



ATMIYA UNIVERSITY

(Established under the Gujarat Private University Act 11, 2018)

Yogidham Gurukul, Kalawad Road, Rajkot - 360005, Gujarat (INDIA)

EXTRACTS OF THE MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 14th JUNE, 2022

I, the undersigned, hereby certify that the following is a true and correct extract of the minutes and resolutions passed by the Academic Council during its meeting held on **14th June, 2022**.

Agenda Item No.: 5 - Aspects related to Individual Board of Studies

Review of the proceedings of the Boards of Studies held during **April & May 2022**.

Discussion:

The Chairperson of various Boards of Studies presented to the members of Academic Council various academic aspects discussed and agreed in respective BoS meeting.


Total of **301** new courses were presented by Chairpersons of various Boards of Studies for credit recommendation.

The list of courses is provided in the annexure.

Resolution:

The new courses presented by the Boards of Studies are reviewed and approved.

SIGNED AND CERTIFIED as a true and correct record.


Dr. D. D. Vyas
Registrar
Atmiya University
Rajkot

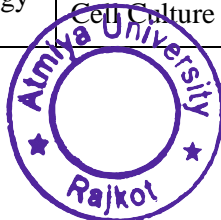




Annexure

List of new courses approved by the Academic Council in its meeting held on 14th June, 2022

S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
1	Biotechnology	B.Sc. Biotechnology	Core 6: Genetics	21BBTCC301	2022-2023
2	Biotechnology	B.Sc. Biotechnology	Core 7: Physiology (Self-Study)	21BBTCC302	2022-2023
3	Biotechnology	B.Sc. Biotechnology	Core 8: Environmental Biotechnology	21BBTCC303	2022-2023
4	Biotechnology	B.Sc. Biotechnology	Core 9: Biology of Immune System	21BBTCC304	2022-2023
5	Biotechnology	B.Sc. Biotechnology	Core Practical 3: Techniques in Biotechnology -I	21BBTCC305	2022-2023
6	Biotechnology	B.Sc. Biotechnology	Core Enrichment 2: Internship -I	21BBTCR301	2022-2023
7	Microbiology	B.Sc. Microbiology	Core 6: Food and Dairy Microbiology	21BMBCC301	2022-2023
8	Microbiology	B.Sc. Microbiology	Core 7: Microbial Physiology and Metabolism	21BMBCC302	2022-2023
9	Microbiology	B.Sc. Microbiology	Core 8: Plant Pathology & Disease Management	21BMBCC303	2022-2023
10	Microbiology	B.Sc. Microbiology	Core 9: Extremophiles (Self Study)	21BMBCC304	2022-2023
11	Microbiology	B.Sc. Microbiology	Core Practical 3: Applied Microbiology Practical -I	21BMBCC305	2022-2023
12	Microbiology	B.Sc. Microbiology	Core Enrichment 2: Internship -I	21BMBCR301	2022-2023
13	Biotechnology	M.Sc. Biotechnology	Core 9: Genetic Engineering	21MBTCC301	2022-2023
14	Biotechnology	M.Sc. Biotechnology	Core 10: Plant and Animal Cell Culture Technology	21MBTCC302	2022-2023



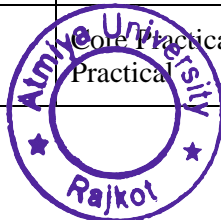


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15	Biotechnology	M.Sc. Biotechnology	Core 11: Fermentation and Bioprocess Technology	21MBTCC303	2022-2023
16	Biotechnology	M.Sc. Biotechnology	Core 12: Introduction to IPR (Self Study)	21MBTCC304	2022-2023
17	Biotechnology	M.Sc. Biotechnology	Summer Training	21MBTCE03	2022-2023
18	Biotechnology	M.Sc. Biotechnology	DSE-Core 1: Food Technology	21MBTDC301	2022-2023
19	Biotechnology	M.Sc. Biotechnology	DSE-Core 1: Agriculture Biotechnology	21MBTDC302	2022-2023
20	Microbiology	M.Sc. Microbiology	Core 11: Agricultural Microbiology	21MMBCC301	2022-2023
21	Microbiology	M.Sc. Microbiology	Core 12: Industrial Microbiology	21MMBCC302	2022-2023
22	Microbiology	M.Sc. Microbiology	Core 13: rDNA Technology and Bioinformatics	21MMBCC303	2022-2023
23	Microbiology	M.Sc. Microbiology	Core 14: Cellular Immunology (Self Study)	21MMBCC304	2022-2023
24	Microbiology	M.Sc. Microbiology	CEC 1: Online / Professional Certification Courses / Short Term Course	21MMBCE02	2022-2023
25	Microbiology	M.Sc. Microbiology	CEC 2: Summer Training	21MMBCE03	2022-2023
26	Microbiology	M.Sc. Microbiology	DSE-Core 1: Food Technology	21MMBDC301	2022-2023
27	Microbiology	M.Sc. Microbiology	DSE-Core 1: Applied Environmental Microbiology	21MMBDC302	2022-2023
28	Chemistry	B.Sc. Chemistry	Core 5: Inorganic Chemistry	21BCHCC301	2022-2023
29	Chemistry	B.Sc. Chemistry	Core 6: Analytical Chemistry	21BCHCC302	2022-2023
30	Chemistry	B.Sc. Chemistry	Core 7: Petrochemicals and Polymers	21BCHCC303	2022-2023
31	Chemistry	B.Sc. Chemistry	Core Practical 3: Combined Practical	21BCHCC304	2022-2023



