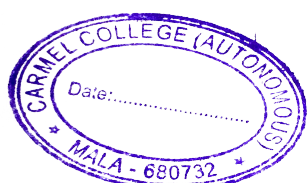
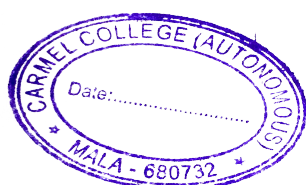


1.2.1 Number of new courses introduced across all programmes offered during the year

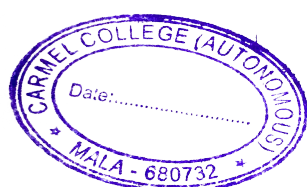
Sl. No.	Programme Code	Programme Name	Course Code	Course Name
1.	BSMA	B.Sc Mathematics	MTS1B01	Basic Logic and Number Theory
2.	BSMA	B.Sc Mathematics	MTS2B02	Calculus of Single Variable-1
3.	BSMA	B.Sc Mathematics	MTS3B03	Calculus of Single Variable-2
4.	BSMA	B.Sc Mathematics	MTS4B04	Linear Algebra
5.	BSMA	B.Sc Mathematics	MTS5B05	Abstract Algebra
6.	BSMA	B.Sc Mathematics	MTS5B06	Basic Analysis
7.	BSMA	B.Sc Mathematics	MTS5B07	Numerical Analysis
8.	BSMA	B.Sc Mathematics	MTS5B08	Linear Programming
9.	BSMA	B.Sc Mathematics	MTS5B09	Introduction to Geometry and Theory of Equations
10.	BSMA	B.Sc Mathematics	MTS6B10	Real Analysis
11.	BSMA	B.Sc Mathematics	MTS6B11	Complex Analysis
12.	BSMA	B.Sc Mathematics	MTS6B12	Calculus of Multi variable
13.	BSMA	B.Sc Mathematics	MTS6B13	Differential Equations
14.	BSMA	B.Sc Mathematics	MTS6B14(E01)	Graph Theory
15.	BSMA	B.Sc Mathematics	MTS6P15(PR)	Project Viva
16.	BSMA	B.Sc Mathematics	MTS5D04	Mathematics for Decision Making
17.	BSMA	B.Sc Mathematics	MTS1C01	Mathematics – 1
18.	BSMA	B.Sc Mathematics	MTS2C02	Mathematics – 2
19.	BSMA	B.Sc Mathematics	MTS3C03	Mathematics – 3
20.	BSMA	B.Sc Mathematics	MTS4C04	Mathematics – 4
21.	BVSD	B.Voc Software Development	SDC1IT01	Discrete Mathematics
22.	BVSD	B.Voc Software Development	SDC1IT02	Programming in C
23.	BVSD	B.Voc Software Development	SDC1IT03 (P)	Programming in C - Lab
24.	BVSD	B.Voc Software Development	SDC1IT04 (P)	Web Programming - Lab
25.	BVSD	B.Voc Software Development	SDC1IT05 (P)	Office Automation & Design – Lab
26.	BVSD	B.Voc Software Development	SDC2IT06	Programming in Java
27.	BVSD	B.Voc Software Development	SDC2IT07	Relational Database Management System
28.	BVSD	B.Voc Software Development	SDC2IT08(P)	Programming in Java - Lab
29.	BVSD	B.Voc Software Development	SDC2IT09(P)	RDBMS –Lab
30.	BVSD	B.Voc Software Development	SDC2IT10(Pr)	Mini Project (Including Industrial Visit)
31.	BVSD	B.Voc Software Development	A11	Basic Mathematics and General Awareness
32.	BVSD	B.Voc Software Development	A12	Professional Business Skills



