



सत्यमेव जयते



# राष्ट्रीय परीक्षा एजेंसी National Testing Agency

Excellence in Assessment



Ministry of Education  
Government of India



(उच्चतर शिक्षा विभाग, शिक्षा मंत्रालय, भारत सरकार के तहत एक स्वायत्त संगठन)

(An Autonomous Organization under the Department of Higher Education, Ministry of Education, Government of India)

## PUBLIC NOTICE

17 January 2025

### Declaration of Results of the July 2024-Semester Exams of the courses held in Computer Based Test (CBT) Mode under the Study Webs of Active-Learning for Young Aspiring Minds (SWAYAM)

July 2024-Semester Exams of the courses under the Study Webs of Active-Learning for Young Aspiring Minds (SWAYAM) were conducted by the National Testing Agency on 7, 8, 14 and 15 December 2024 (in 8 sessions) at 270 centres in 249 cities across the country.

Exam was held in 517 papers. Medium of the paper was English except in Language papers.

**Key statistics of the exam are as follows:**

Mode of exam	Count of papers	Count of Candidates Registered	Count of Candidates Appeared
Computer Based Test (CBT) mode	459	76140	63288
Hybrid mode (CBT + Paper pen mode)	58	1940	1589
Total	517	78080	64877

The results of **July 2024-Semester Exam** for 459 courses (all held in CBT mode) as mentioned at Annexure-I are now hosted on the NTA website, <https://exams.nta.ac.in/swayam/>

Results in respect of the balance courses whose Exam was held in Hybrid mode are under process and will be declared in due course and will be intimated separately through public notice.

Candidates can log into the above-mentioned website using their Application Number/Email ID and view, download and print their Score Cards.

The responsibility of NTA is limited to inviting online applications, conduct of the test, declaration of Scores and providing the results to Ministry of Education for further action at their end.

The final Score Card and Certificates will be issued by the concerned National Co-ordinators.

For any clarifications, candidates can write to NTA at [swayam@nta.ac.in](mailto:swayam@nta.ac.in) or call NTA Help Desk at 011-40759000.

Sd/-  
**Sr. Director (Exams)**



एक कामय सरकारी कौटुम्ब

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### Annexure-I

Sr. No.	Course Id	Course Name	National Coordinator	Mode (CBT or Hybrid)
1	aic23_ge17	Design Thinking and Innovation	AICTE	CBT
2	aic24_ge19	Overview of Space Science	AICTE	CBT
3	aic24_ge21	Introduction to Intellectual Property	AICTE	CBT
4	aic24_ge22	Basics of Remote Sensing GIS & GNSS and its Applications_July 2024	AICTE	CBT
5	aic24_ge23	Yoga for Ego Management	AICTE	CBT
6	aic24_ge24	Yoga for IQ Development	AICTE	CBT
7	aic24_ge25	Yoga for Eye Sight Improvement	AICTE	CBT
8	aic24_ge26	Yoga for Anger Management	AICTE	CBT
9	aic24_ge27	Yoga for Concentration	AICTE	CBT
10	aic24_ge28	Yoga for Memory Development	AICTE	CBT
11	aic24_ge29	Yoga for Physical Stamina	AICTE	CBT
12	aic24_ge30	Yoga for Voice Culture	AICTE	CBT
13	aic24_ge31	Yoga for Creativity	AICTE	CBT
14	aic24_ge32	Yoga for Stress Management	AICTE	CBT
15	aic24_ge33	Yoga Volunteers for Diabetes Management Part 1	AICTE	CBT
16	aic24_ge34	Yoga Volunteers for Diabetes Management Part 2	AICTE	CBT
17	aic24_ge35	Yoga Volunteers for Hypertension / Heart Disease Part 1	AICTE	CBT
18	aic24_ge36	Yoga Volunteers for Hypertension / Heart Disease Part 2	AICTE	CBT
19	aic24_ge37	Yoga Volunteers for Palliative Care - Part 1	AICTE	CBT
20	cec24_ag04	Functional Foods and Nutraceuticals	CEC	CBT
21	cec24_ag05	Human Nutrition and Biochemistry	CEC	CBT
22	cec24_ag06	Post Harvest Management of Fruits and Vegetables	CEC	CBT
23	cec24_ag07	Diseases of Horticultural Crops and their Management	CEC	CBT
24	cec24_ar04	Indian VastuShastra	CEC	CBT
25	cec24_as04	Art Appreciation: An Introduction to Indian Art	CEC	CBT
26	cec24_as05	Junior Course in Kathak	CEC	CBT
27	cec24_as06	Indian Classical Dance - Kathak	CEC	CBT
28	cec24_bt14	Marine Biotechnology	CEC	CBT
29	cec24_bt15	Basic Concepts in Enzymology	CEC	CBT