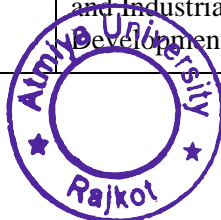


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32	Chemistry	B.Sc. Chemistry	Core Enrichment 2: Internship -I	21BCHCR301	2022-2023
33	Industrial Chemistry	B.Sc. Industrial Chemistry	Core 6: Fine Chemicals	21BICCC301	2022-2023
34	Industrial Chemistry	B.Sc. Industrial Chemistry	Core 7: Heavy Chemicals	21BICCC302	2022-2023
35	Industrial Chemistry	B.Sc. Industrial Chemistry	Core 8: Unit Operations	21BICCC303	2022-2023
36	Industrial Chemistry	B.Sc. Industrial Chemistry	Core Practical 3: Industrial Chemistry -III	21BICCC304	2022-2023
37	Industrial Chemistry	B.Sc. Industrial Chemistry	Core Enrichment 2: Internship -I	21BICCR301	2022-2023
38	Physics	B.Sc. Physics	Core 5: Electromagnetism	21BPYCC301	2022-2023
39	Physics	B.Sc. Physics	Core 6: Mathematical and Classical Physics	21BPYCC302	2022-2023
40	Physics	B.Sc. Physics	Core 7: Quantum Mechanics	21BPYCC303	2022-2023
41	Physics	B.Sc. Physics	Core Practical 3: Combined Practical	21BPYCC304	2022-2023
42	Physics	B.Sc. Physics	Core Enrichment 2: Internship -I	21BPYCR301	2022-2023
43	Chemistry	M.Sc. Chemistry	Core 9: Interpretative Molecular Spectroscopy (Self Study)	21MCHACC301/21MCHOCC301	2022-2023
44	Chemistry	M.Sc. Chemistry	Core 10: Analytical Method Development & Validation	21MCHACC302	2022-2023
45	Chemistry	M.Sc. Chemistry	Core 11: Industrial Formulations Development	21MCHACC303	2022-2023
46	Chemistry	M.Sc. Chemistry	Practical Core 10 & 11: Analytical Method Development & Validation and Industrial Formulations Development	21MCHACC304	2022-2023



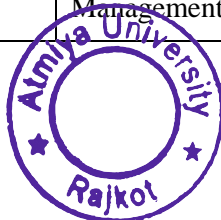


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47	Chemistry	M.Sc. Chemistry	DSE-Core 1: Chemistry of Food Analysis	21MCHADC301	2022-2023
48	Chemistry	M.Sc. Chemistry	DSE-Core 1: Instrumental Methods of Analysis	21MCHADC302	2022-2023
49	Chemistry	M.Sc. Chemistry	DSE-Core Practical 1: Chemistry of Food Analysis	21MCHADC303	2022-2023
50	Chemistry	M.Sc. Chemistry	DSE-Core Practical 1: Instrumental Methods of Analysis	21MCHADC304	2022-2023
51	Chemistry	M.Sc. Chemistry	Core 10: Heterocyclic Chemistry	21MCHOCC302	2022-2023
52	Chemistry	M.Sc. Chemistry	Core 11: Organic Synthesis: A Disconnection Approach	21MCHOCC303	2022-2023
53	Chemistry	M.Sc. Chemistry	Practical Core 10 & 11: Heterocyclic Chemistry & Organic Synthesis	21MCHOCC304	2022-2023
54	Chemistry	M.Sc. Chemistry	DSE-Core 1: Medicinal Chemistry	21MCHODC301	2022-2023
55	Chemistry	M.Sc. Chemistry	DSE-Core 1: Pharmaceutical Technology	21MCHODC302	2022-2023
56	Chemistry	M.Sc. Chemistry	DSE-Core Practical 1: Medicinal Chemistry	21MCHODC303	2022-2023
57	Chemistry	M.Sc. Chemistry	DSE-Core Practical 1: Pharmaceutical Technology	21MCHODC304	2022-2023
58	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 8: Polymer Chemistry & Technology	21MICCC301	2022-2023
59	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 9: Chemical Reaction Engineering	21MICCC302	2022-2023
60	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 10: Instrumental Techniques of Analysis	21MICCC303	2022-2023
61	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 11: Industrial Safety & Management (Self Study)	21MICCC304	2022-2023



