

UNIVERSITY COLLEGE MANGALORE

ವಿಶ್ವವಿದ್ಯಾನಿಲಯಕಾಲೇಜು ಮಂಗಳೂರು

A Constituent College of Mangalore University

(Reaccredited by NAAC with 'A' Grade and College with Potential for Excellence)

Office of the Principal,
U.P. Malya Road, Hampanakatta
Mangalore 575 001



ಪ್ರಾಂಶುಪಾಲರಕಛೇರಿ,
ಯು.ಪಿ. ಮಲ್ಯಾರಸ್ತೆ, ಹಂಪನಕಟ್ಟೆ
ಮಂಗಳೂರು 575 001

Email: ucmandalore1@gmail.com Phone No: 0824 2424760 website: https://universitycollegemangalore.com

Criterion 1 – Curricular Aspects

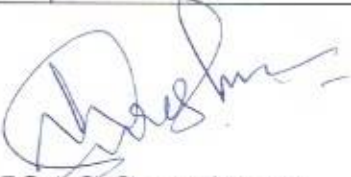
Key Indicator- 1.2 Academic Flexibility


Metric 1.2.1. (QnM): Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

1.2.1.1. Number of Programmes in which CBCS/ Elective course system implemented.

List of supporting enclosures

Sl. No.	Particulars of samples
1.	List of Programmes in which CBCS/Elective course system implemented in the last completed academic year certified by the Registrar of the affiliating University
2.	Affiliating University letter stating implementation of CBCS
3.	Structure of the programme clearly indicating courses, credits/Elective as approved by the competent board.
4.	Other supporting documents


IQAC Coordinator
IQAC Co - ordinator
University College, Mangalore


Principal
PRINCIPAL
University College, Mangalore

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ಕ್ರಮಾಂಕ/No: MU/ACC/CR.30/2018-19/A8

ಕುಲಸಚಿವರ ಕಛೇರಿ

ಮಂಗಳಗಂಗೋತ್ರಿ - 574 199

Office of the Registrar

Mangalagangothri - 574 199

ದಿನಾಂಕ/Date: 30.03.2019

NOTIFICATION

Sub: Syllabus of Botany an optional course for B.Sc Degree programme under Choice Based Credit System

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:32 (2018-19)

Pursuant to the above, the Syllabus of Botany an optional course for B.Sc Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. K. R. Chandrashekar, Chairman, U.G. BOS in Botany and Professor, Department of Botany, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

COURSES AND CREDITS
B.Sc. with Botany as an Optional Subject

	Semester-wise Course Topics	Teaching hrs/ week	Exam duration (Hrs)	Marks			No. of Credits
				IA	Exam	Total	
SEMESTER - I							
Group I	BSCBOC 131 Microbes and Algae (T)	4	3	20	80	100	02
	BSCBOP 132 Microbes and Algae(P)	3	3	10	40	50	01
Group II	BSCBOCE 133 Elective Course:	2	2	10	40	50	01
SEMESTER - II							
Group I	BSCBOC 181 Fungi, Bryophytes, Histology and Anatomy(T)	4	3	20	80	100	02
	BSCBOP 182 Fungi, Bryophytes, Histology and Anatomy (P)	3	3	10	40	50	01
Group II	BSCBOCE 183 Elective Course:	2	2	10	40	50	01
SEMESTER - III							
Group I	BSCBOC 231 Pteridophytes, Gymnosperms and Angiosperm embryology(T)	4	3	20	80	100	02
	BSCBOP 232 Pteridophytes, Gymnosperms and Angiosperm embryology(P)	3	3	10	40	50	01
Group II	BSCBOCE 233 Elective Course:	2	2	10	40	50	01
SEMESTER - IV							
Group I	BSCBOC 281 Taxonomy and Economic Botany (T)	4	3	20	80	100	02
	BSCBOP 282 Taxonomy and Economic Botany (P)	3	3	10	40	50	01
Group II	BSCBOOE 283 Open Elective Course:	2	2	10	40	50	01
SEMESTER - V							
Group I	BSCBOC 331 Ecology and Environmental Biology (T1)	3	3	20	80	100	02
	BSCBOC 332 Plant Physiology (T2)	3	3	20	80	100	02
	BSCBOP 333 Ecology and Environmental Biology (P1)	2	2	10	40	50	01
	BSCBOP 334 Plant Physiology (P2)	2	2	10	40	50	01
SEMESTER - VI							
Group I	BSCBOC 381 Cytology, Molecular Biology and Genetics(T1)	3	3	20	80	100	02
	BSCBOC 382 Plant Propagation and Plant Biotechnology (T2)	3	3	20	80	100	02
	BSCBOP 383 Cytology, Molecular Biology and Genetics (P1)	4	4	10	40	50	01
	BSCBOP 384 Plant Propagation and Biotechnology (P2)	4	4	10	40	50	01
	T= Theory, P=Practicals					Total Credits	28

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ದಿನಾಂಕ/Date: 13.01.2020

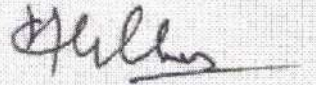
NOTIFICATION

Sub: Revised syllabus of Chemistry as a core course for B.Sc degree programme under choice board credit system.

Ref: Decision of the Academic council at its meeting held on 18.12.2019 vide Agenda No: 3:04(2019-20)

The Revised syllabus of Chemistry as a core course for B.Sc degree programme which was approved by the Academic council at its meeting held on 18.12.2019 is hereby notified for implementation with effect from the Academic year 2020-21

Copy of the syllabus shall be downloaded from the Mangalore University website www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. Balakrishna Kalluraya, Chairman, U.G&PG BOS in Chemistry, Department of Chemistry, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVESITY
CHOICE BASED CREDIT SYSTEM
COURSE PATTERN AND SCHEME OF EXAMINATION
CORE SUBJECT: CHEMISTRY

Core/ Elective	Paper Code	Title of the Paper	Instructi on Hours	Duration of the Examinati on(Hrs.)	Max. Marks			Cr dit
					Exam	IA	Total	
I Semester B.Sc.								
Group I Core Subject	Theory BSCCHC131	Chemistry Paper I	4	3	80	20	100	2
	Practical I BSCCHP132	Chemistry Practical I	3	3	40	10	50	1
Group II Elective	Theory BSCCHCE 133	Laboratory Reagents, Laboratory Safety and Domestic Chemicals	2	2	40	10	50	1*
Total number of Credits for Subject in I Semester: 6								
II Semester B.Sc.								
Group I Core Subject	Theory BSCCHC181	Chemistry Paper II	4	3	80	20	100	2
	Practical II BSCCHP182	Chemistry Practical II	3	3	40	10	50	1
Group II Elective	Theory BSCCHCE 183	Biomolecules And computer for chemists	2	2	40	10	50	1*
Total number of Credits for Subject in II Semester: 6								
III Semester B.Sc.								
Group I Core Subject	Theory BSCCHC231	Chemistry Paper III	4	3	80	20	100	2
	Practical III BSCCHP232	Chemistry Practical III	3	3	40	10	50	1
Group II Elective	Theory BSCCHCE233	Chemistry and Environment	2	2	40	10	50	1*
Total number of Credits for Subject in III Semester: 6								
IV Semester B.Sc.								
Group I Core Subject	Theory BSCCHC281	Chemistry Paper IV	4	3	80	20	100	2
	Practical IV BSCCHP282	Chemistry Practical IV	3	3	40	10	50	1
Group II Elective	Theory BSCCHOE283	Chemistry in everyday life	2	2	40	10	50	1*
Total number of Credits for Subject in IV Semester: 6								
V Semester B.Sc.								
Group I Core	Theory BSCCHC331	Chemistry Paper V	3	3	80	20	100	2
	Theory BSCCHC332	Chemistry Paper VI	3	3	80	20	100	2

VI Semester B.Sc.								
Group I Core Subject	Theory BSCCHC381	Chemistry Paper VII	3	3	80	20	100	2
	Theory BSCCHC382	Chemistry Paper VIII	3	3	80	20	100	2
	Practical VI BSCCHP383	Chemistry Practical VI	4	4	80	20	100	2
Total number of Credits for Subject in I Semester to IV Semester:1								
Total number of Credits for Core Subject in I-VI Semesters:2								

*Credits for Elective Papers will be considered for the entire B.Sc.

BASIS FOR INTERNAL ASSESSMENT, PATTERN OF THEORY QUESTION PAPERS AND PRACTICAL EXAMINATION IN SCIENCE SUBJECTS

1. Basis of Internal Assessment in Theory and Practical's

The internal assessment marks in theory papers shall be based on two tests. The tests shall be at least 1 hour duration each and to be conducted after 6 and 12 weeks after the start of a semester. The average of the two tests shall be taken as the internal assessment marks in theory papers.

The practical internal assessment marks shall be based on one test and continuous evaluation during the practicals. The practical test shall be conducted after 10 weeks after the start of a semester. The average of the test and continuous evaluation shall be taken as the internal assessment marks in practicals.

2. Theory Question Papers Pattern:

Theory Question Papers in Chemistry shall carry 80 marks. The syllabus of each paper is grouped into four (4) units of 13 teaching hours each in the first 4 semesters and 10 teaching hours each in the 5th and 6th semesters for all the science subjects with practical's. The Question Paper shall consist of Parts A and B, as detailed below.

Part A: Part A Shall contain 12 objective type questions/divisions (Q.No 1) drawn from all the 4 units of the syllabus (3 divisions per unit) carrying 2 marks each (a,b,c,d,e,f,g,h,i,j,k & l). 10 divisions are to be answered 10x2=20 marks.

Part B: Part B shall contain eight (8) brief and long answer questions (Q. Nos 2 to 9) carrying 15 marks each drawn from all the four units of the syllabus (2 questions per units). There shall be three divisions per question. The students are required to answer 4 full questions, choosing one full question from each unit. 4x15=60 marks.

3. Question paper for Soft core/open elective papers:

The question paper shall carry 40 marks. The question paper shall consist of Part A and Part B as detailed below.