एक सर्वान्वयन संस्था है और

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30	cec24_bt16	Analytical Techniques In Biochemistry	CEC	CBT
31	cec24_bt17	Fish & Fisheries	CEC	CBT
32	cec24_bt18	General Microbiology	CEC	CBT
33	cec24_bt19	Plant Biochemistry and Plant Biotechnology	CEC	CBT
34	cec24_bt20	Immunology	CEC	CBT
35	cec24_bt21	Plant Physiology and Metabolism	CEC	CBT
36	cec24_bt22	Advanced Microbiology	CEC	CBT
37	cec24_bt23	Basic Human Genetics	CEC	CBT
38	cec24_bt24	Molecular Biology	CEC	CBT
39	cec24_cm05	Personality Development and Communication Skills	CEC	CBT
40	cec24_cm06	Communication and Business Correspondence	CEC	CBT
41	cec24_cm07	Income Tax Law & Practice	CEC	CBT
42	cec24_cm08	Direct Tax Laws and Practice	CEC	CBT
43	cec24_cm09	Income Tax	CEC	CBT
44	cec24_cm10	E-Commerce	CEC	CBT
45	cec24_cm11	The Principles of Entrepreneurship	CEC	CBT
46	cec24_cm13	Entrepreneurship Development	CEC	CBT
47	cec24_cm14	Management Accounting	CEC	CBT
48	cec24_cm15	Cost Accounting	CEC	CBT
49	cec24_cs10	Computer Fundamentals	CEC	CBT
50	cec24_cs11	Programming in Python	CEC	CBT
51	cec24_cs12	Data Mining	CEC	CBT
52	cec24_cs13	Introductory Concepts of Digital Computing	CEC	CBT
53	cec24_cs14	Cyber Laws	CEC	CBT
54	cec24_cs15	Information Security	CEC	CBT
55	cec24_cs16	Cryptography	CEC	CBT
56	cec24_cs17	Introduction to Data Structures	CEC	CBT
57	cec24_cs18	Computer Applications in Business	CEC	CBT
58	cec24_cy06	Chemistry of d – Block Elements, Quantum Chemistry and Spectroscopy	CEC	CBT
59	cec24_ed10	Basic Concepts in Education	CEC	CBT
60	cec24_ed11	Identification of Children with Visual Impairment and Assessment of Needs	CEC	CBT
61	cec24_ed12	Braille & Assistive Devices	CEC	CBT
62	cec24_ed13	Psycho Social and Family Issues of Individuals with Visual Impairment	CEC	CBT
63	cec24_ed14	Human Growth and Development	CEC	CBT



एक काम करने के लिए सभी को आवश्यक है।

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64	cec24_ed15	e-Assessment	CEC	CBT
65	cec24_ed16	School Counselling	CEC	CBT
66	cec24_ed17	Early Childhood Care and Education	CEC	CBT
67	cec24_ed18	Sociology of Education	CEC	CBT
68	cec24_ed19	Psychology of Development and Learning	CEC	CBT
69	cec24_ed20	ICT Skills in Education	CEC	CBT
70	cec24_ed21	Developing Life Skills	CEC	CBT
71	cec24_ed22	Children with Developmental challenges	CEC	CBT
72	cec24_ed23	Health Psychology	CEC	CBT
73	cec24_ed24	Educational Technology	CEC	CBT
74	cec24_ed25	Fitness Management	CEC	CBT
75	cec24_ed26	Psychological Foundation of Education	CEC	CBT
76	cec24_ed27	Psychology of Motivation and Learning	CEC	CBT
77	cec24_ed28	Mental Health and Adjustment	CEC	CBT
78	cec24_ed29	Criminal Law and Criminology	CEC	CBT
79	cec24_ge19	Photojournalism	CEC	CBT
80	cec24_ge20	Basics of Photography	CEC	CBT
81	cec24_ge21	Introduction to Advertising	CEC	CBT
82	cec24_ge22	Urban Disaster Risk Mitigation and Climate Resilient Development	CEC	CBT
83	cec24_ge23	Tourism Planning and Sustainable Development	CEC	CBT
84	cec24_ge24	Human Rights & Humanitarian Law	CEC	CBT
85	cec24_hs42	General Psychology	CEC	CBT
86	cec24_hs43	Negotiation and Conflict Management	CEC	CBT
87	cec24_hs44	Contemporary Political Economy	CEC	CBT
88	cec24_hs45	Public Personnel Administration	CEC	CBT
89	cec24_hs46	Development of Psychological Thought	CEC	CBT
90	cec24_hs47	Statistical Methods for Psychological Research - II	CEC	CBT
91	cec24_hs48	Sociology of Religion	CEC	CBT
92	cec24_hs49	Indian Society – Social Problems & Issues	CEC	CBT