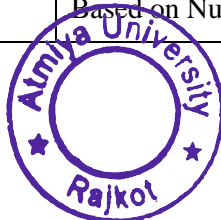


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62	Industrial Chemistry	M.Sc. Industrial Chemistry	Core Practical 5: CT, PC & RE	21MICCC305	2022-2023
63	Industrial Chemistry	M.Sc. Industrial Chemistry	Core Practical 6: ITA	21MICCC306	2022-2023
64	Industrial Chemistry	M.Sc. Industrial Chemistry	DSE-Core 1: Chemical Technology -I	21MICDC301	2022-2023
65	Industrial Chemistry	M.Sc. Industrial Chemistry	DSE-Core 1: Pharmaceutical Technology	21MICDC302	2022-2023
66	Computer Application	B.C.A. / B.Sc. Information Technology	Core 6: Operating System	21BCACC301/2 1BITCC301	2022-2023
67	Computer Application	B.C.A. / B.Sc. Information Technology	Core 7: Relational Database Management	21BCACC302/2 1BITCC302	2022-2023
68	Computer Application	B.C.A. / B.Sc. Information Technology	Core 8: Object Oriented Programming with C++	21BCACC303/2 1BITCC303	2022-2023
69	Computer Application	B.C.A. / B.Sc. Information Technology	Core Practical 5: Oracle & Unix/Linux	21BCACC304/2 1BITCC304	2022-2023
70	Computer Application	B.C.A. / B.Sc. Information Technology	Core Practical 6: C++	21BCACC305/2 1BITCC305	2022-2023
71	Computer Application	B.C.A. / B.Sc. Information Technology	Core Enrichment 2: Internship -I	21BCACR301/2 1BITCR301	2022-2023
72	Mathematics	B.Sc. Mathematics	Core 6: Fundamentals of Mathematical Analysis	21BMTCC301	2022-2023
73	Mathematics	B.Sc. Mathematics	Core 7: Basics of Numerical Analysis	21BMTCC302	2022-2023
74	Mathematics	B.Sc. Mathematics	Core 8: Discrete Mathematics	21BMTCC303	2022-2023
75	Mathematics	B.Sc. Mathematics	Core Practical 3: Practicals Based on Numerical Methods	21BMTCC304	2022-2023



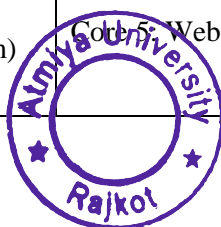


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76	Mathematics	B.Sc. Mathematics	Core Enrichment 2: Internship -I	21BMTCR301	2022-2023
77	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core 1: Fundamentals of Computer	22BCIPCC101	2022-2023
78	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core 2: Problem Solving Methodology and Programming in C	22BCIPCC102	2022-2023
79	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core Practical 1: C Practical	22BCIPCC103	2022-2023
80	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core Practical 2: PC Software Practical	22BCIPCC104	2022-2023
81	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	IDC 1: Fundamental of Mathematical and Statistical Techniques	22BCIPIC101	2022-2023
82	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Development of Functional English	22ULCEN101	2022-2023
83	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core 3: Computer Organization and Architecture	22BCIPCC201	2022-2023
84	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core 4: Data Structure using C	22BCIPCC202	2022-2023
85	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core 5: Web Programming -I	22BCIPCC203	2022-2023





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86	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core Practical 3: Data Structure using C	22BCIPCC204	2022-2023
87	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Core Practical 4: Web Programming -I	22BCIPCC205	2022-2023
88	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	IDC 2: Advanced Mathematical and Statistical Techniques	22BCIPIC201	2022-2023
89	Industry Integrated Programs in Computer Science & Applications	B.C.A. (Industry Integrated Program)	Functional English	22ULCEN201	2022-2023
90	Mathematics	M.Sc. Mathematics	Core 9: Complex Analysis	21MMTCC301	2022-2023
91	Mathematics	M.Sc. Mathematics	Core 10: Discrete Mathematics	21MMTCC302	2022-2023
92	Mathematics	M.Sc. Mathematics	Core 11: Advanced Topics in Linear Algebra	21MMTCC303	2022-2023
93	Mathematics	M.Sc. Mathematics	Core 12: Optimization Techniques (Self Study)	21MMTCC304	2022-2023
94	Mathematics	M.Sc. Mathematics	Core Practical 3: Mathematical Coding in Python	21MMTCC305	2022-2023
95	Mathematics	M.Sc. Mathematics	DSE-Core 1: Financial Mathematics	21MMTDC301	2022-2023
96	Mathematics	M.Sc. Mathematics	DSE-Core 1: Mathematical Transforms	21MMTDC302	2022-2023
97	Biotechnology	All B.Sc. & B.C.A.	DSE 1: Cell Culture Technology	21UFSDE301	2022-2023
98	Microbiology	All B.Sc. & B.C.A.	DSE 1: Food, Nutrition & Health	21UFSDE302	2022-2023
99	Chemistry	All B.Sc. & B.C.A.	DSE 1: Conceptual Chemistry	21UFSDE303	2022-2023