Part A : Part A shall contain 6 objective type questions/divisions (Q.No.1) drawn 3 divisions from each Unit.(Unit-I and Unit-II) carrying 2 marks each(a,b,c,d,e,f). 5

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Mangalagangothri - 574 199

ದಿನಾಂಕ/Date: 24.04.2019

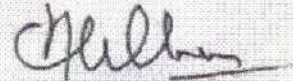
NOTIFICATION

**Sub: Syllabus of Bachelor Degree Programme in Commerce (B.Com) under
Choice Based Credit System -reg**

**Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide
Agenda No:3:49(2018-19)**

Pursuant to the above, the Syllabus of Bachelor Degree Programme in Commerce (B.Com) under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. Ishwara P, Chairman, U.G. BOS in Commerce & Professor, Department of Studies in Commerce, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

Proposed Semester wise Subjects for B.Com Degree

I year B Com, I Semester						
	Subjects/Courses	Teaching Hours/Week	Marks			Credits
			I A	U Exam	Total	
Group I: Core Courses (Commerce Subjects)	BCMCMC 131: Quantitative Techniques- I	4	20	80	100	02
	BCMCMC 132 : Financial Accounting – I	6	30	120	150	03
	BCMCMC 133: Strategic Management and Organization Behaviour	6	30	120	150	03
	BCMCMC 134 : Business Economics	4	20	80	100	02
Group II Elective Courses	Elective Courses BCMCE 135 BCMCE 136 BCMCE 137 BCMCE 138	2	10	40	50	01
Group III a) Compulsory Foundation	Language I BCMENL 131 : English	4	20	80	100	02
	Language II BCMKA131 : Kannada	4	20	80	100	02
Group III b) Elective Foundation	BCMCF 131 : Indian Constitution /Human Rights/Gender equity/ Environmental Studies	2	10	40	50	01
Group IV	CC & EC : Co-curricular and Extra- curricular Activities	-	-	-	50	01
					850	17
I year B Com, II Semester						
	Subjects/Courses	Teaching Hours/Week	Marks			Credits
			I A	U Exam	Total	
Group I: Core Courses (Commerce Subjects)	BCMCMC 181 : Quantitative Techniques- II	4	20	80	100	02
	BCMCMC 182 : Financial Accounting - II	6	30	120	150	03
	BCMCMC 183 : Human Resource Management	6	30	120	150	03
	BCMCMC 184 : Money and Public Finance	4	20	80	100	02
Group II Elective Courses	Elective Courses BCMCE 185 BCMCE 186 BCMCE 187	2	10	40	50	01
Group III a) Compulsory Foundation	Language I BCMENL 181 : English	4	20	80	100	02
	Language II BCMKA181 : Kannada	4	20	80	100	02
	BCMCF181 : Indian Constitution/Human Rights/Gender equity/ Environmental Studies	2	10	40	50	01
Group IV	CC & EC : Co-curricular and Extra- curricular Activities	-	-	-	50	01
					850	17

II year B Com, III Semester						
	Subjects/Courses	Teaching Hours/Week	Marks			Credits
			I A	U Exam	Total	
Group I: Core Courses (Commerce Subjects)	BCMCMC 231:Direct Tax- I	4	20	80	100	02
	BCMCMC 232 : Financial Accounting - III	6	30	120	150	03
	BCMCMC 233:Modern Bank Management	4	20	80	100	02
	BCMCMC 234 :Cost & Management Accounting – I	6	30	120	150	03
Group II Elective Courses	Elective Courses BCMCCCE 235 BCMCCCE 236 BCMCCCE 237 BCMCCCE 238	2	10	40	50	01
Group III a) Compulsory Foundation	Language I BCMENL 231 : English	4	20	80	100	02
	Language II BCM KAL 231: Kannada	4	20	80	100	02
	b) Elective Foundation BCMGEF231 : Indian Constitution/Human Rights/Gender equity/ Environmental Studies	2	10	40	50	01
Group IV	CC & EC : Co-curricular and Extra- curricular Activities	-	-	-	50	01
					850	17
II year B Com, IV Semester						
	Subjects/Courses	Teaching Hours/Week	Marks			Credits
			I A	U Exam	Total	
Group I: Core Courses (Commerce Subjects)	BCMCMC 281: Direct Tax- II	4	20	80	100	02
	BCMCMC 282 :Financial Accounting - IV	6	30	120	150	03
	BCMCMC 283 :International Trade	4	20	80	100	02
	BCMCMC 284 : Cost & Management Accounting – II	6	30	120	150	03
Group II Elective Courses	Elective Courses BCMCCCE 285 BCMCCCE 286 BCMCCCE 287 BCMCCCE 288	2	10	40	50	01
Group III a) Compulsory Foundation	Language I BCMENL 281 : English	4	20	80	100	02
	Language II BCM KAL 281 : Kannada	4	20	80	100	02
	b) Elective Foundation BCMESF281 : Indian Constitution/Human Rights/Gender equity/ Environmental Studies	2	10	40	50	01
Group IV	CC & EC : Co-curricular and Extra- curricular Activities	-	-	-	50	01
					850	

						17
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III year B Com, V Semester						
	Subjects/Courses	Teaching Hours/Week	Marks			Credits
			I A	U Exam	Total	
Group I: Core Courses (Commerce Subjects)	BCMCMC 331 :Direct Tax- III	5	30	120	150	03
	BCMCMC 332: Corporate Accounting – I	5	30	120	150	03
	BCMCMC 333 :Financial Management - I	5	30	120	150	03
	BCMCMC 334 : Cost & Management Accounting – III	5	30	120	150	03
	BCMCMC 335 :Business Law	5	30	120	150	03
	BCMCMC 336 : Modern Marketing	5	30	120	150	03
					900	
Group II	Not applicable					
Group III	Not applicable					
Group IV	Not applicable					
III year B Com, VI Semester						
	Subjects/Courses	Teaching Hours/Week	Marks			Credits
			I A	U Exam	Total	
Group I: Core Courses (Commerce Subjects)	BCMCMC 381:GST & Customs Duty	5	30	120	150	03
	BCMCMC 382 : Corporate Accounting - II	5	30	120	150	03
	BCMCMC 383 : Financial Management - II	5	30	120	150	03
	BCMCMC 384 : Cost & Management Accounting – IV	5	30	120	150	03
	BCMCMC 385 : Indian Corporate Law	5	30	120	150	03
	BCMCMC 386 :Auditing	5	30	120	150	03
					900	
Group II	Not applicable					
Group III	Not applicable					
Group IV	Not applicable					
Total					5200	104

Electives courses to be offered under Group II for I, II, III & IV Semester B.Com programme under following four categories are as follows: (50 marks & 2 hours)

I. Supportive to the Discipline of study:

- BCMCCE 135 : Corporate Secretaryship
- BCMCCE 136 : Principles and Practice of Tourism
- BCMCCE 137 : E-Commerce
- BCMCCE 138 :Intellectual property Rights

II. Providing an Expanded Scope:

- BCMCCE 185 : Real Estate Management
- BCMCCE 186 : Agricultural Marketing
- BCMCCE 187 : Retail Management
- BCMCCE 188 : Logistics Management.

III. Nurturing Students Proficiency/Skills:

- BCMCCE 235 : Computerised Accounting
- BCMCCE 236 : Tax Procedure & Tax Planning
- BCMCCE 237 : Personal Investment Management
- BCMCCE 238 : Life Skills

IV. Enabling an exposure to some other discipline & domain:

- BCMCCE 285:Basic Accounting
- BCMCCE 286 : Personal Taxation
- BCMCCE 287 : Personal Investment Management
- BCMCCE 288 :Banking Practices.

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Office of the Registrar

Mangalagangothri - 574 199

ದಿನಾಂಕ/Date: 22.04.2019


NOTIFICATION

Sub: Syllabus of Computer Science an optional course for B.Sc Degree Programme under Choice Based Credit System -reg

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:69(2018-19)

Pursuant to the above, the Syllabus of Computer Science an optional course for B.Sc Degree Programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. Doreswamy, Chairman, U.G. Combined BOS in Computer Science & Computer Application's & Professor, Department of Computer Science, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY

B.Sc-Computer Science Degree Programme- Curriculum Structure and Scheme of Examinations

T- Theory and P- Practical,
CC- Co-Curricular, EC – Extra-Curricular

I / II/III/IV Semesters

Group 1	Courses	No.of Courses L/P	Instruction Hours/Week	Duration of Exam(hrs)	Marks			Credits
					IA	Exam	Total	
I	2 Optional Courses	2T	2 x 4	2 x 3	2 x 20	2 x 80	2 x 100	2 x 2 =4
		2P	2 x 3	2 x 3	2 x 20	2 x 10	2 x 50	2 x 1 =2
	1 Computer Science Course	1T	1 x 4	1 x 3	1 x 20	1 x 80	1 x 100	1 x 2 =2
		1P	1 x 3	1 x 3	1 x 10	1 x 40	1 x 50	1 x 1 =1
II	One course from 4 Electives	1T	1 x 2	1 x 2	1 x 10	1 x 40	1 x 50	1*1 =1
III	2 Languages	2L	2 x 4	2 x 3	2 x 20	2 x 80	2 x 100	2 x 2 =4
	Elective Foundation	1T	1 x 2	1 x 2	1 x 10	1 x 40	1 x 50	1*1 =1
IV	CC & EC	1T	1 x 2	1 x 2	1 x 50	--	1 x 50	1*1 =1
Semester Credit Total								16

V/VI Semester

Group	Courses	No.of Courses L/P	Instruction Hours/Week	Duration of Exam(hrs)	Marks			Credits
					IA	Exam	Total	
I	2 optional Courses	Two Optional with two Practical						
		2*2T	2*(2 x 3)	2*(2 x 3)	2*(2 x 20)	2*(2 x 80)	2*(2 x 100)	2*(2 x 2) =8
		2*2P	2*(2 x 2)	2*(2 x 3)	2*(2 x 10)	2*(2 x 40)	2*2 x 50)	2*(2 x 1) =4
	Computer Course	One Optional with one Practical						
		2T	2 x 3	2 x 3	2 x 20	2 x 80	2 x 100	2 x 2 =4
		1P	1 x 4	1 x 3	1 x 20	1 x 80	1 x 100	1 x 2 =2
Semester Credit Total								18

MANGALORE UNIVERSITY

B.Sc Computer Science Degree Programme- Curriculum Structure and Scheme of Examinations

