



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 22nd JANUARY, 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 on **22nd January, 2022**.

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

Review of the proceedings of the Boards of Studies held during **December 2021**.

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 **233** 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 22nd January, 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 3: Introductory Microbiology	21BBTCC201	2021-2022
2	Biotechnology	B.Sc. Biotechnology	Core 4: Mathematics for Biologist	21BBTCC202	2021-2022
3	Biotechnology	B.Sc. Biotechnology	Core 5: Enzymology and Metabolism	21BBTCC203	2021-2022
4	Biotechnology	B.Sc. Biotechnology	Core Practical 2: Microbiology & Enzymology	21BBTCC204	2021-2022
5	Biotechnology	B.Sc. Biotechnology	IDC 2: Biology	21BBTIC201	2021-2022
6	Biotechnology	B.Sc. Biotechnology	IDC Practical 2: Biology	21BBTIC202	2021-2022
7	Microbiology	B.Sc. Microbiology	Core 3: General Biochemistry	21BMBCC201	2021-2022
8	Microbiology	B.Sc. Microbiology	Core 4: Bioinstrumentation	21BMBCC202	2021-2022
9	Microbiology	B.Sc. Microbiology	Core 5: Environmental Microbiology and Microbial Ecology	21BMBCC203	2021-2022
10	Microbiology	B.Sc. Microbiology	Core Practical 2: Microbial Techniques -II	21BMBCC204	2021-2022
11	Biotechnology	M.Sc. Biotechnology	Core 5: Genomics and Proteomics	21MBTCC201	2021-2022
12	Biotechnology	M.Sc. Biotechnology	Core 6: Instrumentation and Techniques	21MBTCC202	2021-2022
13	Biotechnology	M.Sc. Biotechnology	Core 7: Immunology	21MBTCC203	2021-2022
14	Biotechnology	M.Sc. Biotechnology	Core 8: Bioinformatics	21MBTCC204	2021-2022
15	Biotechnology	M.Sc. Biotechnology	Combined Practical Core 2: Molecular Techniques	21MBTCC205	2021-2022





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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
16	Biotechnology	M.Sc. Biotechnology	Research Proposal Presentation	21MBTCE01	2021-2022
17	Biotechnology	M.Sc. Biotechnology	DSE-ID: Quality Assurance and Quality Control	21MBTID201	2021-2022
18	Microbiology	M.Sc. Microbiology	Core 6: Microbial Genetics	21MMBCC201	2021-2022
19	Microbiology	M.Sc. Microbiology	Core 7: Virology and Mycology	21MMBCC202	2021-2022
20	Microbiology	M.Sc. Microbiology	Core 8: Clinical Microbiology	21MMBCC203	2021-2022
21	Microbiology	M.Sc. Microbiology	Core 9: Instrumentation and Techniques	21MMBCC204	2021-2022
22	Microbiology	M.Sc. Microbiology	Core Practical 2: Molecular Techniques	21MMBCC205	2021-2022
23	Microbiology	M.Sc. Microbiology	Research Proposal Presentation	21MMBCE01	2021-2022
24	Microbiology	PG Diploma in Medical Laboratory Technology	Core 4: Clinical Microbiology and Serology	21DMLTCC201	2021-2022
25	Microbiology	PG Diploma in Medical Laboratory Technology	Core 5: Histotechniques and Laboratory Instrumentation	21DMLTCC202	2021-2022
26	Microbiology	PG Diploma in Medical Laboratory Technology	Combined Core Practical 3: Clinical Microbiology and Molecular Diagnostic Techniques	21DMLTCC203	2021-2022
27	Microbiology	PG Diploma in Medical Laboratory Technology	Skill Training/ Internship	21DMLTCC204	2021-2022
28	Microbiology	PG Diploma in Medical Laboratory Technology	Field Visit / Social Immersion Activity	21DMLTCE01	2021-2022
29	Microbiology	PG Diploma in Medical Laboratory Technology	DSE-Core 2: Advance Molecular Techniques	21DMLTDC201	2021-2022
30	Microbiology	PG Diploma in Medical Laboratory Technology	DSE-Core 2: Immunology	21DMLTDC202	2021-2022