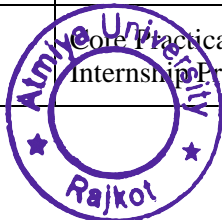


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100	Industrial Chemistry	All B.Sc. & B.C.A.	DSE 1: Industrial Chemistry	21UFSDE304	2022-2023
101	Physics	All B.Sc. & B.C.A.	DSE 1: Introduction to Electronic, Electricity & Radiation Physics	21UFSDE305	2022-2023
102	Mathematics	All B.Sc. & B.C.A.	DSE 1: Basic Mathematics	21UFSDE306	2022-2023
103	Mathematics	All B.Sc. & B.C.A.	DSE 1: Advanced Mathematics	21UFSDE307	2022-2023
104	Mathematics	All B.Sc. & B.C.A.	DSE 1: Introduction to Statistical Methods	21UFSDE308	2022-2023
105	Computer Application	All B.Sc. & B.C.A.	DSE 1: Data Science using Python	21UFSDE309	2022-2023
106	Management	B.B.A.	Core 11: Financial Management	21BBACC301	2022-2023
107	Management	B.B.A.	Core 12: Business Law	21BBACC302	2022-2023
108	Management	B.B.A.	Core 13: Corporate Accounting	21BBACC303	2022-2023
109	Management	B.B.A.	Core 14: Statistics for Management	21BBACC304	2022-2023
110	Management	B.B.A.	DSE 1: Behavioral Concepts in Organization	21UFBDE301	2022-2023
111	Management	B.B.A.	DSE 1: Business Environment and Sustainability	21UFBDE302	2022-2023
112	Management	B.B.A.	DSE 1: Financial Technology	21UFBDE303	2022-2023
113	Management	B.B.A.	Core Enrichment 2: Internship -I	21BBACR301	2022-2023
114	Management	M.B.A.	Core 13: Business Law	21MBACC301	2022-2023
115	Management	M.B.A.	Core 14: Dynamic Skills at Work	21MBACC302	2022-2023
116	Management	M.B.A.	Core Practical 1: Summer Internship Project	21MBACC303	2022-2023



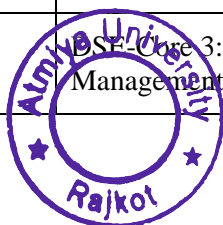


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117	Management	M.B.A.	DSE-Core 1: Management of Financial Services	21MBADC304	2022-2023
118	Management	M.B.A.	DSE-Core 1: Consumer Insights & Trends	21MBADC307	2022-2023
119	Management	M.B.A.	DSE-Core 1: Change Management and Organizational Development	21MBADC310	2022-2023
120	Management	M.B.A.	DSE-Core 1: Business Strategies & Policies for Corporate Entrepreneurship	21MBADC313	2022-2023
121	Management	M.B.A.	DSE-Core 1: International Trade Environment	22MBADC301	2022-2023
122	Management	M.B.A.	DSE-Core 2: Investment Analysis & Portfolio Management	21MBADC305	2022-2023
123	Management	M.B.A.	DSE-Core 2: Integrated Marketing Communication	21MBADC308	2022-2023
124	Management	M.B.A.	DSE-Core 2: Employee Relations & Labor Law	21MBADC311	2022-2023
125	Management	M.B.A.	DSE-Core 2: Entrepreneurial Skills & Competencies for Business Management	21MBADC314	2022-2023
126	Management	M.B.A.	DSE-Core 2: Finance of International Trade	22MBADC302	2022-2023
127	Management	M.B.A.	DSE-Core 3: Mergers & Acquisitions	21MBADC306	2022-2023
128	Management	M.B.A.	DSE-Core 3: Service and Relationship Marketing	21MBADC309	2022-2023
129	Management	M.B.A.	DSE-Core 3: Strategic Human Resource Management	21MBADC312	2022-2023
130	Management	M.B.A.	DSE-Core 3: Intellectual Property for Entrepreneurs	21MBADC315	2022-2023
131	Management	M.B.A.	DSE-Core 3: Export-Import Management	22MBADC303	2022-2023



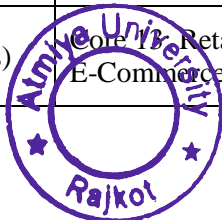


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132	Management	M.B.A.	Core-Elective 1: Event Management	21MBACE301	2022-2023
133	Management	M.B.A.	Core-Elective 1: Financial Planning	21MBACE302	2022-2023
134	Management	Integrated M.B.A.	Core 8: Financial Framework for Decision Making -I	21IMBACC301	2022-2023
135	Management	Integrated M.B.A.	Core 9: Fundamentals of Marketing Management	21IMBACC302	2022-2023
136	Management	Integrated M.B.A.	Core 10: Fundamentals of Human Resource Management	21IMBACC303	2022-2023
137	Management	Integrated M.B.A.	Core 11: Fundamentals of International Business	21IMBACC304	2022-2023
138	Management	Integrated M.B.A.	Core 12: Strategic Cost Management	21IMBACC305	2022-2023
139	Management	Integrated M.B.A.	Core Practical 1: Project Report -I	21IMBACC306	2022-2023
140	Commerce	B. Com.	Core 10: Accounting of Special Institutions	21BCMCC301	2022-2023
141	Commerce	B. Com.	Core 11: Fundamentals of Cost Accounting	21BCMCC302	2022-2023
142	Commerce	B. Com.	Core 12: Entrepreneurship Development	21BCMCC303	2022-2023
143	Commerce	B. Com.	Core 13: Fundamentals of Indian Securities Market	21BCMCC304	2022-2023
144	Commerce	B. Com.	Core Enrichment 2: Internship -I	21BCMCR301	2022-2023
145	Commerce	B. Com. (Logistics)	Core 11: Marketing Management	21BCLCC301	2022-2023
146	Commerce	B. Com. (Logistics)	Core 12: Human Resource Management	21BCLCC302	2022-2023
147	Commerce	B. Com. (Logistics)	Core 13: Retail Logistics and E-Commerce	21BCLCC303	2022-2023