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93	cec24_hs50	Introduction to Comparative Government and Politics	CEC	CBT
94	cec24_hs51	Statistical Methods for Economics	CEC	CBT
95	cec24_hs52	Intermediate Macroeconomics-I	CEC	CBT
96	cec24_hs53	Perspective on Public Administration	CEC	CBT
97	cec24_hs54	Indian Economy-II	CEC	CBT
98	cec24_hs55	Rural Local Governance	CEC	CBT
99	cec24_hs56	Mathematical Economics	CEC	CBT
100	cec24_hs57	Principles of Macroeconomics I	CEC	CBT
101	cec24_hs58	Understanding Heritage	CEC	CBT
102	cec24_hs59	Urban Local Governance	CEC	CBT
103	cec24_hs60	NGO'S and Sustainable Development	CEC	CBT
104	cec24_hs61	Psychology at Work	CEC	CBT
105	cec24_hs62	Sociology of Social Movement	CEC	CBT
106	cec24_hs63	Perspectives on International Relations & World History	CEC	CBT
107	cec24_hs64	Psychological Research	CEC	CBT
108	cec24_hs65	Environment Policy and Administration	CEC	CBT
109	cec24_hs66	Political Sociology	CEC	CBT
110	cec24_hs67	History of India - VI (C.1750-1875)	CEC	CBT
111	cec24_hs68	Sociology of Gender	CEC	CBT
112	cec24_hs69	Regulatory Governance	CEC	CBT
113	cec24_hs70	Fundamentals of Citizen Centric Governance	CEC	CBT
114	cec24_hs71	Economic Sociology	CEC	CBT
115	cec24_hs72	Indian Economy	CEC	CBT
116	cec24_hs73	Intermediate Macroeconomics-II	CEC	CBT
117	cec24_hs74	Public Policy and Administration in India	CEC	CBT
118	cec24_hs75	Sociology of Kinship	CEC	CBT
119	cec24_hs76	Applied Social Psychology	CEC	CBT
120	cec24_hs77	Social Psychology	CEC	CBT
121	cec24_hs78	Introductory Econometrics	CEC	CBT
122	cec24_hs79	Issues in Contemporary World	CEC	CBT
123	cec24_hs80	Global Politics	CEC	CBT
124	cec24_hs81	Indian Administration	CEC	CBT



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125	cec24_hs82	Agrarian Sociology	CEC	CBT
126	cec24_hs83	Disaster Management	CEC	CBT
127	cec24_hs84	Urban Sociology & Urban Development	CEC	CBT
128	cec24_hs85	Intermediate Microeconomics - I	CEC	CBT
129	cec24_hs87	Developmental Psychology	CEC	CBT
130	cec24_hs88	Feminism: Theory & Practice	CEC	CBT
131	cec24_hs89	History of India (1206-1550)	CEC	CBT
132	cec24_hs90	Democratic Awareness with Legal Literacy (our laws our rights)	CEC	CBT
133	cec24_hs91	History of India (750-1206)	CEC	CBT
134	cec24_hs92	Administration and Public Policy: Concepts and Theories	CEC	CBT
135	cec24_hs93	Indian Government and Politics	CEC	CBT
136	cec24_hs94	Educational Psychology	CEC	CBT
137	cec24_hs95	Effective Decision Making	CEC	CBT
138	cec24_hs96	Psychology For Health and Well-Being	CEC	CBT
139	cec24_hs97	Peace and Conflict Resolution	CEC	CBT
140	cec24_hs98	Political Processes and Institutions in Comparative Perspective	CEC	CBT
141	cec24_lb02	Digital Library	CEC	CBT
142	cec24_lg13	Critical Survey of Sanskrit Literature	CEC	CBT
143	cec24_lg14	Literary Criticism	CEC	CBT
144	cec24_lg15	Glimpses of Indian Writing in English	CEC	CBT
145	cec24_lg16	Hindi Gadya Sahitya : Katha Sahitya	CEC	CBT
146	cec24_lg17	Indian Culture & History (भारतीयसंस्कृति: इतिहासश्च)	CEC	CBT
147	cec24_lg18	Hindi Sahitya ka Itihaas	CEC	CBT
148	cec24_lg19	Introduction to Indian Literature in English: Colonialism to Postcolonialism	CEC	CBT
149	cec24_lg20	Proficiency Course in French	CEC	CBT
150	cec24_lg21	Proficiency Course in Russian	CEC	CBT
151	cec24_lg22	Proficiency Course in Spanish	CEC	CBT
152	cec24_lg23	Study of Prose and Poetic Forms in Urdu Literature	CEC	CBT
153	cec24_lg24	History of Urdu Language and Literature	CEC	CBT
154	cec24_lw10	Cyber Crime Administration	CEC	CBT