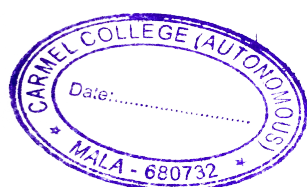
33.	BVSD	B.Voc Software Development	SDC3IT11	Software Engineering
34.	BVSD	B.Voc Software Development	SDC3IT12	Programming in Python
35.	BVSD	B.Voc Software Development	SDC3IT13	Computer Networking Concepts
36.	BVSD	B.Voc Software Development	SDC3IT14(P)	Data Structures Using Java- Lab
37.	BVSD	B.Voc Software Development	SDC3IT15(P)	Programming in Python – Lab
38.	BVSD	B.Voc Software Development	SDC3IT16(P)	Computer Networking – Lab
39.	BVSD	B.Voc Software Development	A13	Entrepreneurship Development
40.	BVSD	B.Voc Software Development	A14	Public Health, Sanitation & Safety
41.	BVSD	B.Voc Software Development	SDC4IT17	Operating Systems
42.	BVSD	B.Voc Software Development	SDC4IT18	Computer Security
43.	BVSD	B.Voc Software Development	SDC4IT19 E1	E1: J2EE
44.	BVSD	B.Voc Software Development	SDC4IT20(P)	Operating Systems and Computer Security – Lab
45.	BVSD	B.Voc Software Development	SDC4IT21(P)	E1: J2EE - Lab
46.	BVSD	B.Voc Software Development	SDC4IT22(Pr)	Project Work / Internship (Including Industrial Visit)
47.	BVMM	B.Voc Multimedia	SDC1 MM 01	Introduction to Media Communication
48.	BVMM	B.Voc Multimedia	SDC1 MM 02	Multimedia Tools & Techniques Part 1
49.	BVMM	B.Voc Multimedia	SDC1 MM 03	Office Automation & Basic Internet Programming
50.	BVMM	B.Voc Multimedia	SDC1 MM 04 (P)	Multimedia Tools & Techniques Part I - Lab
51.	BVMM	B.Voc Multimedia	SDC1 MM05 (P)	MS office & Internet Programming Lab
52.	BVMM	B.Voc Multimedia	SDC2 MM 06	Advanced Web designing & PHP Programming
53.	BVMM	B.Voc Multimedia	SDC2 MM 07	Multimedia Tools & Techniques Part II
54.	BVMM	B.Voc Multimedia	SDC2 MM 08 (P)	Multimedia Tools & Techniques Part II Lab
55.	BVMM	B.Voc Multimedia	SDC2 MM 09 (P)	Web designing & PHP Programming Lab
56.	BVMM	B.Voc Multimedia	SDC2 MM 10 (Pr.)	Mini Project
57.	BVMM	B.Voc Multimedia	A11	Basic Mathematics for Media A
58.	BVMM	B.Voc Multimedia	A12	General Informatics & Instrumentation
59.	BVMM	B.Voc Multimedia	SDC3 MM 11	Digital Photography
60.	BVMM	B.Voc Multimedia	SDC3 MM 12	Fundamentals of 2d Animation
61.	BVMM	B.Voc Multimedia	SDC3 MM 13	Audio & Video Production tools
62.	BVMM	B.Voc Multimedia	SDC3 MM 14 (P)	2d Animation Lab



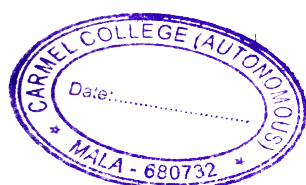
63.	BVMM	B.Voc Multimedia	SDC3 MM 15 (P)	Audio & Video Production tools Lab
64.	BVMM	B.Voc Multimedia	SDC3 MM16 (P)	Photography & Image Editing
65.	BVMM	B.Voc Multimedia	A13	Media Management
66.	BVMM	B.Voc Multimedia	A14	Evolution of Media Technology
67.	BVMM	B.Voc Multimedia	SDC4 MM 17	Fundamentals of 3d
68.	BVMM	B.Voc Multimedia	SDC4 MM 18 (E1)	Multimedia Journalism and E-Content Development
69.	BVMM	B.Voc Multimedia	SDC4 MM 19	Character designing in 3D
70.	BVMM	B.Voc Multimedia	SDC4 MM 20 (P)	Character designing in 3D Lab
71.	BVMM	B.Voc Multimedia	SDC4 MM 21 (P)	Fundamental of 3d Lab
72.	BVMM	B.Voc Multimedia	SDC4 MM 22 (Pr)	Mini Project
73.	BVFT	Fashion Technology	SDC1FT01	Basics of Textiles
74.	BVFT	Fashion Technology	SDC1FT02	Design Concepts
75.	BVFT	Fashion Technology	SDC1FT03(P)	Pattern Making- 1- lab
76.	BVFT	Fashion Technology	SDC1FT04(P)	Basics of Fashion Illustration-lab
77.	BVFT	Fashion Technology	SDC1FT05(P)	Garment Construction I-lab
78.	BVFT	Fashion Technology	SDC2FT06	Apparel Machinery & Equipment
79.	BVFT	Fashion Technology	SDC2FT07	History of Indian Costume
80.	BVFT	Fashion Technology	SDC2FT08(P)	Fashion Illustration- LAB
81.	BVFT	Fashion Technology	SDC2FT09(P)	Pattern making II- LAB
82.	BVFT	Fashion Technology	SDC2FT10(Pr)	Internship/ Mini project
83.	BVFT	Fashion Technology	SDC3FT11	History of Indian Textiles
84.	BVFT	Fashion Technology	SDC3FT12	Fashion Marketing
85.	BVFT	Fashion Technology	SDC3FT13	Textile Processing
86.	BVFT	Fashion Technology	SDC3FT14(P)	Fashion Styling and Makeup
87.	BVFT	Fashion Technology	SDC3FT15(P)	Textile Processing
88.	BVFT	Fashion Technology	SDC3FT16(P)	Garment Construction II- LAB
89.	BVFT	Fashion Technology	A14	Public Health, Sanitation and Safety
90.	BVFT	Fashion Technology	SDC4FT17	Apparel Production and Quality Control
91.	BVFT	Fashion Technology	SDC4FT18	Traditional Western Costumes
92.	BVFT	Fashion Technology	SDC4FT19	World Art appreciation
93.	BVFT	Fashion Technology	SDC4FT20(P)	Draping
94.	BVFT	Fashion Technology	SDC4FT21(P)	Surface Ornamentation
95.	BVFT	Fashion Technology	SDC4FT22(Pr)	Project/Internship
96.	BVAT	Accounting and Taxation	SDC1AT01	Business Management
97.	BVAT	Accounting and Taxation	SDC1AT02	Income Tax I
98.	BVAT	Accounting and Taxation	SDC1AT03	Financial Accounting
99.	BVAT	Accounting and Taxation	SDC1AT04(P)	Office Automation Tools- Lab