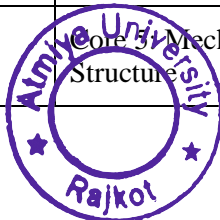


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148	Commerce	B. Com. (Logistics)	Core 14: International Logistics Management	21BCLCC304	2022-2023
149	Commerce	B. Com. (Logistics)	Core 15: Logistics Network Design	21BCLCC305	2022-2023
150	Commerce	B. Com. (Logistics)	Core 16: MIS for Logistics	21BCLCC306	2022-2023
151	Commerce	B. Com. (Logistics)	Core 17: Port Terminal Logistics	21BCLCC307	2022-2023
152	Commerce	B. Com. (Logistics)	Core 18: Liner Logistics	21BCLCC308	2022-2023
153	Commerce	M. Com.	Core 7: Business Research	21MCMCC301	2022-2023
154	Commerce	M. Com.	Core 8: Income Tax Law & Practice	21MCMCC302	2022-2023
155	Commerce	M. Com.	Core 9: Management Accounting	21MCMCC303	2022-2023
156	Commerce	M. Com.	Core 10: Marketing Management (Self-Study)	21MCMCC304	2022-2023
157	Commerce	M. Com.	Core-Elective 3: Ethics & Corporate Governance	21MCMCL301	2022-2023
158	Commerce	M. Com.	Core-Elective 3: Investment Management	21MCMCL302	2022-2023
159	Commerce	M. Com.	CEC 1: Online / Professional Certification Course / Short Term Course	21MCMCE01	2022-2023
160	English	B.B.A. /B.B.A. (Entrepreneurship and Family Business) / B.Com.	Effective Communicative English	21ULCEN303	2022-2023
161	Civil Engineering	B.Tech. Civil Engineering	Core 3: Surveying	21BTCICC301	2022-2023
162	Civil Engineering	B.Tech. Civil Engineering	Core 4: Building Construction	21BTCICC302	2022-2023
163	Civil Engineering	B.Tech. Civil Engineering	Core 5: Mechanics of Structures	21BTCICC303	2022-2023



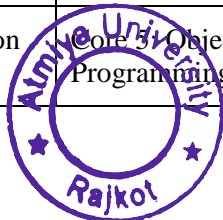


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164	Civil Engineering	B.Tech. Civil Engineering	Core 6: Concrete Technology	21BTCICC304	2022-2023
165	Civil Engineering	B.Tech. Civil Engineering	Core Practical 2: Surveying	21BTCICC305	2022-2023
166	Computer Engineering	B.Tech. Computer Engineering	Core 2: Database Management System	21BTCECC301	2022-2023
167	Computer Engineering	B.Tech. Computer Engineering	Core 3: Data Structure	21BTCECC302	2022-2023
168	Computer Engineering	B.Tech. Computer Engineering	Core 4: Computer Organization	21BTCECC303	2022-2023
169	Computer Engineering	B.Tech. Computer Engineering	Core 5: Object Oriented Programming using C++	21BTCECC304	2022-2023
170	Computer Engineering	B.Tech. Computer Engineering	IDC 6: Digital Electronics	21BTCEIC301	2022-2023
171	Electrical Engineering	B.Tech. Electrical Engineering	Core 2: DC Machine & Transformer	21BTEECC301	2022-2023
172	Electrical Engineering	B.Tech. Electrical Engineering	Core 3: Electrical & Electronic Measuring Instruments	21BTEECC302	2022-2023
173	Electrical Engineering	B.Tech. Electrical Engineering	Core 4: Analog Electronics	21BTEECC303	2022-2023
174	Electrical Engineering	B.Tech. Electrical Engineering	Core 5: Electrical Power Generation	21BTEECC304	2022-2023
175	Electrical Engineering	B.Tech. Electrical Engineering	Core Practical 1: PCB Design & Development	21BTEECC305	2022-2023
176	Information Technology	B.Tech. Information Technology	Core 2: Database Management System	21BTITCC301	2022-2023
177	Information Technology	B.Tech. Information Technology	Core 3: Data Structure	21BTITCC302	2022-2023
178	Information Technology	B.Tech. Information Technology	Core 4: Computer Organization	21BTITCC303	2022-2023
179	Information Technology	B.Tech. Information Technology	Core 5: Object Oriented Programming using C++	21BTITCC304	2022-2023