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155	cec24_lw12	Advanced Constitutional Law	CEC	CBT
156	cec24_lw13	Intellectual Property	CEC	CBT
157	cec24_lw14	Administrative Law	CEC	CBT
158	cec24_lw15	Human Rights, International Law and International Humanitarian Law	CEC	CBT
159	cec24_lw16	Commercial Law	CEC	CBT
160	cec24_lw17	Constitutional Law	CEC	CBT
161	cec24_lw18	Educational Psychology	CEC	CBT
162	cec24_ma11	Real Analysis	CEC	CBT
163	cec24_ma12	Graph Theory	CEC	CBT
164	cec24_ma13	Nuclear and Particle physics	CEC	CBT
165	cec24_ma14	Combinatorial Mathematics	CEC	CBT
166	cec24_ma15	Group Theory I	CEC	CBT
167	cec24_ma16	Theory of Real Function	CEC	CBT
168	cec24_ma17	Logic and Sets	CEC	CBT
169	cec24_ma18	Discrete Mathematics	CEC	CBT
170	cec24_ma19	Numerical Methods	CEC	CBT
171	cec24_ma20	Data Analysis	CEC	CBT
172	cec24_ma21	Finite Element Methods	CEC	CBT
173	cec24_mg12	Personality Development	CEC	CBT
174	cec24_mg13	Fundamentals of Office Management and Methods	CEC	CBT
175	cec24_mg14	Business Ethics	CEC	CBT
176	cec24_mg15	Business Planning & Project Management	CEC	CBT
177	cec24_mg16	Basics of Digital Marketing	CEC	CBT
178	cec24_mg17	Fundamentals of Insurance	CEC	CBT
179	cec24_mg18	Ecommerce Technologies	CEC	CBT
180	cec24_mg19	Supply Chain Management	CEC	CBT
181	cec24_mg20	Business Statistics	CEC	CBT
182	cec24_mg21	Human Resource Management	CEC	CBT
183	cec24_mg22	Introduction to Advertising & Brand Management	CEC	CBT
184	cec24_mg23	HRM for Non-HR Managers	CEC	CBT
185	cec24_mg24	Organisation Behaviour	CEC	CBT
186	cec24_mg25	Introduction to Marketing Management - 1	CEC	CBT
187	cec24_mg26	Public Finance	CEC	CBT
188	cec24_mg27	Integrated Marketing Communication and Sales force	CEC	CBT
189	cec24_mg28	Entrepreneurship Management	CEC	CBT



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190	cec24_te02	Textiles & Quality Analysis	CEC	CBT
191	imb24_mg100	Digital Marketing	IIMB	CBT
192	imb24_mg101	Infrastructure Development PPPs and Regulation	IIMB	CBT
193	imb24_mg102	Advanced Product Quality Planning (APQP)	IIMB	CBT
194	imb24_mg103	Production Part Approval Process (PPAP)	IIMB	CBT
195	imb24_mg104	Understanding Organizational Behaviour	IIMB	CBT
196	imb24_mg105	Advanced Topics in Organizational Behaviour	IIMB	CBT
197	imb24_mg106	Behavioural Finance	IIMB	CBT
198	imb24_mg107	Banking and Insurance	IIMB	CBT
199	imb24_mg108	Money, Banking & Financial Markets	IIMB	CBT
200	imb24_mg110	Business Negotiations	IIMB	CBT
201	imb24_mg111	Business Communication	IIMB	CBT
202	imb24_mg112	Gamification as a Business Strategy	IIMB	CBT
203	imb24_mg113	HR Analytics Using Excel	IIMB	CBT
204	imb24_mg114	New Age Business Models	IIMB	CBT
205	imb24_mg115	Mastering Deep Learning	IIMB	CBT
206	imb24_mg116	Generative AI and Large Language Models	IIMB	CBT
207	imb24_mg117	Performance Management System	IIMB	CBT
208	imb24_mg118	Strategic Financial Management: Managing for Shareholder Value	IIMB	CBT
209	imb24_mg119	Foundations of Lean Manufacturing	IIMB	CBT
210	imb24_mg120	Data-Driven Marketing Decision Making	IIMB	CBT
211	imb24_mg121	Microeconomics for Beginners	IIMB	CBT
212	imb24_mg122	Setting up a Business Entity: A Guide for Indian Entrepreneurs	IIMB	CBT
213	imb24_mg125	Public Health Management	IIMB	CBT
214	imb24_mg127	HRM Strategy Execution	IIMB	CBT
215	imb24_mg128	Digital Transformation: Theory and Applications	IIMB	CBT
216	imb24_mg129	Essentials of International Marketing	IIMB	CBT
217	imb24_mg58	Platform Business Models	IIMB	CBT
218	imb24_mg59	Advanced Corporate Strategy	IIMB	CBT



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219	imb24_mg60	Arts and Culture: Towards a New Management Paradigm	IIMB	CBT
220	imb24_mg61	Banking and Financial Markets: A Risk Management Perspective	IIMB	CBT
221	imb24_mg62	Customer Relationship Management	IIMB	CBT
222	imb24_mg63	Economic foundations of Pricing	IIMB	CBT
223	imb24_mg64	Effective Business Communication	IIMB	CBT
224	imb24_mg65	Financial Accounting and Analysis	IIMB	CBT
225	imb24_mg66	Introduction to Banking and Financial Markets	IIMB	CBT
226	imb24_mg67	Introduction to Managerial Economics	IIMB	CBT
227	imb24_mg68	Managing Innovation	IIMB	CBT
228	imb24_mg69	New Product Development	IIMB	CBT
229	imb24_mg70	Operation Management	IIMB	CBT
230	imb24_mg71	Predictive Analytics	IIMB	CBT
231	imb24_mg72	Quantitative Marketing Research	IIMB	CBT
232	imb24_mg73	Services Marketing: Concepts & Applications	IIMB	CBT
233	imb24_mg74	Strategic Management	IIMB	CBT
234	imb24_mg75	Valuation and Creating Sustainable value	IIMB	CBT
235	imb24_mg76	Brand Management	IIMB	CBT
236	imb24_mg77	Indian Knowledge System (IKS): Concepts and Applications in Engineering	IIMB	CBT
237	imb24_mg78	Indian Knowledge System (IKS): Concepts and Applications in Science	IIMB	CBT
238	imb24_mg79	Indian Knowledge System (IKS): Humanities and Social Sciences.	IIMB	CBT
239	imb24_mg80	People Management for Entrepreneurs	IIMB	CBT
240	imb24_mg81	Foreign Exchange market	IIMB	CBT
241	imb24_mg82	Organizational Design	IIMB	CBT
242	imb24_mg83	Equity Stock Market	IIMB	CBT
243	imb24_mg84	Marketing Management	IIMB	CBT
244	imb24_mg85	Macroeconomics	IIMB	CBT
245	imb24_mg87	Foundations of Digital Business	IIMB	CBT
246	imb24_mg88	Foundation of Data Science	IIMB	CBT
247	imb24_mg89	Innovation and Start up policy	IIMB	CBT
248	imb24_mg90	Business Environment	IIMB	CBT
249	imb24_mg91	Consumer Buyer Behaviour	IIMB	CBT
250	imb24_mg92	Continuous Quality Improvement: Tools and Techniques	IIMB	CBT