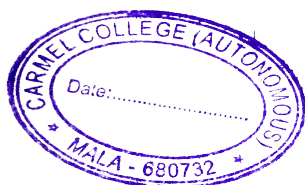
100.	BVAT	Accounting and Taxation	SDC1AT05(P)	Listening And Speaking Skills In English
101.	BVAT	Accounting and Taxation	SDC2AT06	Income Tax II
102.	BVAT	Accounting and Taxation	SDC2AT07	Business Research Methods
103.	BVAT	Accounting and Taxation	SDC2AT08	Business Communication
104.	BVAT	Accounting and Taxation	SDC2AT09(P)	Financial Accounting using Tally-Lab
105.	BVAT	Accounting and Taxation	SDC2AT10 (Pr)	Mini Project Work
106.	BVAT	Accounting and Taxation	A11	Basic Numerical Methods
107.	BVAT	Accounting and Taxation	SDC3AT11	Income Tax Assessment
108.	BVAT	Accounting and Taxation	SDC3AT12	Marketing Management
109.	BVAT	Accounting and Taxation	SDC3AT13	Management Accounting
110.	BVAT	Accounting and Taxation	SDC3AT14(P)	Advanced Excel –Lab
111.	BVAT	Accounting and Taxation	SDC3AT15(P)	Marketing Management – Case Study
112.	BVAT	Accounting and Taxation	SDC3AT16(P)	Direct Taxation and TDS - Lab
113.	BVAT	Accounting and Taxation	A13	EDP
114.	BVAT	Accounting and Taxation	A14	Banking & Insurance
115.	BVAT	Accounting and Taxation	SDC4AT17	Auditing
116.	BVAT	Accounting and Taxation	SDC4AT18	Cost Accounting
117.	BVAT	Accounting and Taxation	SDC4AT19	Goods And Services Tax
118.	BVAT	Accounting and Taxation	SDC4AT20(P)	Cost Accounting- Lab
119.	BVAT	Accounting and Taxation	SDC4AT21 (P)	GST-Lab
120.	BVAT	Accounting and Taxation	SDC4AT22(Pr)	Mini Project / Internship for one month
121.	BVFS	Banking Financial Services and Insurance	SDC1BF01	Business Management
122.	BVFS	Banking Financial Services and Insurance	SDC1BF02	Principles and Practices Of Banking
123.	BVFS	Banking Financial Services and Insurance	SDC1BF03	Financial Accounting
124.	BVFS	Banking Financial Services and Insurance	SDC1BF04(P)	Office Automation Tools- Lab
125.	BVFS	Banking Financial Services and Insurance	SDC1BF05(P)	Listening And Speaking Skills In English
126.	BVFS	Banking Financial Services and Insurance	SDC2BF06	Banking service Management
127.	BVFS	Banking Financial Services and Insurance	SDC2BF07	Business Research Methods
128.	BVFS	Banking Financial Services and Insurance	SDC2BF08	Organizational Behavior
129.	BVFS	Banking Financial Services and Insurance	SDC2BF09(P)	Financial Accounting using Tally-Lab