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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
180	Information Technology	B.Tech. Information Technology	HSM 4: Numerical Techniques for Engineers	21UHSM301	2022-2023
181	Information Technology	B.Tech. Information Technology	IDC 6: Digital Electronics	21BTITIC301	2022-2023
182	Mechanical Engineering	B.Tech. Mechanical Engineering	Core 3: Material Technology	21BTMECC301	2022-2023
183	Mechanical Engineering	B.Tech. Mechanical Engineering	Core 4: Solid Mechanics	21BTMECC302	2022-2023
184	Mechanical Engineering	B.Tech. Mechanical Engineering	Core 5: Theory of Machines	21BTMECC303	2022-2023
185	Mechanical Engineering	B.Tech. Mechanical Engineering	Core 6: Design of Machine Elements	21BTMECC304	2022-2023
186	Mechanical Engineering	B.Tech. Mechanical Engineering	Core Practical 2: Engineering Metrology and Measurement	21BTMECC305	2022-2023
187	Computer Engineering	B.Tech. Computer Science Engineering	Core 2: Database Management System	21BTCSCC301	2022-2023
188	Computer Engineering	B.Tech. Computer Science Engineering	Core 3: Data Structure	21BTCSCC302	2022-2023
189	Computer Engineering	B.Tech. Computer Science Engineering	Core 4: Computer Organization	21BTCSCC303	2022-2023
190	Computer Engineering	B.Tech. Computer Science Engineering	Core 5: Object Oriented Programming using C++	21BTCSCC304	2022-2023
191	Computer Engineering	B.Tech. Computer Science Engineering	IDC 6: Digital Electronics	21BTCSIC301	2022-2023
192	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	Core 8: Signal Designing and Roadway Capacity (Self-Study)	21MCITCC301	2022-2023
193	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-Core 1: Waterway Transport System-Planning & Design	21MCITDC301	2022-2023





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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
194	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-Core 1: Rail Transport System-Planning & Design	21MCITDC302	2022-2023
195	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	Core Practical 3: Dissertation Phase -I	21MCITCC302	2022-2023
196	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core 8: Multicore Architecture (Self Study)	21MCESCC301	2022-2023
197	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	DSE-Core 1: Deep Learning	21MCESDC301	2022-2023
198	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	DSE-Core 1: IOT Technology & Application	21MCESDC302	2022-2023
199	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core Practical 9: Dissertation Phase -I	21MCESCC302	2022-2023
200	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	DSE-Core Practical 1: Deep Learning	21MCESDC303	2022-2023
201	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	DSE-Core Practical 1: IOT Technology & Application	21MCESDC304	2022-2023
202	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core 8: Power Quality Management (Self Study)	21MEEPCC301	2022-2023



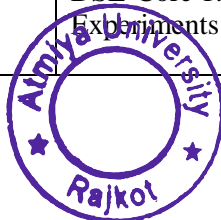


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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
203	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE-Core 1: Power Electronics Application in Power System	21MEEPDC301	2022-2023
204	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE-Core 1: Hybrid AC-DC Converter	21MEEPDC302	2022-2023
205	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE-Core 1: Embedded Control of Electrical Drives	21MEEPDC303	2022-2023
206	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core Practical 8: Dissertation Phase -I	21MEEPCC302	2022-2023
207	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE-Core Practical 1: Power Electronics Application in Power System	21MEEPDC304	2022-2023
208	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE Core Practical 1: Hybrid AC-DC Converter	21MEEPDC305	2022-2023
209	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE Core Practical 1: Embedded Control of Electrical Drives	21MEEPDC306	2022-2023
210	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core 7: Industry 4.0	21MMEPCC301	2022-2023
211	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core 8: Sustainability through Green Manufacturing System (Self Study)	21MMEPCC302	2022-2023
212	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	DSE-Core 1: Design of Experiments	21MMEPDC301	2022-2023



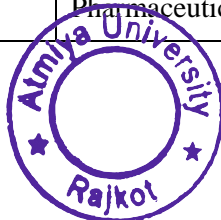


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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
213	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	DSE-Core 1: Finite Element Analysis	21MMEPDC302	2022-2023
214	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core Practical 5: Seminar -I	21MMEPCC303	2022-2023
215	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core Practical 6: Dissertation Phase -I	21MMEPCC304	2022-2023
216	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core 7: Non Destructive Examination	21MMECCC301	2022-2023
217	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core 8: Flexible Manufacturing Systems (Self Study)	21MMECCC302	2022-2023
218	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	DSE-Core 1: Product Design and Life Cycle Management	21MMECDC301	2022-2023
219	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	DSE-Core 1: Design for Manufacture & Assembly	21MMECDC302	2022-2023
220	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core Practical 4: Non Destructive Examination	21MMECCC303	2022-2023
221	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core Practical 5: Seminar -I	21MMECCC304	2022-2023
222	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core Practical 6: Dissertation Phase -I	21MMECCC305	2022-2023
223	Pharmacy	B. Pharm.	Core 11: Pharmaceutical Organic Chemistry -II	21BPHCC301	2022-2023
224	Pharmacy	B. Pharm.	Core 12: Physical Pharmaceutics -I	21BPHCC302	2022-2023