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251	imb24_mg93	Total Productive Maintenance	IIMB	CBT
252	imb24_mg95	Foundations of Marketing Essentials	IIMB	CBT
253	imb24_mg96	Quantitative and Mixed Methods Research for Management	IIMB	CBT
254	imb24_mg97	Health Communication	IIMB	CBT
255	imb24_mg98	Prescriptive Analytics	IIMB	CBT
256	imb24_mg99	Evolution of Business and Market	IIMB	CBT
257	nou24_ag14	Food laws and standards	IGNOU	CBT
258	nou24_ag15	Introduction to Poultry Farming	IGNOU	CBT
259	nou24_ag16	Certificate course in Environmental Sustainability	IGNOU	CBT
260	nou24_ag17	Commercial Fruit Production: Pomegranate & Guava	IGNOU	CBT
261	nou24_bt06	Sustainable Management of Biodiversity	IGNOU	CBT
262	nou24_bt07	Biomedical Instrumentation & Sensors	IGNOU	CBT
263	nou24_bt08	Fundaments of Computational Biology	IGNOU	CBT
264	nou24_bt09	Genetic Engineering and Its Recent Advancements	IGNOU	CBT
265	nou24_bt10	Computational Protein Modeling and Analysis	IGNOU	CBT
266	nou24_bt11	Microbial Technology	IGNOU	CBT
267	nou24_ce06	Pollutants and Water Supply	IGNOU	CBT
268	nou24_ce07	Concrete Technology	IGNOU	CBT
269	nou24_ce08	ET-523 C: Repair and Maintenance of Buildings	IGNOU	CBT
270	nou24_ce09	ET 581 B -Inventory and Store Management in Construction Industry	IGNOU	CBT
271	nou24_ce10	Safety In Construction Industry	IGNOU	CBT
272	nou24_ce11	Essentials of Surveying: Application and Techniques	IGNOU	CBT
273	nou24_ce12	Fundamentals of Building Construction	IGNOU	CBT
274	nou24_cm12	Introduction to GST	IGNOU	CBT
275	nou24_cm13	BCOC-131 Financial Accounting	IGNOU	CBT
276	nou24_cm14	MCO-05-Accounting for Managerial Decisions	IGNOU	CBT
277	nou24_cm15	BCOE-141: Principles of Marketing	IGNOU	CBT
278	nou24_cm16	BCOS-183: Computer Application in Business	IGNOU	CBT
279	nou24_cm17	MCO-03: Research Methodology and Statistical Analysis	IGNOU	CBT
280	nou24_cm18	BCOS-184 E-Commerce	IGNOU	CBT



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281	nou24_cm19	BCOC-134 Business Mathematics and Statistics	IGNOU	CBT
282	nou24_cm20	BCOC-136 Income Tax Law and Practice	IGNOU	CBT
283	nou24_cm21	BCOLA-138 Business Communication	IGNOU	CBT
284	nou24_cm22	BCOC-133: Business Law	IGNOU	CBT
285	nou24_cs10	CIT-001: Fundamentals of Computer Systems	IGNOU	CBT
286	nou24_cs13	Introduction to Cyber Security	IGNOU	CBT
287	nou24_cs14	Digital Forensics	IGNOU	CBT
288	nou24_cs15	Data Structure using C Programming	IGNOU	CBT
289	nou24_cs16	Artificial Intelligence using Prolog Programming	IGNOU	CBT
290	nou24_cs17	Image Processing Using Python	IGNOU	CBT
291	nou24_cs18	Web Technology	IGNOU	CBT
292	nou24_cs19	Fundamental of Cryptography (क्रिप्टोग्राफी के मूलभूत सिद्धांत)	IGNOU	cbt
293	nou24_cs20	Fundamentals of Operating Systems (फँडामेंटल ऑफ ऑपरेटिंग सिस्टम)	IGNOU	CBT
294	nou24_cs22	Introduction to DBMS डेटाबेस प्रबंधन प्रणाली का परिचय (डीबीएमएस)	IGNOU	CBT
295	nou24_cs23	Formal Language and Automata Theory- An Application in Compiler Design (औपचारिक भाषा और स्वचालित सिद्धांत: कंपाइलर डिजाइन में एक अनुप्रयोग)	IGNOU	CBT
296	nou24_ec05	Electricity & Safety Measures	IGNOU	CBT
297	nou24_ec06	Principle of Electrical Sciences	IGNOU	CBT
298	nou24_ec07	Digital Electronic and System design	IGNOU	CBT
299	nou24_ec08	Fundamental of Electronic Engineering	IGNOU	CBT
300	nou24_ec09	Fundamentals of Communication system and its applications	IGNOU	CBT
301	nou24_ec10	Introduction to Electric and Hybrid Electric Vehicle	IGNOU	CBT
302	nou24_ed21	BES 123: Teaching and Learning	IGNOU	CBT
303	nou24_ed22	BES 141: Pedagogy of Science	IGNOU	CBT
304	nou24_ed23	BES-125: Understanding Disciplines and Subjects	IGNOU	CBT
305	nou24_ed25	BES-127:Assessment for Learning	IGNOU	CBT
306	nou24_ed27	BESC-132: Structure and Management of Education	IGNOU	CBT