I SEMESTER

Group	Course Code	Course	Instruction Hours/Week	Duration of exams (Hours)	Marks and Credits			
					IA	Exam	Total	Credits
I	BSCCSC131	Digital Fundamentals	4	3	20	80	100	2
	BSCCSP132	Digital and MS Office Lab	3	3	10	40	50	1
II	BSCCSCE133	E1: Computer Network and Security E2: Open Source Software	2	2	10	40	50	1
	BSCCSCE134							
Total			9	8	40	160	200	4

II SEMESTER

Group	Course Code	Course	Instruction Hours/Week	Practical Hours/Week	Duration of exams (Hours)	Marks and Credits			
						IA	Exam	Total	Credits
I	BSCCSC181	Problem Solving using C Language	4	-	3	20	80	100	2
	BSCCSP 182	C programming Lab	3	3	3	10	40	50	1
II	BSCCSCE183	E1: Cloud Computing E2: Data Mining with R	2	-	2	10	40	50	1
	BSCCSCE184								
Total			9	3	8	40	160	200	4

III SEMESTER

Group	Course Code	Course	Instruction Hours/Week	Practical Hours/Week	Duration of Exams (Hours)	Marks and Credits			
						IA	Exam	Total	Credits
I	BSCCSC231	Data Structures	4	-	3	20	80	100	2
	BSCCSP232	Data Structures Lab	3	3	3	10	40	50	1
II	BSCCSCE233	E1: System Administration and Maintenance E1: Desktop Publishing	2	-	2	10	40	50	1
	BSCCSCE234								
Total			9	3	8	40	160	200	4

MANGALORE UNIVERSITY

B.Sc Computer Science Degree Programme- Curriculum Structure and Scheme of Examinations

IV SEMESTER

Group	Course Code	Course	Instruction Hours/Week	Duration of exams (Hours)	Marks and Credits			
					IA	Exam	Total	Credits
I	BSCCSC281	Operating Systems and LINUX	4	3	20	80	100	2
	BSCCSP 282	Linux Lab	3	3	10	40	50	1
II	BSCCSOE283	E1: Fundamentals of Information Technology	2	2	10	40	50	1
	BSCCSOE284	E1: Office Automation Tools						
Total			9	8	40	160	200	4

V SEMESTER

Group	Course Code	Course	Instruction Hours/Week	Duration of exams (Hours)	Marks & Credits			
					IA	Exam	Total	Credits
I	BSCCSC331	RDBMS and Oracle	3	3	20	80	100	2
	BSCCSC332	E1: Microprocessor Architecture and 8086 programming	3	3	20	80	100	2
	BSCCSC333	E1: Web Development Using PHP						
	BSCCSP333	E1: Oracle and 8086 Programming Lab /	4	3	20	80	100	2
BSCCSP334	E2: Oracle and Web Design Lab							
Total			10	9	60	240	300	6

VI SEMESTER

Group	Course Code	Course	Instruction Hours/Week	Duration of exam (Hrs)	Marks & Credits			
					IA	Exam	Total	Credits
I	BSCCSC381	Object Oriented Programming with JAVA	3	3	20	80	100	2
	BSCCSC382	E1: Visual Programming /	3	3	20	80	100	2
	BSCCSC383	E2: Computer Graphics and Animation						
	BSCCSP383	E1: Java Programming and Visual Basic Lab /	4	3	20	80	100	2
BSCCSP384	E2: Java Programming and Computer Graphics Lab							
Total			10	9	60	240	300	6

Total Marks: 1400

Total number of Credits: 28

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ದಿನಾಂಕ/Date:30.03.2019

NOTIFICATION

Sub: Syllabus of Economics an optional course for B.A Degree programme under Choice Based Credit System

Ref: Declaration of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:19 (2018-19)

Pursuant to the above, the Syllabus of Economics an optional course for B.A Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website, www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. Shripathi Kalluraya P, Chairman, U.G. BOS in Economics and Professor, Department of Economics, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

Mangalore University
Choice Based Credit System
Semester wise **Economics Courses**, under B.A Degree Programmes

Groups	Course	Teaching hours/week	Marks			Credits
			IA	Semester Exam	Total	
B.A, First Semester						
Group-I (Core Courses)	BASECC 131: Micro Economic Analysis	6	30	120	150	3
Group-II (Elective Courses)	BASECE 131: Manpower Economics	2	10	40	50	1
B.A, Second Semester						
Group-I (Core Courses)	BASECC 181: Macro Economic Analysis	6	30	120	150	3
Group-II (Elective Courses)	BASECE 181: Fiscal Economics	2	10	40	50	1
B.A, Third Semester						
Group-I (Core Courses)	BASECC 231: Monetary Economics	6	30	120	150	3
Group-II (Elective Courses)	BASECE: 231:Economics of Infrastructure	2	10	40	50	1
B.A, Fourth Semester						
Group-I (Core Courses)	BASECC 281: International Economics	6	30	120	150	3
Group-II (Elective Courses)	BASECE 281: Karnataka Economy	2	10	40	50	1
B.A, Fifth Semester						
Group-I (Core Courses) Two Papers	BASECC 331: Economic Thought (Compulsory)	5	30	120	150	3
	BASECC 332 (A):Economics of Development (Optional)	5	30	120	150	3
	BASECC 333 (B): Statistical Economics (Optional)	5	30	120	150	3
	BASECC 334 (C): Health Economics (Optional)	5	30	120	150	3
B.A, Sixth Semester						
Group-I (Core Courses) Two Papers	BASECC 381: Indian Economics (Compulsory)	5	30	120	150	3
	BASECC 382 (A)Welfare Economics (Optional)	5	30	120	150	3
	BASECC 383 (B)Economics of Insurance (Optional)	5	30	120	150	3
	BASECC 384 (C):Mathematical Economics (Optional)	5	30	120	150	3

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ದಿನಾಂಕ/Date: 20.04.2019

NOTIFICATION

Sub: Syllabus of English (Language & Optional) and Additional English for U. G Degree programmes under Choice Based Credit System -reg

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:28(2018-19)

Pursuant to the above, the Syllabus of English (Language & Optional) and Additional English for U.G Degree programmes under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. D. R Shashidhar, Chairman, P.G. & U.G. BOS in English and Professor, Department of English, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.



MANGALORE UNIVERSITY

DEPARTMENT OF ENGLISH

SYLLABI FOR UNDERGRADUATE DEGREE PROGRAMMES

CHOICE BASED CREDIT SYSTEM

(Approved on December 7, 2018 BoS (UG), effective for batches commencing from 2019 onward)



MANGALORE UNIVERSITY

DEPARTMENT OF ENGLISH

SYLLABI FOR UNDERGRADUATE DEGREE PROGRAMMES

CHOICE BASED CREDIT SYSTEM

(Approved on December 7, 2018 BoS (UG), effective for batches commencing from 2019 onwards)

COMPULSORY FOUNDATION COURSE: ENGLISH

• **B.A. /B.S.W/B.A. (HRD) B.A. (SDS) DEGREE PROGRAMMES**

Semester	Compulsory Foundation Course English Language				Evaluation	
	No. Of papers	Hours of instruction per week	Credits allotted	Total credits	Internal Assessment (Average marks of 2 tests or 1 test and 1 assignment)	End Semester Examination
I	1	4	2	2	20	80
II	1	4	2	2	20	80
III	1	4	2	2	20	80
IV	1	4	2	2	20	80

• **B.Sc/B.Sc (FND)/B.Sc(HS)/B.Sc (CS)/ B.Sc(FD)/ B.Sc(GD)/ B.Sc(LD)/ B.Sc(IDD)/ B.Sc(AVE), B.Sc(C)/B.Sc(FT)/BCA DEGREE PROGRAMMES**

Semester	Compulsory Foundation Course English Language				Evaluation	
	No. Of papers	Hours of instruction per week	Credits allotted	Total credits	Internal Assessment (Average marks of 2 tests or 1 test and 1 assignment)	End Semester Examination
I	1	4	2	2	20	80
II	1	4	2	2	20	80
III	1	4	2	2	20	80
IV	1	4	2	2	20	80

- B.Com/B.Com (e-com) DEGREE PROGRAMMES**

Semester	Compulsory Foundation Course English Language				Evaluation	
	No. Of papers	Hours of instruction per week	Credits allotted	Total credits	Internal Assessment (Average marks of 2 tests or 1 test and 1 assignment)	End Semester Examination
I	1	4	2	2	20	80
II	1	4	2	2	20	80
III	1	4	2	2	20	80
IV	1	4	2	2	20	80

- BBA DEGREE PROGRAMME**

Semester	Compulsory Foundation Course English Language				Evaluation	
	No. Of papers	Hours of instruction per week	Credits allotted	Total credits	Internal Assessment (Average marks of 2 tests or 1 test and 1 assignment)	End Semester Examination
I	1	4	2	2	20	80
II	1	4	2	2	20	80
III	1	4	2	2	20	80
IV	1	4	2	2	20	80

CORE COURSE IN ENGLISH

- CORE COURSE
- ELECTIVES

Paper I: EARLY ROMANTIC LITERATURE	ENCC101
Paper II: LATER ROMANTIC LITERATURE	ENCC102
Paper III: VICTORIAN LITERATURE	ENCC201
Paper IV: SEVENTEENTH CENTURY LITERATURE	ENCC202
Paper V: SHAKESPEARE	ENCC301
Paper VI: THE TWENTIETH CENTURY	ENCC302
Paper VII: INDIAN WRITING IN ENGLISH	ENCC303
Paper VIII: AMERICAN LITERATURE	ENCC304

Semester	Core Courses				Evaluation	
	No. Of papers	Hours of instruction per week	Credits allotted	Total credits	Internal Assessment (Average marks of 2 tests or 1 test and 1 assignment)	End Semester Examination
I	1	6	3	3	30	120
II	1	6	3	3	30	120
III	1	6	3	3	30	120
IV	1	6	3	3	30	120
V	2	5x2	3x2	6	30	120
VI	2	5x2	3x2	6	30	120

ELECTIVES

HISTORY OF ENGLISH LANGUAGE (Objective: Providing an expanded scope) British Socio-Political Movements	ENCE101
(Objective: Supportive to the discipline of study) TRANSLATION: THEORY AND PRACTICE	ENCE102
(Objective: Nurturing students' proficiency and skill) INTRODUCTION TO POETRY	ENCE201 ENOE101

(Objective: Enabling an exposure to a new discipline)

Semester	Hard Core				Evaluation	
	No. Of papers	Hours of instruction per week	Credits allotted	Total credits	Internal Assessment (Average marks of 2 tests or 1 test and 1 assignment)	End Semester Examination
III	1	2	1	1	10	40
IV	1	2	1	1	10	40
V	1	2	1	1	10	40
VI	1	2	1	1	10	40

ADDITIONAL ENGLISH

COMMON FOR ALL DEGREE PROGRAMMES

Additional English shall be offered only for Foreign, NRI, Anglo-Indian and other Indian and students who have not studied the languages listed above either at SSLC or at PUC. However, the students of B.Sc. (Hospitality Science) shall opt for French only.