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31	Chemistry	B.Sc. Chemistry	Core 3: Conceptual Inorganic and Analytical Chemistry	21BCHCC201	2021-2022
32	Chemistry	B.Sc. Chemistry	Core 4: Conceptual Organic and Physical Chemistry	21BCHCC202	2021-2022
33	Chemistry	B.Sc. Chemistry	Core Practical 2: Combined Practical	21BCHCC203	2021-2022
34	Industrial Chemistry	B.Sc. Industrial Chemistry	Core 3: Industrial Instrumentations	21BICCC201	2021-2022
35	Industrial Chemistry	B.Sc. Industrial Chemistry	Core 4: Material Science	21BICCC202	2021-2022
36	Industrial Chemistry	B.Sc. Industrial Chemistry	Core 5: Polymer Science & Technology	21BICCC203	2021-2022
37	Industrial Chemistry	B.Sc. Industrial Chemistry	Core Practical 2: Industrial Chemistry -II	21BICCC204	2021-2022
38	Industrial Chemistry	B.Sc. Industrial Chemistry	IDC 2: Chemistry: Basic Physicochemical Concepts	21BICIC201	2021-2022
39	Industrial Chemistry	B.Sc. Industrial Chemistry	IDC Practical 2: Chemistry: Basic Physicochemical Concepts	21BICIC202	2021-2022
40	Physics	B.Sc. Physics	Core 3: Modern Physics & Sound	21BPYCC201	2021-2022
41	Physics	B.Sc. Physics	Core 4: Digital Electronics	21BPYCC202	2021-2022
42	Physics	B.Sc. Physics	Core Practical 2: Modern Physics and Sound & Digital Electronics - Combined Practical	21BPYCC203	2021-2022
43	Chemistry	M.Sc. Chemistry	Core 5: Separation Techniques	21MCHCC201	2021-2022
44	Chemistry	M.Sc. Chemistry	Core 6: Organic Reactions & Rearrangements	21MCHCC202	2021-2022
45	Chemistry	M.Sc. Chemistry	Core 7: Stereochemistry	21MCHCC203	2021-2022



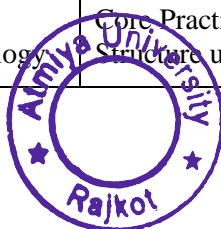


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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
46	Chemistry	M.Sc. Chemistry	Core 8: Modern Analytical Techniques	21MCHCC204	2021-2022
47	Chemistry	M.Sc. Chemistry	Practical Core 5 & 6: Separation Techniques & Organic Synthesis	21MCHCC205	2021-2022
48	Chemistry	M.Sc. Chemistry	Practical Core 7 & 8: Stereochemistry & Modern Analytical Techniques	21MCHCC206	2021-2022
49	Chemistry	M.Sc. Chemistry	CEC 1: Scientific Writing (Research Review & Presentation)	21MCHCE01	2021-2022
50	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 4: Heterocyclic Chemistry	21MICCC201	2021-2022
51	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 5: Mechanical Operations	21MICCC202	2021-2022
52	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 6: Technologies in Chemical Industries	21MICCC203	2021-2022
53	Industrial Chemistry	M.Sc. Industrial Chemistry	Core 7: Unit Processes & Reagents	21MICCC204	2021-2022
54	Industrial Chemistry	M.Sc. Industrial Chemistry	DSE-ID 2: Medicinal Chemistry	21MICID202	2021-2022
55	Industrial Chemistry	M.Sc. Industrial Chemistry	Core Practical 3: MO, TCI	21MICCC205	2021-2022
56	Industrial Chemistry	M.Sc. Industrial Chemistry	Core Practical 4: MS, PC	21MICCC206	2021-2022
57	Computer Application	B.C.A. / B.Sc. Information Technology	Core 3: Computer Organization and Architecture	21BCACC201/2 1BITCC201	2021-2022
58	Computer Application	B.C.A. / B.Sc. Information Technology	Core 4: Data Structure using C	21BCACC202/2 1BITCC202	2021-2022
59	Computer Application	B.C.A. / B.Sc. Information Technology	Core 5: Web Programming -I	21BCACC203/2 1BITCC203	2021-2022
60	Computer Application	B.C.A. / B.Sc. Information Technology	Core Practical 3: Data Structure using C	21BCACC204/2 1BITCC204	2021-2022





