<u>Basic Macroeconomics</u>
29	<u>Economic Planning in India: Overview and Challenges</u>
30	<u>Public Finance and Policy in India</u>
31	<u>Sectoral Growth in India</u>
32	<u>International Economics</u>
33	<u>Integral Equation and Integral Transform</u>
34	<u>Introduction to R</u>

35	<u>Landscape Study</u>
36	<u>Mural Study</u>
37	<u>Numerical Analysis</u>
38	<u>Poetics and Aesthetics</u>
39	<u>Portrait Study</u>
40	<u>Substantive Criminal Law</u>
41	<u>Vedic Language & Literature</u>
42	<u>Physical Chemistry-I (Quantum Chemistry)</u>
43	<u>Money and Banking</u>
44	<u>Environmental Economics</u>
45	<u>Cognitive Science</u>
46	<u>Quantitative Methods</u>

47	<u>Cross-Cultural Psychology</u>
48	<u>Social Psychology</u>
49	<u>Counselling Psychology</u>
50	<u>Neuro psychology</u>
51	<u>Clinical Psychology</u>
52	<u>Fingerprints and Other Impressions</u>
53	<u>Forensic Chemistry and Explosives</u>
54	<u>Forensic Ballistics</u>
55	<u>Forensic Anthropology</u>
56	<u>Forensic Biology and Serology</u>
57	<u>Forensic Medicine</u>
58	<u>Macro economics Analysis and Policy</u>

59	<u>International Financial Management</u>
60	<u>Fundamentals of Microeconomic Theory</u>
61	<u>Applied Psychometrics</u>
62	<u>Forensic Toxicology</u>
63	<u>Drugs of Abuse</u>
64	<u>Analytical Techniques</u>
65	<u>Public Policy An Introduction</u>
66	<u>Mathematical Economics</u>
67	<u>Law and Justice in a Globalising World</u>
68	<u>Communication Research</u>
69	<u>Digital Marketing</u>
70	<u>Organic Chemistry 1</u>

71	<u>Early Childhood Care and Education</u>
72	<u>Research Ethics</u>
73	<u>Media Content Production on Multiple Platforms</u>
74	<u>Veda & Bhagavadgeeta</u>
75	<u>Operations Research</u>
76	<u>Hindi Bhasha ka Udbhav aur Vikas</u>
77	<u>Cyber Security</u>
78	<u>Supply Chain Management</u>
79	<u>Indian vastushastra</u>
80	<u>State and Local Governance: Machinery & Processes</u>
81	<u>Solid and Hazardous Waste Management</u>
82	<u>Detail Study of Natyashastra, Specially Dance Related Chapters and Sangita Ratnakar</u>

83	<u>Society and Media</u>
84	<u>Environmental Sociology</u>
85	<u>Metamorphic Petrology & Thermodynamics</u>
86	<u>Indian Culture & History</u>
87	<u>Urban Disaster Risk Mitigation and Climate Resilient Development</u>
88	<u>Functional Foods and Nutraceuticals</u>
89	<u>Food Microbiology and Food Safety</u>
90	<u>Direct Tax-Laws and Practice</u>
91	<u>Introductory Sanskrit Grammar</u>
92	<u>Animation</u>
93	<u>Social Research Ethics</u>
94	<u>Biomass Characterization</u>

95	<u>Biostatistics and Mathematical Biology</u>
96	<u>Instructional Design</u>
97	<u>e-ASSESSMENT</u>
98	<u>Corporate Tax Planning</u>
99	<u>Research Methodology</u>
100	<u>Organisational Behaviour</u>
101	<u>Corporate Law</u>
102	<u>Academic Writing</u>
103	<u>Foundation Course of Prachin Nyay</u>
104	<u>Topology</u>
105	<u>City and Metropolitan Planning</u>
106	<u>Tourism Planning and Sustainable Development</u>

107	<u>Artificial Intelligence</u>
108	<u>Introduction to Computer Networks and Internet Protocols</u>
109	<u>Sahitya Ka Itihas Darshan</u>
110	<u>Digital Library</u>
111	<u>NyayasiddhantaMuktavalyah Shabdakhandah</u>
112	<u>Knowledge Society</u>
113	<u>Criminal justice administration</u>
114	<u>Information Sources System and Services</u>
115	<u>Information and Communication Technology for Libraries</u>
116	<u>Management of Libraries and Information Centres and Knowledge Centres</u>
117	<u>Functional Analysis</u>
118	<u>Information Storage and Retrieval</u>

119	<u>Bibliometrics and Scientometrics</u>
120	<u>Goods and Services Tax</u>
121	<u>Partial Differential Equations</u>
122	<u>Biomolecules: Structure Function in Health and Disease</u>
123	<u>International Human Rights System</u>
124	<u>Human Rights in India</u>
125	<u>Access to Justice</u>
126	<u>Introduction to Public Administration</u>
127	<u>Distribution Free Methods</u>
128	<u>Film Studies</u>
129	<u>Differential Geometry</u>
130	<u>Shakespeare Across Cultures</u>

131	<u>Hindi Gadya Sahitya Katha Sahitya</u>
132	<u>Print and Broadcast Journalism</u>
133	<u>School Counseling</u>
134	<u>Environmental Law</u>
135	<u>Intellectual Property Law</u>
136	<u>BrihajjaTakam (बृहज्जातकम्) Falit Jyotish</u>