Semester	Language Additional English				Evaluation	
	No. Of papers	Hours of instruction per week	Credits allotted	Total credits	Internal Assessment (Average marks of 2 tests or 1 test and 1 assignment)	End Semester Examination
I	1	4	2	2	20	80
II	1	4	2	2	20	80
III	1	4	2	2	20	80
IV	1	4	2	2	20	80

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ದಿನಾಂಕ/Date:30.03.2019

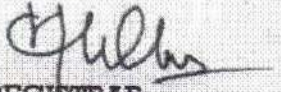
NOTIFICATION

Sub: Syllabus of Geography an optional course for B.A/B.Sc Degree programme under Choice Based Credit System

Ref: ~~Defination~~ Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:36 (2018-19)


Pursuant to the above, the Syllabus of Geography an optional course for B.A/B.Sc Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. D. P. Angadi, Chairman, U.G. BOS in Geography and Associate Professor, Department of Marine Geology, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.


MANGALORE UNIVERSITY
SCHEME & SYLLABUS
CHOICE BASED CREDIT SYSTEM
OPTIONAL SUBJECT GEOGRAPHY
FOR B.A. /B.Sc. PROGRAMME

	Code	Particulars	Instruction hrs/week	Duration of Exam (hrs)	Marks			Credits
					IA	Exam	Total	
I SEMESTER								
Group I Core Courses	BASGEC 131/ BSCGEC 131	Physical Geography	4	3	20	80	100	2
	BASGEP 132/ BSCGEP 132	Maps & Scale, Representation of Relief Features & Meteorological Instruments	3	3	10	40	50	1
Group II Elective Courses	BASGECE 133/ BSCGECE 133	Introduction to Physical Geography	2	2	10	40	50	1
II SEMESTER								
Group I Core Courses	BASGEC 181/ BSCGEC 181	Human Geography	4	3	20	80	100	2
	BASGEP 182/ BSCGEP 182	Map Projection - Part-I	3	3	10	40	50	1
Group II Elective Courses	BASGECE 183/ BSCGECE 183	Regional Geography of the World	2	2	10	40	50	1

III SEMESTER								
Group I Core Courses	BASGEC 231/ BSCGEC 231	Regional Geography of the World	4	3	20	80	100	2
	BASGEP 232/ BSCGEP 232	Map Projection - Part-II	3	3	10	40	50	1
Group II Elective Courses	BASGECE 233/ BSCGECE 233	Introduction to Human Geography	2	2	10	40	50	1
IV SEMESTER								
Group I Core Courses	BASGEC 281/ BSCGEC 281	Geography of India	4	3	20	80	100	2
	BASGEP 282/ BSCGEP 282	Cartograms & Distribution Maps	3	3	10	40	50	1
Group II Elective Courses	BASGEOE 283/ BSCGEOE 283	Regional Geography of India	2	2	10	40	50	1

V SEMESTER								
Discipline Specific Elective Courses 2 Course for V and VI Semester (Choose any One)								
Group I	BASGEC 331/ BSCGEC 331	Economic Geography of the World	4	3	20	80	100	2
	BASGEC 332/ BSCGEC 332	Settlements Geography OR Tourism Geography	4	3	20	80	100	2
	BASGEC 333/ BSCGEC 333							
	BASGEP 334/ BSCGEP 334	Basic Statistics	3	3	10	40	50	1
	BASGEP 335/ BSCGEP 335	Interpretation of Topographical Maps & Indian Daily Weather Report	3	3	10	40	50	1
VI SEMESTER								
Group I	BASGEC 381/ BSCGEC 381	Environmental Geography	4	3	20	80	100	2
	BASGEC 382/ BSCGEC 382	Regional Geography of Karnataka OR Population & Political Geography	4	3	20	80	100	2
	BASGEC 383/ BSCGEC 383							
	BASGEP 384/ BSCGEP 384	Fundamentals of GIS, GPS and Remote Sensing	3	3	10	40	50	1
	BASGEP 385/ BSCGEP 385	Field Techniques & Survey Based Project Report	3	3	10	40	50	1

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ದಿನಾಂಕ/Date: 8/04/2019

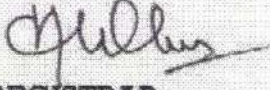
NOTIFICATION

Sub: Syllabus of Hindi (Language and optional) for U.G. Degree programmes under Choice Based Credit System - reg

Ref: Decision of the Academic Council at its meeting held on 1/02/2019 vide Agenda No: 3:24 (2018-19)

Pursuant to the above, the Syllabus of Hindi (Language and optional) for U.G. Degree programmes under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01/02/2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website. www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr.Nagarathna N.Rao, Chairperson, P.G. and U.G. BOS in Hindi, Mangalore University and P.G. Dept. of Hindi, University College, Mangaluru -1.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

Mangalore University
Choice Based Credit System – 2019
Semester wise Hindi Core & Elective Courses under B.A. Degree programmes

Groups	Course	Teaching Hrs/Week	Marks			Credits
			IA	Semester Exam	Total	
B.A. First Semester						
Group – 1 (Core courses)	BASHDC131 Hindi Katha Sahitya	6	30	120	150	3
Group-11 (Elective courses)	BASHCE132 Hindi Bhasha Ek Parichay	2	10	40	50	1
B.A. Second Semester						
Group – 1 (Core courses)	BASHDC181 Hindi Kavya	6	30	120	150	3
Group-11 (Elective courses)	BASHCE182 Anuvad Siddanth Aur Prayog	2	10	40	50	1
B.A. Third Semester						
Group – 1 (Core courses)	BASHDC231 Hindi Natak	6	30	120	150	3
Group-11 (Elective courses)	BASHCE232 Hindi Patrakarita	2	10	40	50	1
B.A. Fourth Semester						
Group – 1 (Core courses)	BASHDC281 Kathetar Hindi Gadhya Vidhayen	6	30	120	150	3
Group-11 (Elective courses)	BASHOE282 Media Lekhan	2	10	40	50	1
B.A. Fifth Semester						
Group – 1 (Core courses) Two papers	BASHDC331 Kavyashastra Ka Parichay	6	30	120	150	3
	BASH332 Sahitya Sameeksha	6	30	120	150	3
B.A. Sixth Semester						
Group – 1 (Core courses) Two papers	BASHDC381 Hindi Sahitya Ka Itihas	6	30	120	150	3
	BASHDC382 Sahitya Srijan Tatha Rupantaran	6	30	120	150	3

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ದಿನಾಂಕ/Date: 03.05.2019

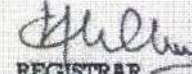
NOTIFICATION

Sub: Syllabus of History and Ancient History & Archaeology an optional course
for BA Degree Programme under Choice Based Credit System - reg

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide
Agenda No:3:23(2018-19) & 3:21(2018-19)

Pursuant to the above, the Syllabus of History and Ancient History & Archaeology an optional course for BA Degree Programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. B. Udaya Chairman, U.G. BOS in History, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY

Choice Based Credit Systems 2018

Semester wise History Courses, Under B.A. Degree Programmes

Groups	Course	Teaching hours/week	Marks			Credits
			IA	Semester Exams	Total	
I Year B.A. First Semester						
Group-I (Core Course)	BASHTC-131 India in the early Historical Period up to A.D.300	6	30	120	150	3
Group-II (Elective Courses)	BASHTCE-131 Historical Method	2	10	40	50	1
I Year B.A. Second Semester						
Group-I (Core Course)	BASHTC-181 India in the Early Medieval Period (A.D. 300-1300)	6	30	120	150	3
Group-II (Elective Courses)	BASHTCE-181 Title: Debates in Indian History	2	10	40	50	1
II Year B.A. Third Semester						
Group-I (Core Course)	BASHTC-231 Medieval India (A.D. 1206-1556)	6	30	120	150	3
Group-II (Elective Courses)	BASHTCE-231 Tourism in India	2	10	40	50	1
II Year B.A. Fourth Semester						
Group-I (Core Course)	BASHTC-281 Early Modern India (A.D. 1605-1856)	6	30	120	150	3
Group-II (Elective Courses)	BASHTOE-281 Current Issues and their Historical perspective	2	10	40	50	1
III Year B.A. Fifth Semester						
Group-I (Core Course)	BASHTC-331 Colonial India (A.D. 1856-1885)	5	30	120	150	3
	BASHTC-332 History of Europe (A.D. 1789-1990)	5	30	120	150	3
III Year B.A. Sixth Semester						
Group-I (Core Course)	BASHTC-381 Making of the Indian Nation (A.D. 1885-1947)	5	30	120	150	3