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61	Computer Application	B.C.A. / B.Sc. Information Technology	Core Practical 4: Web Programming -I	21BCACC205/21BITCC205	2021-2022
62	Computer Application	B.C.A. / B.Sc. Information Technology	IDC 2: Advanced Mathematical and Statistical Techniques	21BCAIC201/21BITIC201	2021-2022
63	Mathematics	B.Sc. Mathematics	Core 3: Differential Equations	21BMTCC201	2021-2022
64	Mathematics	B.Sc. Mathematics	Core 4: Advanced Calculus	21BMTCC202	2021-2022
65	Mathematics	B.Sc. Mathematics	Core 5: Complex Variables	21BMTCC203	2021-2022
66	Mathematics	B.Sc. Mathematics	Core Practical 2: Practical on Differential Equations and Advanced Calculus using Mathematical Software	21BMTCC204	2021-2022
67	Mathematics	M.Sc. Mathematics	Core 5: Advanced Ring Theory and Field Extensions	21MMTCC201	2021-2022
68	Mathematics	M.Sc. Mathematics	Core 6: Real Analysis	21MMTCC202	2021-2022
69	Mathematics	M.Sc. Mathematics	Core 7: Theory of Partial Differential Equations	21MMTCC203	2021-2022
70	Mathematics	M.Sc. Mathematics	Core 8: Advanced Classical Mechanics	21MMTCC204	2021-2022
71	Mathematics	M.Sc. Mathematics	Core Practical 2: Introduction to Latex	21MMTCC205	2021-2022
72	Mathematics	M.Sc. Mathematics	DSE-ID 2: Data Analysis Tools	21MMTID201	2021-2022
73	English	All B.Sc. & B.C.A.	Functional English	21ULCEN201	2021-2022
74	Chemistry	B.Sc. Biotechnology / B.Sc. Microbiology / B.Sc. Physics	IDC 2: Chemistry	21BBTIC201/21BMBIC201/21B PYIC201	2021-2022
75	Chemistry	B.Sc. Biotechnology / B.Sc. Microbiology / B.Sc. Physics	IDC Practical 2: Chemistry	21BBTIC202/21BMBIC202/21B PYIC202	2021-2022



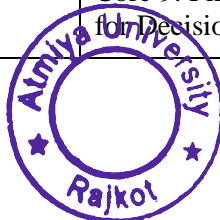


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76	Physics	B.Sc. Chemistry / B.Sc. Mathematics	IDC 2: Physics: Electronics and Radiation Physics	21BCHIC201/2 1BMTIC201	2021-2022
77	Physics	B.Sc. Chemistry / B.Sc. Mathematics	IDC Practical 2: Physics: Electronics and Radiation Physics	21BCHIC202/2 1BMTIC202	2021-2022
78	Chemistry	M.Sc. Biotechnology / M.Sc. Microbiology	DSE-ID: Chemical Technology	21MBTID202/2 1MMBID202	2021-2022
79	Mathematics	All M.Sc	DSE-ID 2: Statistical Methods	21MMTID202	2021-2022
80	Industrial Chemistry	All M.Sc	DSE-ID 2: Industrial and Environment Management	21MMBID201	2021-2022
81	Management	B.B.A.	Core 5: Economics for Effective Management	21BBACC201	2021-2022
82	Management	B.B.A.	Core 6: Modern Marketing Management	21BBACC202	2021-2022
83	Management	B.B.A.	Core 7: Human Resource Management	21BBACC203	2021-2022
84	Management	B.B.A.	Core 8: Principles of Accounting	21BBACC204	2021-2022
85	Management	B.B.A.	IDC 2: Mathematics for Management	21BBAIC201	2021-2022
86	Management	B.B.A. (Entrepreneurship and Family Business)	Core 8: Banking and Financial Institution's Operations	21BBECC204	2021-2022
87	Management	B.B.A. (Entrepreneurship and Family Business)	IDC 2: Business Statistics	21BBEIC201	2021-2022
88	Management	M.B.A.	Core 7: International Business	21MBACC201	2021-2022
89	Management	M.B.A.	Core 8: Human Resource Management	21MBACC202	2021-2022
90	Management	M.B.A.	Core 9: Financial Framework for Decision Making	21MBACC203	2021-2022