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307	nou24_ed28	BES-121: Childhood and Growing Up	IGNOU	CBT
308	nou24_ed30	Satat Vikas ke Liye Sampreshan evam Vistar	IGNOU	CBT
309	nou24_ed31	BESC-131: Education: Concept, Nature and Perspectives	IGNOU	CBT
310	nou24_ed32	BES-143: Pedagogy of Mathematics	IGNOU	CBT
311	nou24_ed33	Guidance and Counselling in Schools	IGNOU	CBT
312	nou24_ed34	BES-122: Contemporary India and Education	IGNOU	CBT
313	nou24_ed35	School Management and Leadership	IGNOU	CBT
314	nou24_ed36	Reading and Reflecting on Text	IGNOU	CBT
315	nou24_ed37	BESE-141- ICT in Education	IGNOU	CBT
316	nou24_ed38	BESE-141- शिक्षा में आई सी टी	IGNOU	CBT
317	nou24_ed39	BES-124: Language Across the Curriculum	IGNOU	CBT
318	nou24_ee01	Maintenance and Testing of Electrical Machines	IGNOU	CBT
319	nou24_ee02	Industrial Automation and Drives	IGNOU	CBT
320	nou24_es06	MEV-002: Environmental and Occupational Hazards	IGNOU	CBT
321	nou24_es07	MEVE-001: Environmental Impact Assessment for Environmental Health	IGNOU	CBT
322	nou24_es08	Emerging Technologies in Renewable Energy Sources	IGNOU	CBT
323	nou24_es09	Power Generation Technologies	IGNOU	CBT
324	nou24_es10	Basic Principles of Energy Management & Energy Audit	IGNOU	CBT
325	nou24_es11	Environmental pollution and Sustainable management (पर्यावरण प्रदूषण और सतत प्रबंधन )	IGNOU	CBT
326	nou24_es12	Environmental Studies : Pollution, Climate Change and Safety Management (पर्यावरण अध्ययन: प्रदूषण, जलवायु परिवर्तन और सुरक्षा प्रबंधन)	IGNOU	CBT
327	nou24_ge49	BHC-011: Basics of Event Management	IGNOU	CBT
328	nou24_ge50	BHC-012: Event Planning	IGNOU	CBT
329	nou24_ge51	BHC-013: Event Coordination and Control	IGNOU	CBT
330	nou24_ge52	MSD-011: Sustainability Science	IGNOU	CBT
331	nou24_ge53	MSD-012: Ecosystem and Natural Resources	IGNOU	CBT



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332	nou24_ge54	MSD-016: Strategies and Models for Sustainability	IGNOU	CBT
333	nou24_ge55	MSD-017: Challenges to Sustainable Development	IGNOU	CBT
334	nou24_ge56	MJM-024: Media, Information and Empowerment	IGNOU	CBT
335	nou24_ge57	MJM028: Digital Media	IGNOU	CBT
336	nou24_ge58	MJM029: Advertising and Public Relations	IGNOU	CBT
337	nou24_ge59	OEY-002: Renewable Energy Technology and Their Uses	IGNOU	CBT
338	nou24_ge62	Ethics: Theories and Applications	IGNOU	CBT
339	nou24_ge63	Introduction to Climate Change	IGNOU	CBT
340	nou24_ge64	Communication and Extension for Sustainable Development	IGNOU	CBT
341	nou24_ge65	Cyber Security, Tools, Techniques and Counter Measures	IGNOU	CBT
342	nou24_ge66	Android Mobile Application Development	IGNOU	CBT
343	nou24_ge68	BGS-011: Understanding Gender and Law	IGNOU	CBT
344	nou24_ge69	BFDI-072: Basics of Pattern Making and Sewing	IGNOU	CBT
345	nou24_ge70	Research Ethics and Plagiarism	IGNOU	CBT
346	nou24_ge71	Skill Development of the youths and their Livelihood	IGNOU	CBT
347	nou24_ge73	Research and Publication Ethics (RPE)	IGNOU	CBT
348	nou24_ge74	MSD 019: Global Strategies to Sustainable Development	IGNOU	CBT
349	nou24_ge75	Media and Information Literacy for Teachers	IGNOU	CBT
350	nou24_ge76	Introduction to Virtual Reality	IGNOU	CBT
351	nou24_ge77	Introduction to Functional English	IGNOU	CBT
352	nou24_ge78	MJM-024: Media, Information and Empowerment (Tamil)	IGNOU	CBT
353	nou24_ge79	MJM-024: Media, Information and Empowerment (Hindi)	IGNOU	CBT
354	nou24_ge80	Domestic Equipment Maintenance	IGNOU	CBT
355	nou24_ge81	Industrial Safety and Fire Safety Management	IGNOU	CBT
356	nou24_ge82	Digital Media Literacy	IGNOU	CBT
357	nou24_ge83	Introduction to Distance and Digital Education	IGNOU	CBT