MANGALORE UNIVERSITY

Choice Based Credit Systems 2018

Semester wise History and Archaeology Courses, Under B.A. Degree Programmes

Groups	Course	Teaching hours/week	Marks			Credits
			IA	Semester Exams	Total	
I Year B.A. First Semester						
Group-I (Core Course)	BASHTC-131 History and Culture of India- up to 700 A.D.	6	30	120	150	3
Group-II (Elective Courses)	BASHTCE-131 Man and Environment	2	10	40	50	1
I Year B.A. Second Semester						
Group-I (Core Course)	BASHTC-181 History and Culture of India 700-1545 A.D.	6	30	120	150	3
Group-II (Elective Courses)	BASHTCE-181 Rock Art in India	2	10	40	50	1
II Year B.A. Third Semester						
Group-I (Core Course)	BASHTC-231 History and Culture of India, 1556-1858	6	30	120	150	3
Group-II (Elective Courses)	BASHTCE-231 Glimpses of Indian Epigraphy	2	10	40	50	1
II Year B.A. Fourth Semester						
Group-I (Core Course)	BASHTC-281 Ancient History and Culture of India 1858-1947 A.D.	6	30	120	150	3
Group-II (Elective Courses)	BASHTOE-281 Sustainable Heritage Tourism	2	10	40	50	1
III Year B.A. Fifth Semester						
Group-I (Core Course)	BASHTC-331 Archaeology: Theory, Methods and Practice	5	30	120	150	3
	BASHTC-332 Indian Numismatics	5	30	120	150	3
III Year B.A. Sixth Semester						
Group-I (Core Course)	BASHTC-381 Archaeology in India	5	30	120	150	3
	BASHTC-382 Indian Epigraphy	5	30	120	150	3

BASHTC-382 History of Karnataka (A.D. 1565-1956)	5	30	120	150	3
BASHTC-383 History of Modern Asia (1900-1980)	5	30	120	150	3
BASHTC-384 Art and Architecture in Pre- Modern India	5	30	120	150	3
BASHTC-385 History of Tulunadu	5	30	120	150	3

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ದಿನಾಂಕ/Date: 02.04.2019

NOTIFICATION

Sub: Syllabus of Journalism, an optional course for B.A Degree programme under Choice Based Credit System

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:20 (2018-19)

Pursuant to the above, the Syllabus of Journalism an optional course for B.A Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. D.S Poornananda, Chairman, U.G. BOS in Mass Communication and Journalism, Mangalore University and Professor, Department of MCJ, Kuvempu University, Shankaraghatta, Shimoga.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

Mangalore University
Choice Based Credit System
B.A. SYLLABUS (JOURNALISM)
(Revised) w.e.f 2019 onwards

SEMESTER	Course	TITLE
First Semester	BASJRC 131	Introduction to Mass Communication and Journalism
	BASJRCE 131	Development of Print Media
Second Semester	BASJRC 181	Audio Visual Media
	BASJRCE 181	New Media
Third Semester	BASJRC 231	Reporting
	BASJRCE 231	Feature Writing
Fourth Semester	BASJRC 281	Editing
	BASJROE 281	Mass Media and Society
Fifth Semester	BASJRC 331	Advertising
	BASJRC 332	Public Relations
Sixth Semester	BASJRC 381	Media Law
	BASJRC 382	Media Management

ಮಂಗಳೂರು
MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
UNIVERSITY

(Accredited by NAAC with 'A' Grade)

ಕ್ರಮಾಂಕ/ No. : MU/ACC/CR.23/2018-19/A8

03 JUN 2019

No. 424
NOTIFICATION

ಕುಲಸಚಿವರ ಕಛೇರಿ
ಮಂಗಳಗಂಗೋತ್ರಿ 574 199
Office of the Registrar
Mangalagangothri - 574 199

ದಿನಾಂಕ/Date: 20/08/2019

Sub: Syllabus of Kannada Language and optional for U.G. Degree programmes under Choice Based Credit System - reg
Ref: Decision of the Academic Council at its meeting held on 1/02/2019 vide Agenda No: 3:25 (2018-19)

Pursuant to the above, the Syllabus of Kannada Language and optional for U.G. Degree programmes under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01/02/2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University

Website. www.mangaloreuniversity.ac.in

S3/
HOD, Kannada
3/6

REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. B.Shivarama Shetty, Chairman, U.G. BOS in Kannada and Professor, Dept. of Kannada, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.



ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
ಆಯ್ಕೆ ಆಧಾರಿತ ಮೌಲ್ಯಾಂಕ ಪದ್ಧತಿ ೨೦೧೯-೨೦
ಪದವಿ ಪಠ್ಯಕ್ರಮ - ಕನ್ನಡ ಐಚ್ಛಿಕ ಬೋಧನೆ

• ಗ್ರೂಪ್ ೧ - ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ ಕೋರ್ಸ್)

ಪತ್ರಿಕೆ ೧: ಕಾವ್ಯ-ಗದ್ಯ (ಆತ್ಮಚರಿತ್ರೆ)- ಹೊಸಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಸುಗ್ರಿ	BASKAC 131
ಪತ್ರಿಕೆ ೨: ಕಾವ್ಯ-ಗದ್ಯ (ಸಣ್ಣಕತೆ)- ಹೊಸಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ- ಹೊಸಗನ್ನಡ ಛಂದಸ್ಸು ಪಠ್ಯ: ಸಾಹಿತ್ಯ ವಿಚಾರ	BASKAC 181
ಪತ್ರಿಕೆ ೩: ಕಾವ್ಯ-ದೀರ್ಘಪಠ್ಯ (ನಡುಗನ್ನಡ ಕಾವ್ಯ)- ನಡುಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ- ಹಳಗನ್ನಡ, ನಡುಗನ್ನಡ ಛಂದಸ್ಸು ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಧ್ವನಿ	BASKAC 231
ಪತ್ರಿಕೆ ೪: ಕಾವ್ಯ- ನಡುಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ- ನಡುಗನ್ನಡ ಛಂದಸ್ಸು ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಸೊಡರು	BASKAC 281
ಪತ್ರಿಕೆ ೫: ಹಳಗನ್ನಡ ಕಾವ್ಯ-ಹಳಗನ್ನಡ ಗದ್ಯ- ಹಳಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಗಮನ	BASKAC 331
ಪತ್ರಿಕೆ ೬: ಕಾವ್ಯ ಮೀಮಾಂಸೆ ಮತ್ತು ಸಾಹಿತ್ಯ ಚಿಂತನೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಮೀಮಾಂಸೆ	BASKAC 332
ಪತ್ರಿಕೆ ೭: ಕನ್ನಡ ಕಾವ್ಯ ಪರಂಪರೆ- ಸಂಸ್ಕೃತಿ ಚಿಂತನೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಸಂಸ್ಕೃತಿ	BASKAC 381
ಪತ್ರಿಕೆ ೮: ಕನ್ನಡ ವ್ಯಾಕರಣ ಮತ್ತು ಭಾಷಾವಿಜ್ಞಾನ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ನುಡಿ	BASKAC 382

• ಗ್ರೂಪ್ ೨ - ಆಯ್ಕೆಯ ವಿಷಯಗಳು (ಎಲೆಕ್ಟಿವ್ ಕೋರ್ಸ್)

ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ: ಪರಿಕಲ್ಪನೆಗಳು: ನೆಲ-ನೀರು-ಬದುಕು ಪಠ್ಯ: ಬಹುರೂಪಿ	BASKACE 131
ಎರಡನೆಯ ಚತುರ್ಮಾಸ: ಪರಿಕಲ್ಪನೆಗಳು: ಸಮಾಜ-ಸಂಸ್ಕೃತಿ ಪಠ್ಯ: ಬಹುರೂಪಿ	BASKACE 181
ಮೂರನೆಯ ಚತುರ್ಮಾಸ: ಪರಿಕಲ್ಪನೆಗಳು: ಕನ್ನಡ ಜನ ಕಾವ್ಯ ಪರಂಪರೆ- ತ್ರಿಪದಿ, ತತ್ಪದ, ಲಾವಣಿ, ಮಹಾಕಾವ್ಯ, ಒಗಟು, ಗಾದೆಗಳು ಪಠ್ಯ: ಬಹುರೂಪಿ	BASKACE 231

ಮುಕ್ತ ಆಯ್ಕೆಯ ವಿಷಯ (ಓಪನ್ ಎಲೆಕ್ಟಿವ್ ಕೋರ್ಸ್)

ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ: ಬಹುರೂಪಿ: ಪರಿಕಲ್ಪನೆಗಳು: ನೆಲಜ್ಞಾನ-ವಿಜ್ಞಾನ-ತಂತ್ರಜ್ಞಾನ ಪಠ್ಯ: ಬಹುರೂಪಿ	BASKAOE 281
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ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ

ಪದವಿ ಪಠ್ಯಕ್ರಮ - ಕನ್ನಡ ಐಚ್ಛಿಕ ಬೋಧನೆ - (ಆಯ್ಕೆ ಆಧಾರಿತ ಮೌಲ್ಯಾಂಕ ಪದ್ಧತಿ) ೨೦೧೯-೨೦

ಗ್ರೂಪ್ ೧ ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ಸ್ ಕೋರ್ಸ್)