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91	Management	M.B.A.	Core 10: Production & Operations Management	21MBACC204	2021-2022
92	Management	M.B.A.	Core 11: Business Research Methods	21MBACC205	2021-2022
93	Management	M.B.A.	Core 12: Strategic Cost Management	21MBACC206	2021-2022
94	Management	M.B.A.	DSE-ID 2: Quantitative & Business Analytics	21MBAID201	2021-2022
95	English	Integrated M.B.A.	Advanced English	21PLCEN201	2021-2022
96	Management	Integrated M.B.A.	Core 5: Conceptual Study for Future Managers	21IMBACC201	2021-2022
97	Management	Integrated M.B.A.	Core 6: Business Structure & Process	21IMBACC202	2021-2022
98	Management	Integrated M.B.A.	Core 7: Financial Reporting	21IMBACC203	2021-2022
99	Management	Integrated M.B.A.	IDC 2: Business Statistics	21IMBAID201	2021-2022
100	Management	Integrated M.B.A.	IDC 3: Computer Proficiency for Managers	21IMBAIC202	2021-2022
101	Commerce	B. Com.	Core 5: Accounting for Partnership Firms	21BCMCC201	2021-2022
102	Commerce	B. Com.	Core 6: Principles of Macro Economics	21BCMCC202	2021-2022
103	Commerce	B. Com.	Core 7: Fundamentals of Banking	21BCMCC203	2021-2022
104	Commerce	B. Com.	Core 8: Essentials of E-Commerce	21BCMCC204	2021-2022
105	Commerce	B. Com.	Core 9: Statistics for Business	21BCMCC205	2021-2022
106	Commerce	B. Com.	IDC 2: Fundamentals of Marketing and HR Management	21BCMCC201	2021-2022



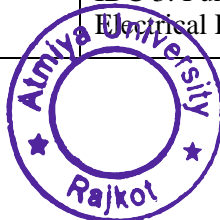


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107	Commerce	B. Com. (Logistics)	Communicative English for Logistics -I	21ULCEN205	2021-2022
108	Commerce	B. Com. (Logistics)	Core 6: Principles of Economics	21BCLCC201	2021-2022
109	Commerce	B. Com. (Logistics)	Core 7: Freight Forwarding (Ocean & Air Cargo)	21BCLCC202	2021-2022
110	Commerce	B. Com. (Logistics)	Core 8: Forecasting and Inventory Management	21BCLCC203	2021-2022
111	Commerce	B. Com. (Logistics)	Core 9: Surface Transportation	21BCLCC204	2021-2022
112	Commerce	B. Com. (Logistics)	Core 10: Business Statistics	21BCLCC205	2021-2022
113	Commerce	B. Com. (Logistics)	Core-Elective 1: Management and Cost Accounting	21BCLCL201	2021-2022
114	Commerce	B. Com. (Logistics)	Core-Elective 1: Banking & Finance	21BCLCL202	2021-2022
115	Commerce	M. Com.	Core 4: Corporate Law	21MCMCC201	2021-2022
116	Commerce	M. Com.	Core 5: Corporate Financial Accounting	21MCMCC202	2021-2022
117	Commerce	M. Com.	Core 6: Quantitative Techniques	21MCMCC203	2021-2022
118	Commerce	M. Com.	Core-Elective 2: Advanced Cost Accounting	21MCMCL201	2021-2022
119	Commerce	M. Com.	Core-Elective 2: Funds Management in Commercial Banks	21MCMCL202	2021-2022
120	Civil Engineering	B.Tech. Civil Engineering	Core 2: Basics of Structures	21BTCICC201	2021-2022
121	Civil Engineering	B.Tech. Civil Engineering	HSM 3: Fundamentals of Engineering Physics	21UHSPY201	2021-2022
122	Civil Engineering	B.Tech. Civil Engineering	IDC 3: Fundamentals of Electrical Engineering	21BTCIIC201	2021-2022