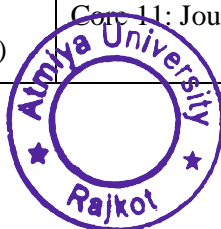


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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
225	Pharmacy	B. Pharm.	Core 13: Pharmaceutical Microbiology	21BPHCC303	2022-2023
226	Pharmacy	B. Pharm.	Core 14: Pharmaceutical Engineering	21BPHCC304	2022-2023
227	Pharmacy	B. Pharm.	Core Practical 9: Pharmaceutical Organic Chemistry -II	21BPHCC305	2022-2023
228	Pharmacy	B. Pharm.	Core Practical 10: Physical Pharmaceutics -I	21BPHCC306	2022-2023
229	Pharmacy	B. Pharm.	Core Practical 11: Pharmaceutical Microbiology	21BPHCC307	2022-2023
230	Pharmacy	B. Pharm.	Core Practical 12: Pharmaceutical Engineering	21BPHCC308	2022-2023
231	Pharmacy	M. Pharm. (Pharmaceutics)	Core 9: Research Methodology & Biostatistics	21MPHPCC301	2022-2023
232	Pharmacy	M. Pharm. (Pharmaceutics)	Core 10: Discussion / Presentation	21MPHPCC302	2022-2023
233	Pharmacy	M. Pharm. (Pharmaceutics)	Core 11: Journal Club -I	21MPHPCC303	2022-2023
234	Pharmacy	M. Pharm. (Pharmaceutics)	Core 12: Research Work	21MPHPCC304	2022-2023
235	Pharmacy	M. Pharm. (Pharmaceutics)	Online / Professional Certification Courses / Short Term Course	21MPHPCE01	2022-2023
236	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 9: Research Methodology & Biostatistics	21MPHQCC301	2022-2023
237	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 10: Discussion/Presentation (Proposal presentation)	21MPHQCC302	2022-2023
238	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 11: Journal Club - I	21MPHQCC303	2022-2023



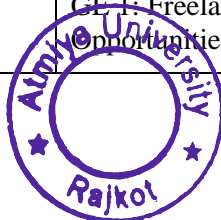


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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
239	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 12: Research Work	21MPHQCC30 4	2022-2023
240	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Online / Professional Certification Courses / Short Term Course	21MPHQCE01	2022-2023
241	English	B.A.	Advanced English & Correspondence	21ULCEN302	2022-2023
242	English	B.A.	Core 9: History of English Literature [Romantic to Modern Age]	21BAENCC301	2022-2023
243	English	B.A.	Core 10: Indian Writing in English	21BAENCC302	2022-2023
244	English	B.A.	Core 11: English Language and Literary Terms	21BAENCC303	2022-2023
245	English	B.A.	Core 12: Romantic Revival	21BAENCC304	2022-2023
246	English	B.A.	DSE 1: Corporate Correspondence	21UFHDE301	2022-2023
247	English	B.A.	Core Enrichment 2: Internship -I	21BAENCR301	2022-2023
248	Management	All PG Programs	GE 1: Tour and Operations Management	21MBAGE301	2022-2023
249	Biotechnology	All PG Programs	GE 1: Agri Technology	21MBTGE301	2022-2023
250	Mathematics	All PG Programs	GE 1: Basic Mathematical Statistics	21MMTGE301	2022-2023
251	Chemistry	All PG Programs	GE 1: Molecular Spectroscopy	21MCHGE301	2022-2023
252	Industrial Chemistry	All PG Programs	GE 1: Biomass & Bioenergy	21MICGE301	2022-2023
253	Computer Science	All PG Programs	GE 1: Cyber Security	21MITGE301	2022-2023
254	Computer Application	All PG Programs	GE 1: Freelancing Opportunities in IT	21MCAGE301	2022-2023





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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
255	Civil Engineering	All PG Programs	GE 1: Road Safety Management	21MCITGE301	2022-2023
256	Computer Engineering	All PG Programs	GE 1: Database Management	21MCESGE301	2022-2023
257	Electrical Engineering	All PG Programs	GE 1: Energy Conservation	21MEEPGE301	2022-2023
258	Mechanical Engineering	All PG Programs	GE 1: Plant Maintenance and Safety	21MMEPGE301	2022-2023
259	Microbiology	All PG Programs	GE 1: Microbes in Health Care	21MMBGE301	2022-2023
260	Computer Application	All UG Programs	SEC 2: CoC - E-Marketing	21AECO001	2022-2023
261	Computer Application	All UG Programs	SEC 2: CoC - Web Designing	21AECO002	2022-2023
262	Computer Application	All UG Programs	SEC 2: CoC - Front End Web Development with React JS	21AECO003	2022-2023
263	Computer Science	All UG Programs	SEC 2: CoC - iOS App Development using Swift	21AECO004	2022-2023
264	Computer Science	All UG Programs	SEC 2: CoC - Software Implementation Process	21AECO005	2022-2023
265	Computer Science	All UG Programs	SEC 2: CoC - Responsive Web Design with Bootstrap	21AECO006	2022-2023
266	Microbiology	All UG Programs	SEC 2: CoC - Industrial Quality Management	21AECO007	2022-2023
267	Biotechnology	All UG Programs	SEC 2: CoC - Plant Tissue Culture	21AECO008	2022-2023
268	Biotechnology	All UG Programs	SEC 2: CoC - Bioinformatics	21AECO009	2022-2023
269	Biotechnology	All UG Programs	SEC 2: CoC - Preparation for Competitive Exams for Academic Vertical Mobility in Life Science	21AECO010	2022-2023