ಪ್ರೋಗ್ರಾಮ್	ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ /ಕೋರ್ಸ್	ಬೋಧನಾ ಅವಧಿ (ಗಂಟೆಗಳು)		ಅಂಕಗಳು			ಮೌಲ್ಯಾಂಕ
			ವಾರಕ್ಕೆ	ಒಟ್ಟು	ಆಂತರಿಕ ಪರೀಕ್ಷೆ	ಆಂತರಿಕ ಮೌಲ್ಯಮಾಪನ	ಒಟ್ಟು	
ಬಿ ಎ	ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ I - ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ಸ್ ಕೋರ್ಸ್) BASKAC 131 : ಕಾವ್ಯ- ಗದ್ಯ (ಆತ್ಮಚರಿತ್ರೆ- ಹೊಸಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಸುಗ್ಗಿ	೦೬	೬೨	೧೨೦	೩೦	೧೫೦	೦೩
		ಗ್ರೂಪ್ II - ಆಯ್ಕೆಯ ವಿಷಯ (ಇಲೆಕ್ಟಿವ್ ಕೋರ್ಸ್) BASKACE 131 : ಪಠಕಲ್ಪನೆಗಳು: ನೆಲ-ನೀರು-ಬದುಕು ಪಠ್ಯ : ಬಹುರೂಪಿ	೦೨	೨೪	೪೦	೧೦	೫೦	೦೧
ಎರಡನೆಯ ಚತುರ್ಮಾಸ		ಗ್ರೂಪ್ I -ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ಸ್ ಕೋರ್ಸ್) BASKAC 181 : ಕಾವ್ಯ- ಗದ್ಯ (ಸಣ್ಣಕತೆ)- ಹೊಸಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ- ಹೊಸಗನ್ನಡ ಛಂದಸ್ಸು ಪಠ್ಯ: ಸಾಹಿತ್ಯ ವಿಚಾರ	೦೬	೬೨	೧೨೦	೩೦	೧೫೦	೦೩
		ಗ್ರೂಪ್ II -ಆಯ್ಕೆಯ ವಿಷಯ (ಇಲೆಕ್ಟಿವ್ ಕೋರ್ಸ್) BASKACE 181 : ಪಠಕಲ್ಪನೆಗಳು: ಸಮಾಜ-ಸಂಸ್ಕೃತಿ ಪಠ್ಯ: ಬಹುರೂಪಿ	೦೨	೨೪	೪೦	೧೦	೫೦	೦೧
ಮೂರನೆಯ ಚತುರ್ಮಾಸ		ಗ್ರೂಪ್ I -ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ಸ್ ಕೋರ್ಸ್) BASKAC 231 : ಕಾವ್ಯ-ದೀರ್ಘಪಠ್ಯ (ನಡುಗನ್ನಡ ಕಾವ್ಯ)- ನಡುಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ- ಹಳಗನ್ನಡ, ನಡುಗನ್ನಡ ಛಂದಸ್ಸು ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಧ್ವನಿ	೦೬	೬೨	೧೨೦	೩೦	೧೫೦	೦೩
		ಗ್ರೂಪ್ II -ಆಯ್ಕೆಯ ವಿಷಯ (ಇಲೆಕ್ಟಿವ್ ಕೋರ್ಸ್) BASKACE 231 : ಪಠಕಲ್ಪನೆಗಳು: ಕನ್ನಡ ಜನ ಕಾವ್ಯ ಪರಂಪರೆ-ತ್ರಿಪದಿ, ತತ್ವಪದ, ಲಾವಣಿ, ಮಹಾಕಾವ್ಯ- ಒಗಟು-ಗಾದೆಗಳು ಪಠ್ಯ: ಬಹುರೂಪಿ	೦೨	೨೪	೪೦	೧೦	೫೦	೦೧
ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ		ಗ್ರೂಪ್ I -ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ಸ್ ಕೋರ್ಸ್) ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಸೊಡರು BASKAC 281 : ಕಾವ್ಯ- ನಡುಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ- ನಡುಗನ್ನಡ ಛಂದಸ್ಸು	೦೬	೬೨	೧೨೦	೩೦	೧೫೦	೦೩
		ಗ್ರೂಪ್ II -ಮುಕ್ತ ಆಯ್ಕೆಯ ವಿಷಯ (ಓಪನ್ ಇಲೆಕ್ಟಿವ್ ಕೋರ್ಸ್) BASKAOE 281 : ಪಠಕಲ್ಪನೆಗಳು: ನೆಲಜ್ಞಾನ-ವಿಜ್ಞಾನ- ತಂತ್ರಜ್ಞಾನ ಪಠ್ಯ : ಬಹುರೂಪಿ	೦೨	೨೪	೪೦	೧೦	೫೦	೦೧

ಐದನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ I -ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ ಕೋರ್ಸ್) BASKAC 331: ಹಳಗನ್ನಡ ಕಾವ್ಯ-ಹಳಗನ್ನಡ ಗದ್ಯ- ಹಳಗನ್ನಡ ಸಾಹಿತ್ಯ ಚರಿತ್ರೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಗಮನ	೦೬	೭೨	೧೨೦	೩೦	೧೫೦	೦೩
	BASKAC 332: ಕಾವ್ಯ ಮೀಮಾಂಸೆ ಮತ್ತು ಸಾಹಿತ್ಯ ಚಿಂತನೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಮೀಮಾಂಸೆ	೦೬	೭೨	೧೨೦	೩೦	೧೫೦	೦೩
ಆರನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ I -ಪ್ರಧಾನ ವಿಷಯ (ಕೋರ್ ಕೋರ್ಸ್) BASKAC 381: ಕನ್ನಡ ಕಾವ್ಯ ಪರಂಪರೆ- ಸಂಸ್ಕೃತಿ ಚಿಂತನೆ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ಸಂಸ್ಕೃತಿ	೦೬	೭೨	೧೨೦	೩೦	೧೫೦	೦೩
	BASKAC 382: ಕನ್ನಡ ವ್ಯಾಕರಣ ಮತ್ತು ಭಾಷಾವಿಜ್ಞಾನ ಪಠ್ಯ: ಸಾಹಿತ್ಯ ನುಡಿ	೦೬	೭೨	೧೨೦	೩೦	೧೫೦	೦೩



ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ

ಪದವಿ ಪಠ್ಯಕ್ರಮ - ಕನ್ನಡ ಭಾಷಾ ಬೋಧನೆ - (ಆಯ್ಕೆ ಆಧಾರಿತ ಮೌಲ್ಯಾಂಕ ಪದ್ಧತಿ) ೨೦೧೯-೨೦
 ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ (ಕಂಪಲ್ಸರಿ ಫೌಂಡೇಶನ್ ಕೋರ್ಸ್)

ಪ್ರೋಗ್ರಾಮ್	ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್/ಕೋರ್ಸ್	ಬೋಧನಾ ಅವಧಿ (ಗಂಟೆಗಳು)		ಅಂಕಗಳು			ಮೌಲ್ಯಾಂಕ
			ವಾರಕ್ಕೆ	ಒಟ್ಟು	ಆಂತಿಮ ಪರೀಕ್ಷೆ	ಆಂತರಿಕ ಮೌಲ್ಯಮಾಪನ	ಒಟ್ಟು	
ಬಿಎ/ ಬಿಎಸ್‌ಡಬ್ಲ್ಯೂ/ ಬಿಎ (ಪೆಚ್‌ಆರ್‌ಡಿ)/ ಬಿಎ (ಎಸ್‌ಡಿಎಸ್)	ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ (ಕಂಪಲ್ಸರಿ ಫೌಂಡೇಶನ್ ಕೋರ್ಸ್) BASKAL 131: ಕಾವ್ಯ- ಗದ್ಯ- ಕನ್ನಡ ಕಲಿಕೆ-ಬಳಕೆ ಪಠ್ಯ: ನುಡಿ ನಡೆ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ಎರಡನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III -ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ಕೋರ್ಸ್ (ಕಂಪಲ್ಸರಿ ಫೌಂಡೇಶನ್ ಕೋರ್ಸ್) BASKAL 181: ಕಾವ್ಯ-ಗದ್ಯ-ಕನ್ನಡ ಕಲಿಕೆ-ಬಳಕೆ ಪಠ್ಯ: ನುಡಿ ದುಡಿಮೆ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ಮೂರನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III -ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ಕೋರ್ಸ್ (ಕಂಪಲ್ಸರಿ ಫೌಂಡೇಶನ್ ಕೋರ್ಸ್) BASKAL 231: ಕಾವ್ಯ-ಗದ್ಯ-ದೀರ್ಘಪಠ್ಯ (ಆತ್ಮಕತೆ) ಪಠ್ಯ: ನುಡಿಯೊರತೆ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III -ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ಕೋರ್ಸ್ (ಕಂಪಲ್ಸರಿ ಫೌಂಡೇಶನ್ ಕೋರ್ಸ್) BASKAL 281: ಕಾವ್ಯ-ಗದ್ಯ-ದೀರ್ಘಪಠ್ಯ (ಜಾನಪದ-ಕಂಸಾಳಿ ಪದಗಳು) ಪಠ್ಯ: ನುಡಿ ಮಾಲೆ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
ಬಿಎಸ್ಸಿ/ ಬಿಎಸ್ಸಿ (ಎಫ್‌ಎನ್‌ಡಿ)/ ಬಿಎಸ್ಸಿ (ಪೆಚ್‌ಎಸ್)/ ಬಿಎಸ್ಸಿ (ಸಿ ಎಸ್)/ ಬಿಎಸ್ಸಿ (ಫ್ಯಾಷನ್ ಡಿಸೈನ್)/ ಬಿಎಸ್ಸಿ (ಗಾರ್ಮೆಂಟ್ ಡಿಸೈನ್)/ ಬಿಎಸ್ಸಿ (ಲೆದರ್ ಡಿಸೈನ್)/ ಬಿಎಸ್ಸಿ (ಇಂಟೀರಿಯರ್ ಡಿಸೈನ್ ಆಂಡ್ ಡೆಕೋರೇಶನ್)/ ಬಿ ಎಸ್ಸಿ (ಆನಿಮೇಶನ್	ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) BSCAL 131: ಕಾವ್ಯ-ಗದ್ಯ-ಕನ್ನಡ ಕಲಿಕೆ- ಬಳಕೆ ಪಠ್ಯ: ನುಡಿ ವಿಜ್ಞಾನ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
		ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BSCAL 131: ಕನ್ನಡ ಲಿಪಿ ಪರಿಚಯ (ಅಕ್ಷರ ಮಾಲೆ, ಕಾಗುಣಿತ, ಒತ್ತಕ್ಷರ) - ವಾಕ್ಯ ಘಟಕಗಳ ಪರಿಚಯ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ಎರಡನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) BSCAL 181: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ಶಿಲ್ಪ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
		ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BSCAL 181: ಕನ್ನಡ ಲಿಪಿ ಪರಿಚಯ (ಅಕ್ಷರ ಮಾಲೆ, ಕಾಗುಣಿತ, ಒತ್ತಕ್ಷರ) - ವಾಕ್ಯ ಘಟಕಗಳ ಪರಿಚಯ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨