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123	Civil Engineering	B.Tech. Civil Engineering	IDC 4: Engineering Graphics & Computer Drafting	21BTCHIC202	2021-2022
124	Computer Engineering	B.Tech. Computer Engineering	Core 1: Problem Solving Techniques using C	21BTCECC201	2021-2022
125	Computer Engineering	B.Tech. Computer Engineering	IDC 3: Fundamentals of Civil Engineering	21BTCEIC201	2021-2022
126	Computer Engineering	B.Tech. Computer Engineering	IDC 4: Fundamentals of Mechanical Engineering	21BTCEIC202	2021-2022
127	Computer Engineering	B.Tech. Computer Engineering	IDC 5: Basic Electronics	21BTCEIC203	2021-2022
128	Computer Engineering	B.Tech. Computer Engineering	Core Practical 1: Web Designing	21BTCECC202	2021-2022
129	Computer Engineering	B.Tech. Computer Engineering	IDC Practical 2: Mechanical Workshop	21BTCEIC204	2021-2022
130	Electrical Engineering	B.Tech. Electrical Engineering	IDC 2: Problem Solving Techniques using C	21BTEEIC201	2021-2022
131	Electrical Engineering	B.Tech. Electrical Engineering	IDC Practical 2: Web Development	21BTEEIC205	2021-2022
132	Electrical Engineering	B.Tech. Electrical Engineering	IDC Practical 3: Mechanical Workshop	21BTEEIC206	2021-2022
133	Information Technology	B.Tech. Information Technology	HSM 3: Multivariate Calculus and Differential Equations	21UH SMA201	2021-2022
134	Information Technology	B.Tech. Information Technology	Core Practical 1: Web Development	21BTITCC202	2021-2022
135	Information Technology	B.Tech. Information Technology	Technical Communication	21UHSEN201	2021-2022
136	Mechanical Engineering	B.Tech. Mechanical Engineering	Core 2: Engineering Graphics and Computer Drafting	21BTMECC201	2021-2022





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137	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	Core 4: Traffic Engineering & Modeling	21MCITCC201	2021-2022
138	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	Core 5: Pavement Analysis & Design	21MCITCC202	2021-2022
139	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	Core 6: Transport Economics	21MCITCC203	2021-2022
140	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	Core 7: Environment Impact Assessment	21MCITCC204	2021-2022
141	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID 2: Web Technology	21MCITID201	2021-2022
142	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID 2: Renewable Energy Sources	21MCITID202	2021-2022
143	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID 2: Quality Engineering	21MCITID203	2021-2022
144	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID 2: Arduino & Raspberry Pi Programming	21MCITID204	2021-2022
145	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID Practical 2: Web Technology	21MCITID205	2021-2022





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146	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID Practical 2: Renewable Energy Sources	21MCITID206	2021-2022
147	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID Practical 2: Quality Engineering	21MCITID207	2021-2022
148	Civil Engineering	M.Tech. Civil Engineering (Transportation Engineering)	DSE-ID Practical 2: Arduino & Raspberry Pi Programming	21MCITID208	2021-2022
149	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core 4: Design of Language Translators	21MCESCC201	2021-2022
150	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core 5: Computer Vision	21MCESCC202	2021-2022
151	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core 6: Cyber Forensics	21MCESCC203	2021-2022
152	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core 7: Data Analytics and Visualization	21MCESCC204	2021-2022
153	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	DSE-ID 2: Road Traffic and Accident	21MCESID201	2021-2022
154	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core Practical 5: Design of Language Translators	21MCESCC205	2021-2022
155	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core Practical 6: Computer Vision	21MCESCC206	2021-2022
156	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core Practical 7: Cyber Forensics	21MCESCC207	2021-2022





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157	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	Core Practical 8: Data Analytics and Visualization	21MCESCC208	2021-2022
158	Computer Engineering	M.Tech. Computer Engineering (Software Engineering)	DSE-ID Practical 2: Road Traffic and Accident	21MCESID205	2021-2022
159	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core 4: Advanced Power Electronics	21MEEPCC201	2021-2022
160	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core 5: Solid Sate AC Drives	21MEEPCC202	2021-2022
161	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core 6: Advanced Electrical Machine	21MEEPCC203	2021-2022
162	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core 7: Application of Power Electronics in Renewable Energy Conversion	21MEEPCC204	2021-2022
163	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE-ID 2: Arduinio & Raspberry Pi Programming	21MEEPID204	2021-2022
164	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core Practical 5: Advanced Power Electronics	21MEEPCC205	2021-2022
165	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core Practical 6: Solid Sate AC Drives	21MEEPCC206	2021-2022