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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
270	Chemistry	All UG Programs	SEC 2: CoC - Quantitative Aptitude & Logical Reasoning for Government & Bank Exams	21AECO011	2022-2023
271	Industrial Chemistry	All UG Programs	SEC 2: CoC - Treatment of Environmental Waste	21AECO012	2022-2023
272	Industrial Chemistry	All UG Programs	SEC 2: CoC - Quality Assurance in Industry	21AECO013	2022-2023
273	Physics	All UG Programs	SEC 2: CoC - Bio Chemical Instrument Calibration And Maintenance	21AECO014	2022-2023
274	Mathematics	All UG Programs	SEC 2: CoC - Statistics Using R Programming	21AECO015	2022-2023
275	Pharmacy	All UG Programs	SEC 2: CoC - Herbal Medicine	21AECO016	2022-2023
276	Civil Engineering	All UG Programs	SEC 2: CoC - Interior Designing	21AECO017	2022-2023
277	Computer Engineering	All UG Programs	SEC 2: CoC - Animation & Multimedia	21AECO018	2022-2023
278	Electrical Engineering	All UG Programs	SEC 2: CoC - Renewable Energy Sources	21AECO019	2022-2023
279	Electrical Engineering	All UG Programs	SEC 2: CoC - CCTV Video Footage Auditing and Investigation - Fundamental	21AECO020	2022-2023
280	Information Technology	All UG Programs	SEC 2: CoC - Advance Concepts with Google workspace	21AECO021	2022-2023
281	Mechanical Engineering	All UG Programs	SEC 2: CoC - 3D Printing Technology	21AECO022	2022-2023
282	Electronics & Communication Engineering	All UG Programs	SEC 2: CoC - IoT based decentralized solar power system	21AECO023	2022-2023





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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
283	English	All UG Programs	SEC 2: CoC - The Art of Speech Writing and Public Speaking	21AECO024	2022-2023
284	Interdisciplinary	All UG Programs	SEC 2: CoC - Yogic Science	21AECO025	2022-2023
285	Interdisciplinary	All UG Programs	SEC 2: CoC - Sports	21AECO026	2022-2023
286	Interdisciplinary	All UG Programs	SEC 2: CoC - National Cadet Corps (NCC)	21AECO027	2022-2023
287	Interdisciplinary	All UG Programs	SEC 2: CoC - National Service Scheme (NSS)	21AECO028	2022-2023
288	Interdisciplinary	All UG Programs	SEC 2: CoC - Concepts in Coexistence for Holistic Human Living	21AECO029	2022-2023
289	Interdisciplinary	All UG Programs	SEC 2: CoC - Study of Indian Ancient Painting & Crafts	21AECO030	2022-2023
290	Management	All UG Programs	SEC 2: CoC - Interpersonal Relationship Dynamics for Managerial Effectiveness	21AECO031	2022-2023
291	Management	All UG Programs	SEC 2: CoC - Service Marketing	21AECO032	2022-2023
292	Management	All UG Programs	SEC 2: CoC - Quantitative Research Management Techniques	21AECO033	2022-2023
293	Commerce	All UG Programs	SEC 2: CoC - Managerial Economics Theory and Application	21AECO034	2022-2023
294	Commerce	All UG Programs	SEC 2: CoC - Operations of Stock Exchange	21AECO035	2022-2023
295	Commerce	All UG Programs	SEC 2: CoC - Indian Financial System	21AECO036	2022-2023
296	English	B.B.A. (Entrepreneurship and Family Business)	Effective Communicative English	21ULCEN304	2022-2023





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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
297	Management	B.B.A. (Entrepreneurship and Family Business)	Core 9: Managing and Developing Human Capital	21BBECC301	2022-2023
298	Management	B.B.A. (Entrepreneurship and Family Business)	Core 10: Strategic Cost Management	21BBECC302	2022-2023
299	Management	B.B.A. (Entrepreneurship and Family Business)	Core 11: Business Economics	21BBECC303	2022-2023
300	Management	B.B.A. (Entrepreneurship and Family Business)	Core Practical 1: Business Plan -I	21BBECC304	2022-2023
301	Management	B.B.A. (Entrepreneurship and Family Business)	Core Enrichment 2: Internship -I	21BBECC301	2022-2023