ಆಂಡ್ ವಿಜುವಲ್ ಇಫ್ಫ್ಕ್ಯಾಂ ಬಿ ಎಸ್ಸಿ (ಕೆನ್ನಲಿಂಗ್) ಬಿ ಎಸ್ಸಿ (ಫುಡ್ ಟೆಕ್ನಾಲಜಿ)	ಮೂರನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) BCKAL 231: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ಬೆಳಕು	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
		ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BCKAL 231: ಕನ್ನಡ ಲಿಪಿ ಪರಿಚಯ (ಅಕ್ಷರ ಮಾಲೆ, ಕಾಗುಣಿತ, ಒತ್ತಕ್ಷರ) - ವಾಕ್ಯ ಘಟಕಗಳ ಪರಿಚಯ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) BCKAL 281: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ದೀಪ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
		ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BCKAL 281: ಕನ್ನಡ ಲಿಪಿ ಪರಿಚಯ (ಅಕ್ಷರ ಮಾಲೆ, ಕಾಗುಣಿತ, ಒತ್ತಕ್ಷರ) - ವಾಕ್ಯ ಘಟಕಗಳ ಪರಿಚಯ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
ಬಿಕಾಂ	ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ BCMKA 131: ಕಾವ್ಯ-ಗದ್ಯ-ಕನ್ನಡ ಕಲಿಕೆ- ಬಳಕೆ ಪಠ್ಯ: ಜೇನು ಹುಟ್ಟು	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ಎರಡನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪಠ್ಯ: ಕೊಡಗೂಸು BCMKA 181: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ಮೂರನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ BCMKA 231: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ನೂಪುರ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ BCMKA 281: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ಮಂತ್ರ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
ಬಿ ಬಿ ಎ	ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ BBAKAL 131: ಕಾವ್ಯ-ಗದ್ಯ-ಕನ್ನಡ ಕಲಿಕೆ- ಬಳಕೆ ಪಠ್ಯ: ಪಾತರಗಿತ್ತಿ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ಎರಡನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ BBAKAL 181: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ಬಾನಾಡಿ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ಮೂರನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ BBAKAL 231: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ವಿವೇಕ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨
	ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III - (ಅ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ BBAKAL 281: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ಸಾಲು	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦೨

ಬಿಸಿಎ	ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) ಕನ್ನಡ ಬಲ್ಲವರಿಗೆ BCAKAL 131: ಕಾವ್ಯ-ಗದ್ಯ-ಕನ್ನಡ ಕಲಿಕೆ- ಬಳಕೆ ಪಠ್ಯ: ಪದ ಚಿತ್ತಾರ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨
		ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BCAKAL 131: ಕನ್ನಡ ಲಿಪಿ ಪರಿಚಯ (ಅಕ್ಷರ ಮಾಲೆ, ಕಾಗುಣಿತ, ಓತ್ತಕ್ಷರ) - ವಾಕ್ಯ ಘಟಕಗಳ ಪರಿಚಯ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨
ಎರಡನೆಯ ಚತುರ್ಮಾಸ	ಮೊದಲನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) ಕನ್ನಡ ಬಲ್ಲವರಿಗೆ BCAKAL 181: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ಹಾಲುಂಡ ತವರು	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨
		ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BCAKAL 181: ಕನ್ನಡ ಲಿಪಿ ಪರಿಚಯ (ಪದಗಳು) - ವಾಕ್ಯ ವೈವಿಧ್ಯ- ಕನ್ನಡ ನಾಡು ನುಡಿಯ ಕುರಿತು ಪೀಠಿಕೆ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨
ಮೂರನೆಯ ಚತುರ್ಮಾಸ	ಮೂರನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) ಕನ್ನಡ ಬಲ್ಲವರಿಗೆ BCAKAL 231: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ಮಾಟ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨
		ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BCAKAL 231: ಕನ್ನಡ ನಾಡು ನುಡಿ, ಸ್ಥಳೀಯ ಸಂಸ್ಕೃತಿ ಕುರಿತು ಪರಿಚಯ, ಮುಖ್ಯಪಠ್ಯ ಪರಿಚಯ, ಪತ್ರಲೇಖನ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨
ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ	ನಾಲ್ಕನೆಯ ಚತುರ್ಮಾಸ	ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರೌಢ ಕನ್ನಡ (Advance Kannada) ಕನ್ನಡ ಬಲ್ಲವರಿಗೆ BCAKAL 281: ಕಾವ್ಯ, ಗದ್ಯ, ದೀರ್ಘಪಠ್ಯ ಪಠ್ಯ: ನುಡಿ ನೋಟ	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨
		ಗ್ರೂಪ್ III – (ಆ). ಕಡ್ಡಾಯ ಮೂಲಾಧಾರಿತ ವಿಷಯ ಪ್ರಾಥಮಿಕ ಕನ್ನಡ (Basic kannada) (ಕನ್ನಡೇತರರಿಗೆ) BCAKAL 281: ಸಂವಹನ ಕನ್ನಡ- ಗಾದೆ ಹಾಗೂ ನಾಣ್ಯಡಿಗಳು ಕಿರುಗತೆ, ಹಾಸ್ಯ ಪ್ರಬಂಧ, ಚುಟುಕು, ಗೇಯ ಗೀತೆಗಳು	೦೪	೪೮	೮೦	೨೦	೧೦೦	೦.೨

ಮಂಗಳೂರು
MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
UNIVERSITY

ಕ್ರಮಾಂಕ/No. :MU/ACC/CR.10/2018-19/A8

ಕುಲಸಚಿವರ ಕಛೇರಿ
ಮಂಗಳಗಂಗೋತ್ರಿ - 574 199
Office of the Registrar
Mangalagangothri - 574 199

ದಿನಾಂಕ/Date:25.01.2021

NOTIFICATION

Sub: Modified syllabus of III semester elective course (BSCMTCE 233) of Mathematics, a core course for B.Sc degree programme under Choice Based Credit System-reg

Ref: Decision of the Academic Council meeting held on 23.12.2020 vide Agenda No: 2:17(2020-21)

Pursuant to the above, the Modified syllabus of III semester elective course skill development Techniques in Algebra & Calculus (BSCMTCE 233) of Mathematics, a core course for B.Sc degree programme under Choice Based Credit System, which was approved by the Academic Council meeting held on 23.12.2020, is hereby notified for implementation with effect from the academic year 2020-21.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in

REGISTRAR
25/1/2021

To:

- 1) The Principals of the Colleges Concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr.Kishori P. Narayankar, Chairperson, UG BOS in Mathematics, and Department of Mathematics, Mangalore University.
- 4) The Assistant Registrar, Superintendents, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University – with a request to publish in the Website.
- 6) Guard File.

CHOICE BASED CREDIT SYSTEM
COURSE PATTERN AND SCHEME OF EXAMINATION

CORE SUBJECT: MATHEMATICS

		Particulars	Instruction Hours/Week	Duration of Exams	Marks			Credits
					IA	Exam	Total	
I Semester B.Sc.								
Group I Core Subject	Theory BSCMTC131	Course I	4	3	20	80	100	2
	Practical BSCMTP132	Lab I	3	3	10	40	50	1
Group II Core Elective	Theory BSCMTCE133	Course A	2	2	10	40	50	1*
Total number of Credits for Core Subject in I Semester: 04								
II Semester B.Sc.								
Group I Core Subject	Theory BSCMTC181	Course II	4	3	20	80	100	2
	Practical BSCMTP182	Lab II	3	3	10	40	50	1
Group II Core Elective	Theory BSCMTCE183	Course B	2	2	10	40	50	1*
Total number of Credits for Core Subject in II Semester: 04								
III Semester B.Sc.								
Group I Core Subject	Theory BSCMTC231	Course III	4	3	20	80	100	2
	Practical BSCMTP232	Lab III	3	3	10	40	50	1
Group II Core Elective	Theory BSCMTCE233	Course C	2	2	10	40	50	1*
Total number of Credits for Core Subject in III Semester: 04								
IV Semester B.Sc.								
Group I Core Subject	Theory BSCMTC281	Course IV	4	3	20	80	100	2
	Practical BSCMTP282	Lab IV	3	3	10	40	50	1
Group II Open Elective	Theory BSCMTOE283	Course D	2	2	10	40	50	1*
Total number of Credits for Core Subject in IV Semester: 04								
V Semester B.Sc.								
Group I Core Subject	Theory BSCMTC331	Course V	3	3	20	80	100	2
	Theory BSCMTC332 BSCMTC333	Course VI(a)/ Course VI(b)	3	3	20	80	100	2
	Practical BSCMTP334	Lab V	4	3	10	40	50	2
Total number of Credits for Core Subject in V Semester: 06								
VI Semester B.Sc.								
Group I Core Subject	Theory BSCMTC381	Course VII	3	3	20	80	100	2
	Theory BSCMTC382 BSCMTC383	Course VIII(a)/ Course VIII(b)	3	3	20	80	100	2

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ಕ್ರಮಾಂಕ/No: MU/ACC/CR.29/2018-19/A8

ಕುಲಸಚಿವರ ಕಛೇರಿ

ಮಂಗಳಗಂಗೋತ್ರಿ - 574 199

Office of the Registrar

Mangalagangothri - 574 199

ದಿನಾಂಕ/Date: 11.04.2019

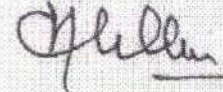
NOTIFICATION

Sub: Syllabus of Microbiology an optional course for B.Sc Degree programme under Choice Based Credit System -reg

Ref: Decision of the Academic Council at its meeting held on 19.03.2019 vide Agenda No:4:198(2018-19)

Pursuant to the above, the Syllabus of Microbiology an optional course for B.Sc Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 19.03.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. K. C. Pushpalatha, Chairperson, P.G. & U.G. BOS in Microbiology, Mangalore University & Associate Professor, Department of Studies & Research in Microbiology, P.G. Centre, Chikka Aluvara - 571232
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY

B. Sc. CHOICE BASED CREDIT SYSTEM

COURSE PATTERN AND SCHEME OF EXAMINATION

MICROBIOLOGY

I SEMESTER

Group	Course Code	Title of Courses	Instruction hrs/week	Duration of Exam (hrs)	Max. Marks			Credits
					IA*	Exam	Total	
Group I Core Courses	BSCMBC 131	Basic Microbiology	4	3	20	80	100	2
	BSCMBP 132	Basic Microbiology Practicals	3	3	10	40	50	1
Group II Elective Courses	BSCMBCE 133	Bioinstrumentation	2	2	10	40	50	1

II SEMESTER

Group I Core Courses	BSCMBC 181	Microbial taxonomy and Culture techniques	4	3	20	80	100	2
	BSCMBP 182	Microbial taxonomy and Culture techniques Practicals	3	3	10	40	50	1
Group II Elective Courses	BSCMBCE 183	Microbial quality control in food and pharma industry	2	2	10	40	50	1

III SEMESTER

Group I Core Courses	BSCMBC 231	Basic Biochemistry, Microbial Physiology and Microbial genetics	4	3	20	80	100	2
	BSCMBP 232	Basic Biochemistry, Microbial Physiology and Microbial genetics Practicals	3	3	10	40	50	1
Group II Elective Courses	BSCMBCE 233	Clinical lab techniques	2	2	10	40	50	1