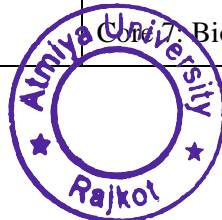


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S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
166	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	Core Practical 7: Application of Power Electronics in Renewable Energy Conversion	21MEEPCC207	2021-2022
167	Electrical Engineering	M.Tech. Electrical Engineering (Power Electronics & Electrical Drives)	DSE-ID Practical 2: Arduino & Raspberry Pi Programming	21MEEPID208	2021-2022
168	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core 3: Engineering Material Technology	21MMEPCC201	2021-2022
169	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core 4: Advanced Welding Technology	21MMEPCC202	2021-2022
170	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core 5: Product Design & Reliability	21MMEPCC203	2021-2022
171	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core 6: Principles of Management	21MMEPCC204	2021-2022
172	Mechanical Engineering	M.Tech. Mechanical Engineering (Production)	Core Practical 4: Advanced Welding Technology	21MMEPCC205	2021-2022
173	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core 3: Finite Element Methods	21MMECCC201	2021-2022
174	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core 4: Computer Aided Manufacturing	21MMECCC202	2021-2022
175	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core 5: Advanced Engineering Materials	21MMECCC203	2021-2022
176	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core 6: Principles of Management	21MMECCC204	2021-2022
177	Mechanical Engineering	M. Tech. Mechanical Engineering (CAD/CAM)	Core Practical 3: Computer Aided Manufacturing	21MMECCC205	2021-2022
178	Pharmacy	B. Pharm.	Core 5: Human Anatomy and Physiology -II	21BPHCC201	2021-2022
179	Pharmacy	B. Pharm.	Core 6: Pharmaceutical Organic Chemistry -I	21BPHCC202	2021-2022
180	Pharmacy	B. Pharm.	Core 7: Biochemistry	21BPHCC203	2021-2022





ATMIYA UNIVERSITY

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

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

S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
181	Pharmacy	B. Pharm.	Core 8: Pathophysiology	21BPHCC204	2021-2022
182	Pharmacy	B. Pharm.	Core 9: Computer Applications in Pharmacy	21BPHCC205	2021-2022
183	Pharmacy	B. Pharm.	Core 10: Environmental Sciences	21BPHCC206	2021-2022
184	Pharmacy	B. Pharm.	Core Practical 5: Human Anatomy and Physiology -II	21BPHCC207	2021-2022
185	Pharmacy	B. Pharm.	Core Practical 6: Pharmaceutical Organic Chemistry -I	21BPHCC208	2021-2022
186	Pharmacy	B. Pharm.	Core Practical 7: Biochemistry	21BPHCC209	2021-2022
187	Pharmacy	B. Pharm.	Core Practical 8: Computer Applications in Pharmacy	21BPHCC210	2021-2022
188	Pharmacy	M. Pharm. (Pharmaceutics)	Core 5: Molecular Pharmaceutics (Nano Tech and Targeted DDS)	21MPHPCC201	2021-2022
189	Pharmacy	M. Pharm. (Pharmaceutics)	Core 6: Advanced Biopharmaceutics & Pharmacokinetics	21MPHPCC202	2021-2022
190	Pharmacy	M. Pharm. (Pharmaceutics)	Core 7: Computer Aided Drug Delivery System	21MPHPCC203	2021-2022
191	Pharmacy	M. Pharm. (Pharmaceutics)	Core 8: Cosmetic & Cosmeceuticals	21MPHPCC204	2021-2022
192	Pharmacy	M. Pharm. (Pharmaceutics)	Core Practical 2: Pharmaceutics Practical -II	21MPHPCC205	2021-2022
193	Pharmacy	M. Pharm. (Pharmaceutics)	Seminar / Assignment	21MPHPCC206	2021-2022
194	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 5: Hazards and Safety Management	21MPHQCC201	2021-2022