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358	nou24_ge84	Geography of Health and Well Being	IGNOU	CBT
359	nou24_ge85	Energy Efficient Buildings	IGNOU	CBT
360	nou24_ge87	BPYI-101: Applied Ethics	IGNOU	CBT
361	nou24_ge88	MEVE-019: Environmental Issues	IGNOU	CBT
362	nou24_ge89	MVP-001: Food Fundamentals and Chemistry	IGNOU	CBT
363	nou24_ge90	BHC-005: Basics of Apparel Industry and Entrepreneurship	IGNOU	CBT
364	nou24_hc04	CFN-1 You and Your Food	IGNOU	CBT
365	nou24_hc05	CFN-2 Your Food and Its Utilization	IGNOU	CBT
366	nou24_hc06	CFN-3 Economics of Food	IGNOU	CBT
367	nou24_hs45	ORU-001- Basics of Russian: Communication Skills-I	IGNOU	CBT
368	nou24_hs46	ORUL-002- Basics of Russian: Communication Skills-II	IGNOU	CBT
369	nou24_hs47	BSW-41: Understanding Tribals	IGNOU	CBT
370	nou24_hs48	BSW-42: Tribal Society	IGNOU	CBT
371	nou24_hs49	BSW-43: Tribals of South and Central India	IGNOU	CBT
372	nou24_hs50	BSW-44: Tribals in North and Northeast Region of India	IGNOU	CBT
373	nou24_hs51	BMS001: Introduction to NGO Management	IGNOU	CBT
374	nou24_hs52	BEDS-001: Overview and Perspectives of Values	IGNOU	CBT
375	nou24_hs53	BGSE-001: Gender Sensitisation: Society, Culture and Change	IGNOU	CBT
376	nou24_hs55	BEDS-002: Socio-Psychological Basis	IGNOU	CBT
377	nou24_hs59	Indian Poetics	IGNOU	CBT
378	nou24_hs66	Sociology of Health and Illness	IGNOU	CBT
379	nou24_hs67	Essentials of Indian Philosophy	IGNOU	CBT
380	nou24_hs68	Population and Society	IGNOU	CBT
381	nou24_lb16	BLI-011: Libraries: An introduction	IGNOU	CBT
382	nou24_lb17	BLII-012: Document Processing and Organisation	IGNOU	CBT
383	nou24_lb18	BLII-013: Information Sources and Library Services	IGNOU	CBT
384	nou24_lb19	BLII-014: ICT in Libraries	IGNOU	CBT
385	nou24_lb25	Library Automation and Digitisation	IGNOU	CBT
386	nou24_lb26	Database and Content Organisation	IGNOU	CBT



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387	nou24_lg39	BAL-001: Basics Of Arabic	IGNOU	CBT
388	nou24_lg40	BAL-002: Communication Skills (Arabic)	IGNOU	CBT
389	nou24_lg47	BSL-001: Basics of Spanish Language and Culture-I	IGNOU	CBT
390	nou24_lg48	OUL - 003 History of Urdu Language & Literature	IGNOU	CBT
391	nou24_lg49	OULE - 001 Contemporary Urdu Poetry	IGNOU	CBT
392	nou24_lg50	OULE - 002 Contemporary Urdu Fiction	IGNOU	CBT
393	nou24_lg51	BSL-002 Basics of Spanish Language and Culture-II	IGNOU	CBT
394	nou24_lg52	BSKC-102: Sanskrit Sahitya ka Allochanatmak Vishleshan	IGNOU	CBT
395	nou24_lg58	BSKLA-135: Sanskrit Bhasha aur Sahitya	IGNOU	CBT
396	nou24_lw02	CPI-101: Consumer Protection Legislation	IGNOU	CBT
397	nou24_me07	Thermodynamics & its Application	IGNOU	CBT
398	nou24_me08	Energy Resources and conversion processes	IGNOU	CBT
399	nou24_me09	Quality Engineering & Management	IGNOU	CBT
400	nou24_me10	CAD/CAM Computer Aided Design / Computer Aided Manufacturing	IGNOU	CBT
401	nou24_me11	BME-025: Condition Monitoring and Maintenance Management	IGNOU	CBT
402	nou24_me12	Fundamental of Fluid Mechanics (द्रव यांत्रिकी के मौलिक सिद्धांत)	IGNOU	CBT
403	nou24_mg07	MS 2: Management of Human Resources	IGNOU	CBT
404	nou24_mg08	MS-21: Social Processes and Behaviour Issues	IGNOU	CBT
405	nou24_mg09	BMS-002: Management Functions	IGNOU	CBT
406	nou24_mg10	BCOC-132: Business Organisation and Management	IGNOU	CBT
407	nou24_mg11	BCOE-144 Office Management and Secretarial Practices	IGNOU	CBT
408	nou24_mg12	Micro Economics for Business	IGNOU	CBT
409	nou24_mg13	MMPPM-006: Marketing Research	IGNOU	CBT
410	nou24_mm02	Material Science	IGNOU	CBT