130.	BVFS	Banking Financial Services and Insurance	SDC2BF10 (Pr)	Mini Project Work
131.	BVFS	Banking Financial Services and Insurance	SDC3BF11	Life insurance operations
132.	BVFS	Banking Financial Services and Insurance	SDC3BF12	Banking & Financial Services
133.	BVFS	Banking Financial Services and Insurance	SDC3BF13	Management Accounting
134.	BVFS	Banking Financial Services and Insurance	SDC3BF14(P)	Advance Excel –Lab
135.	BVFS	Banking Financial Services and Insurance	SDC3BF15(P)	Financial Analysis and Budgetary Control Lab
136.	BVFS	Banking Financial Services and Insurance	SDC3BF16(P)	Life insurance lab
137.	BVFS	Banking Financial Services and Insurance	SDC4BF17	Auditing
138.	BVFS	Banking Financial Services and Insurance	SDC4BF18	Banking Services and Micro Finance
139.	BVFS	Banking Financial Services and Insurance	SDC4BF19	Goods and Service Tax
140.	BVFS	Banking Financial Services and Insurance	SDC4BF20(P)	Micro Finance Operations -Lab
141.	BVFS	Banking Financial Services and Insurance	SDC4BF21(P)	GST-Lab
142.	BVFS	Banking Financial Services and Insurance	SDC4BF22(Pr)	Mini Project / Internship for one month
143.	BVAG	B.Voc Agriculture	SDC1AG01	Fundamentals of Agronomy
144.	BVAG	B.Voc Agriculture	SDC1AG02	Fundamentals of Horticulture
145.	BVAG	B.Voc Agriculture	SDC1AG03	Fundamentals of Soil Science
146.	BVAG	B.Voc Agriculture	SDC1AG04(P)	Fundamentals of Agronomy and Horticulture– Practicals
147.	BVAG	B.Voc Agriculture	SDC1AG05(P)	Fundamentals of Soil Science– Practicals
148.	BVAG	B.Voc Agriculture	SDC2AG06	Plantation Crops, Spices and Fruits
149.	BVAG	B.Voc Agriculture	SDC2AG07	Fundamentals of Seed technology
150.	BVAG	B.Voc Agriculture	SDC2AG08(P)	Plantation Crops, Spices and Fruits -Practicals
151.	BVAG	B.Voc Agriculture	SDC2AG09(P)	Fundamentals of Seed technology-Practicals
152.	BVAG	B.Voc Agriculture	SDC2AG10(Pr)	Internship/Project (Cultivation of Crops)
153.	BVAG	B.Voc Agriculture	A11	Biodiversity- scope and relevance
154.	BVAG	B.Voc Agriculture	A12	Research Methodology
155.	BVAG	B.Voc Agriculture	SDC3AG11	Plant Tissue Culture & Biotechnology



156.	BVAG	B.Voc Agriculture	SDC3AG12	Integrated Pest Management in Crops
157.	BVAG	B.Voc Agriculture	SDC3AG13	Fundamentals of Agricultural Engineering
158.	BVAG	B.Voc Agriculture	SDC3AG14(P)	Agricultural Engineering – Practicals
159.	BVAG	B.Voc Agriculture	SDC3AG15(P)	Micropropagation of Plants- Practicals
160.	BVAG	B.Voc Agriculture	SDC3AG16(P)	Integrated Pest Management- Practicals
161.	BVAG	B.Voc Agriculture	AUD3E03	Human Rights
162.	BVAG	B.Voc Agriculture	A13	Natural Resource Management
163.	BVAG	B.Voc Agriculture	A14	Intellectual Property Rights
164.	BVAG	B.Voc Agriculture	SDC4AG17	Protected Cultivation of HorticulturalCrops
165.	BVAG	B.Voc Agriculture	SDC4AG18	Weed Management and Fodder Crop Production
166.	BVAG	B.Voc Agriculture	SDC4AG19	Livestock Farming
167.	BVAG	B.Voc Agriculture	SDC4AG20(P)	Protected Cultivation of Horticultural Crops- Practicals
168.	BVAG	B.Voc Agriculture	SDC4AG21(P)	Weed Management and Fodder Crop Production and Livestock Farming- Practicals
169.	BVAG	B.Voc Agriculture	SDC4AG22(Pr)	Internship/Project (Cultivation of Rice)
170.	BVAG	B.Voc Agriculture	AUD4E04	Gender Studies




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