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

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

S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
195	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 6: Pharmaceutical Validation	21MPHQCC202	2021-2022
196	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 7: Audits and Regulatory Compliance	21MPHQCC203	2021-2022
197	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core 8: Pharmaceutical Manufacturing Technology	21MPHQCC204	2021-2022
198	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Core Practical 2: Pharmaceutical Quality Assurance Practical -II	21MPHQCC205	2021-2022
199	Pharmacy	M. Pharm. (Pharmaceutical Quality Assurance)	Seminar / Assignment	21MPHQCC206	2021-2022
200	English	B.A.	Functional English	21ULCEN204	2021-2022
201	English	B.A.	Core 5: History of English Literature: Elizabethan Age to Neo-Classical Age	21BAENCC201	2021-2022
202	English	B.A.	Core 6: Introduction to Linguistics	21BAENCC202	2021-2022
203	English	B.A.	Core 7: Literary Form: Drama	21BAENCC203	2021-2022
204	English	B.A.	Core 8: Metaphysical Poetry	21BAENCC204	2021-2022
205	English	B.A.	IDC 2: Management Foundation	21BAENIC201	2021-2022
206	Interdisciplinary	All UG Programs	FS 2: Orientation to Design Thinking	21UFSDT202	2021-2022
207	Interdisciplinary	All UG Programs	AECC 2: Environmental Conservation and Sustainable Development	21AEES201	2021-2022
208	Interdisciplinary	All UG Programs	AECC 3: Human Values for Holistic Living	21AEHV202	2021-2022





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

S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
209	Chemistry	All UG Programs	SEC 1: VAC -Surface Coating Techniques	21AEVA001	2021-2022
210	Chemistry	All UG Programs	SEC 1: VAC -Formulation of Detergents & Toiletries	21AEVA002	2021-2022
211	Chemistry	All UG Programs	SEC 1: VAC -Soil & Water Analysis	21AEVA003	2021-2022
212	Chemistry	All UG Programs	SEC 1: VAC -Icecream & Desserts	21AEVA004	2021-2022
213	Computer Science	All UG Programs	SEC 1: VAC -E-learning Tools	21AEVA005	2021-2022
214	Computer Science	All UG Programs	SEC 1: VAC -Desktop Data Publishing	21AEVA006	2021-2022
215	Microbiology	All UG Programs	SEC 1: VAC -Mushroom Cultivation	21AEVA007	2021-2022
216	Microbiology	All UG Programs	SEC 1: VAC -Bakery and Confectionary	21AEVA008	2021-2022
217	Biotechnology	All UG Programs	SEC 1: VAC -Food Adulteration	21AEVA009	2021-2022
218	Biotechnology	All UG Programs	SEC 1: VAC -Wealth from Waste	21AEVA010	2021-2022
219	Industrial Chemistry	All UG Programs	SEC 1: VAC -Polymer Chemistry	21AEVA011	2021-2022
220	Mathematics	All UG Programs	SEC 1: VAC -Vedic Mathematics	21AEVA012	2021-2022
221	Physics	All UG Programs	SEC 1: VAC -Circuit Designing and Fabrication	21AEVA013	2021-2022
222	English	All UG Programs	SEC 1: VAC -English for Competitive Exams	21AEVA014	2021-2022
223	Mechanical Engineering	All UG Programs	SEC 1: VAC -Computer Aided Drawings	21AEVA015	2021-2022





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

S.N.	Name of the Board	Name of the Programme	Name of the Course	Course Code	Year of Introduction
224	Electrical Engineering	All UG Programs	SEC 1: VAC -Energy Management	21AEVA016	2021-2022
225	Computer Engineering	All UG Programs	SEC 1: VAC -Internet Technology	21AEVA017	2021-2022
226	Computer Engineering	All UG Programs	SEC 1: VAC -CISCO: Fundamentals of Networking	21AEVA018	2021-2022
227	Mechanical Engineering	All UG Programs	SEC 1: VAC -Material Science and Measurement for day to day life	21AEVA019	2021-2022
228	Management	All UG Programs	SEC 1: VAC - Entrepreneurship	21AEVA021	2021-2022
229	Pharmacy	All UG Programs	SEC 1: VAC -Cosmetic Preparations	21AEVA022	2021-2022
230	Commerce	All UG Programs	SEC-1: VAC -Financial Literacy & Taxation	21AEVA023	2021-2022
231	Interdisciplinary	All UG Programs	SEC 1: VAC -Prosperity through Self-Reliance (स्वावलंबन से समृद्धि)	21AEVA024	2021-2022
232	Information Technology	All UG Programs	SEC 1: VAC -Computer Maintenance & Troubleshooting	21AEVA020	2021-2022
233	Interdisciplinary	All PG Programs	Wisdom & Ethics for Success in Life	21CEWE201	2021-2022