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411	nou24_mm03	Elements of Underground and Opencast Mining	IGNOU	CBT
412	nou24_ph01	Fundamentals of Engineering Physics	IGNOU	CBT
413	ntr24_ed41	3D Printing and Design for Educators	NITTTR	CBT
414	ntr24_ed42	Graphics and Animation Development	NITTTR	CBT
415	ntr24_ed43	Student Psychology	NITTTR	CBT
416	ntr24_ed44	Internet of Things: Design Concepts and Use Cases	NITTTR	CBT
417	ntr24_ed45	Communication Skills Modes & Knowledge	NITTTR	CBT
418	ntr24_ed46	English for Research Paper Writing	NITTTR	CBT
419	ntr24_ed47	ICT in Teaching and Learning	NITTTR	CBT
420	ntr24_ed48	E-content Development	NITTTR	CBT
421	ntr24_ed49	Advanced Instructional Methods	NITTTR	CBT
422	ntr24_ed50	Intellectual Property Rights	NITTTR	CBT
423	ntr24_ed51	Entrepreneurship Development	NITTTR	CBT
424	ntr24_ed52	Basic Instructional Methods	NITTTR	CBT
425	ntr24_ed53	Research Methodology and IPR	NITTTR	CBT
426	ntr24_ed54	Electric Vehicle Technology for Academia	NITTTR	CBT
427	ntr24_ed55	Academic Leadership in Cross Cultural Context of Higher Educational Institutions	NITTTR	CBT
428	ntr24_ed56	Quality Assurance through NAAC Accreditation Process	NITTTR	CBT
429	ntr24_ed57	National Education Policy and Institutional Building	NITTTR	CBT
430	ntr24_ed58	Educational Video Production	NITTTR	CBT
431	ntr24_ed59	Educational Media	NITTTR	CBT
432	ntr24_ed60	Mentoring and Counselling Skills for Teachers	NITTTR	CBT
433	ntr24_ed61	UAV in Engineering Applications (English)	NITTTR	CBT
434	ntr24_ed62	Institutional Management for Entrepreneurship	NITTTR	CBT
435	ntr24_ed63	PLC and Microcontroller (Instruction Medium: Hindi)	NITTTR	CBT
436	ntr24_ed64	Virtual Education	NITTTR	CBT
437	ntr24_ed65	Innovation Driven Entrepreneurship	NITTTR	CBT



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438	ntr24_ed66	Teaching & Learning (TL) Practices for Python Programming	NITTTR	CBT
439	ntr24_ed67	Accreditation System and Ranking Framework	NITTTR	CBT
440	ntr24_ed68	Pedagogy for Business Analytics	NITTTR	CBT
441	ntr24_ed69	Blue Economy Entrepreneurship	NITTTR	CBT
442	ntr24_ed70	Data Analytics	NITTTR	CBT
443	ntr24_ed71	Design Thinking for Educators	NITTTR	CBT
444	ntr24_ed72	Innovation in Laboratory Instruction - Infrastructure Material Laboratory	NITTTR	CBT
445	ntr24_ed73	NBA for MBA	NITTTR	CBT
446	ntr24_ed74	Virtual Simulation Tools based Interactive Teaching and Learning Strategy	NITTTR	CBT
447	ntr24_ed75	Engineering Mechanics	NITTTR	CBT
448	ntr24_ed76	Extended Reality Technologies	NITTTR	CBT
449	ntr24_ed77	Institutional Assessment	NITTTR	CBT
450	ntr24_ed78	Indian Knowledge System	NITTTR	CBT
451	ntr24_ed79	UAV in Engineering Applications (Hindi)	NITTTR	CBT
452	ntr24_ed80	Education for Sustainable Development	NITTTR	CBT
453	ugc24_ge05	Community Engagement and Social Responsibility	UGC	CBT
454	ugc24_ge06	History of Indian Buddhism	UGC	CBT
455	ugc24_ge07	Abhidhamma (Pali)	UGC	CBT
456	ugc24_ge08	Buddhist Philosophy	UGC	CBT
457	ugc24_ge09	Buddhist Tourism	UGC	CBT
458	ugc24_ge10	Understanding the Arctic - Climate and the Need for Environmental Protection	UGC	CBT
459	ugc24_ge11	Polar Science, Arctic Governance, Policy and Law	UGC	CBT



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