IV SEMESTER

Group I Core Courses	BSCMBC 281	Molecular Biology, Recombinant DNA Technology, Biostatistics and Bioinformatics	4	3	20	80	100	2
	BSCMBP 282	Molecular Biology and Recombinant DNA Technology Practicals	3	3	10	40	50	1
Group II Elective Courses	BSCMBCE 283	Elementary concepts of Microbiology	2	2	10	40	50	1

V SEMESTER

Group	Course Code	Title of Courses	Instruction hrs/week	Duration of Exam (hrs)	Max. Marks			Credits
					IA*	Exam	Total	
Group I Core Courses	BSCMBC 331	Agriculture Microbiology and Plant Pathology	4	3	20	80	100	2
	BSCMBC 332	Immunology and Medical Microbiology	4	3	20	80	100	2
	BSCMBP 333	Agriculture Microbiology, Plant pathology, Immunology and Medical Microbiology Practicals	4	4	20	80	100	2

VI SEMESTER

Group	Course Code	Title of Courses	Instruction hrs/week	Duration of Exam (hrs)	Max. Marks			Credits
					IA*	Exam	Total	
Group I Core Courses	BSCMBC 381	Food and Industrial Microbiology	4	3	20	80	100	2
	BSCMBC 382	Environmental Microbiology	4	3	20	80	100	2
	BSCMBP 383	Food, Industrial Microbiology and Environmental Microbiology Practicals	4	4	20	80	100	2



ಕ್ರಮಾಂಕ/No. :MU/ACC/CR.9/2020-21/A8

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Mangalagangothri - 574 199

ದಿನಾಂಕ/Date:18.01.2021

NOTIFICATION

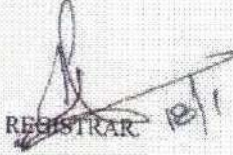
Sub: Syllabus of Physical Education, Fitness, wellness and life style Management as a open Elective course for UG Degree Programmes under Choice Based Credit System -reg

Ref: Decision of the Academic Council meeting dated: 23.12.2020 vide Agenda No:1:2(2020-21)

Pursuant to the above, the Syllabus of Physical Education, Fitness, wellness and life style Management as a open Elective course for UG Degree Programmes under Choice Based Credit System, which was approved by the Academic Council meeting held on 23.12.2020 is hereby notified for implementation with effect from the academic year 2020-21.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.

www.mangaloreuniversity.ac.in


REGISTRAR

To:

- 1) The Principals of all the Colleges affiliated to Mangalore University.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. Kishore Kumar C.K, Chairman, UG and PG BOS in Physical Education & Sports, Department of Physical Education, Mangalore University, Mangalagangothri
- 4) The Assistant Registrar, Superintendents, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

**DETAILS OF COURSE PATTERNS AND SYLLABUS FOR
PHYSICAL EDUCATION PROGRAMME IN UNDER
GRADUATION**

B.A/B.Com/B.Sc

Semester	Course	Credits	Theory marks	Practical Marks:	Internal:	Total Marks:
Fourth	Physical Education, Fitness, Wellness and Life Style Management	1	20	20	10	50

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ಕ್ರಮಾಂಕ/No: MU/ACC/CR.7/2018-19/A8

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ದಿನಾಂಕ/Date: 30.03.2019

NOTIFICATION

Sub: Syllabus of Physics an optional course for B.Sc Degree programme under Choice Based Credit System

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:33 (2018-19)

Pursuant to the above, the Syllabus of Physics, an optional course for B.Sc Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. Y. Narayana, Chairman, U.G. BOS in Physics, Department of Physics, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY

B. Sc. CHOICE BASED CREDIT SYSTEM

COURSE PATTERN AND SCHEME OF EXAMINATION

CORE SUBJECT: PHYSICS

Core/Elective	Course Code	Title	Instruction hrs/week	Duration of the Exam (hrs)	Max. Marks			Credits
					IA	Exam	Total	
I Semester								
Group I Core Subject	BSCPHC131	General Physics I	4	3	20	80	100	2
	BSCPHP 132	Physics Practicals I	3	3	10	40	50	1
Group II Elective	BSCPHCE 133	Basics of Radiation and Environment	2	2	10	40	50	1*
Total number of Credits for Core Subject in I Semester: 04								
II Semester								
Group I Core Subject	BSCPHC 181	General Physics Paper II	4	3	20	80	100	2
	BSCPHP 182	Physics Practicals II	3	3	10	40	50	1
Group II Elective	BSCPHCE 183	Physics of Nano Science and Smart materials	2	2	10	40	50	1*
Total number of Credits for Core Subject in II Semester: 04								
III Semester								
Group I Core Subject	BSCPHC 231	Optics	4	3	20	80	100	2
	BSCPHP 232	Physics Practicals III	3	3	10	40	50	1
Group II Elective	BSCPHCE 233	Electrical Appliances	2	2	10	40	50	1*
Total number of Credits for Core Subject in III Semester: 04								
IV Semester								
Group I Core Subject	BSCPHC 281	Electricity & X-ray Crystallography	4	3	20	80	100	2
	BSCPHP 282	Physics Practicals IV	3	3	10	40	50	1
Group II Elective	BSCPHOE 283	Basics of Communication and Astronomy	2	2	10	40	50	1*
Total number of Credits for Core Subject in IV Semester: 04								
V Semester								
Group I Core Subject	BSCPHC 331	Modern Physics	3	3	20	80	100	2
	BSCPHP 333	Physics Practicals V	4	3	20	80	100	2
Group I Core Subject	BSCPHC 332	Condensed Matter Physics	3	3	20	80	100	2
Total number of Credits for Core Subject in V Semester: 06								
VI Semester								
Group I Core	BSCPHC 381	Nuclear Physics	3	3	20	80	100	2

Subject	BSCPHP 383	Physics Practicals VI	4	3	20	80	100	2
Group I Core Subject	BSCPHC 382	Electronics	3	3	20	80	100	2
Total number of Credits for Core Subject in VI Semester: 06								
Total number of Credits for Core Subject in I-VI Semesters: 28								

* Credits for Elective Papers will be considered for the entire B.Sc. Programme.

Note: The theory IA will be based on the average of two internal tests. The practical IA will be based on regular performance and one model test.

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ದಿನಾಂಕ/Date: 05.04.2019


NOTIFICATION

Sub: Syllabus of Political Science an optional course for B.A Degree programme under Choice Based Credit System -reg

Ref: Decision of the Academic Council at its meeting held on 19.03.2019 vide Agenda No:4:66(2018-19)

Pursuant to the above, the Syllabus of Political Science an optional course for I & II Semester B.A Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 19.03.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. P. L. Dharma, Chairman, U.G. BOS in Political Science & Professor, Department of Political Science, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY
POLITICAL SCIENCE SYLLABUS
BA PROGRAMME
CBCS SCHEME
2019-20

Course Code	Course	Instruction Hrs/ Wk.	Duration of Exam	Marks for Final Exam	Internal Assess.	Total Marks	Credit
SEMESTER I							
Group I							
BASPSC 131	INTRODUCTION TO POLITICAL SCIENCE	6	3	120	30	150	3
Group II							
BASPSC 132	BASIC CONCEPTS OF POLITICAL SCIENCE	2	2	40	10	50	1
SEMESTER II							
Group I							
BASPSC 181	INDIAN POLITICAL SYSTEM	6	3	120	30	150	3
Group II							
BASPSC 182	DEMOCRATIC DECENTRALIZATION IN INDIA	2	2	40	10	50	1
SEMESTER III							
Group I							
BASPSC 231	MODERN POLITICAL SYSTEMS	6	3	120	30	150	3
Group II							
BASPSC 232	POLITICS IN KARNATAKA	2	2	40	10	50	1
SEMESTER IV							
Group I							
BASPSC 281	INDIAN POLITICAL THINKERS	6	3	120	30	150	3
Group II							
BASPSC 282	SOCIO-POLITICAL MOVEMENTS IN INDIA	2	2	40	10	50	1
SEMESTER V							
Group I							
BASPSC 331	PUBLIC ADMINISTRATION WITH SPECIAL REFERENCE TO INDIA	6	3	120	30	150	3
BASPSC 332	INTRODUCTION TO INTERNATIONAL RELATIONS	6	3	120	30	150	3
SEMESTER VI							
Group I							
BASPSC 381	THEORY AND PRACTICE OF MANAGEMENT	6	3	120	30	150	3
BASPSC 382	PROJECT WORK / CONTEMPORARY ISSUES IN INTERNATIONAL POLITICS	6	3	120	30	150	3

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ದಿನಾಂಕ/Date: 11.04.2019

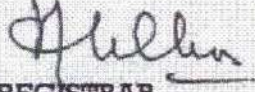
NOTIFICATION

Sub: Syllabus of Sanskrit Language and Optional for UG Degree programmes under Choice Based Credit System -reg

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:27(2018-19)

Pursuant to the above, the Syllabus of Sanskrit Language and Optional for UG Degree programmes under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. Kumara Subrahmanya Bhat A, Chairman, U.G/P.G BOS in Sanskrit, Mangalore University & Associate Professor, Department of Sanskrit, University College, Mangalore.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.



MANGALORE UNIVERSITY

DEPARTMENT OF SANSKRIT

SYLLABI FOR UNDERGRADUATE DEGREE PROGRAMMES

CHOICE BASED CREDIT SYSTEM

(Approved on October 4, 2018 BoS (UG), effective for batches commencing from 2019 onwards)

COMPULSORY FOUNDATION COURSES

- **B.A./B.S.W./B.A.(HRD) B.A.(SDS) DEGREE PROGRAMMES**
- **B.Sc/B.Sc(FND)/BSc(HS)/B.Sc(CS)/BSc(FD)/ B.Sc(GD)/ B.Sc(LD)/ B.Sc(IDD)/ B.Sc(AVE)/ B.Sc(C)/ B.Sc(FT) DEGREE PROGRAMMES**
- **B.Com/B.Com (e-com) DEGREE PROGRAMMES**
- **B.B.A DEGREE PROGRAMMES**
- **B.C.A DEGREE PROGRAMMES**

Mangalore University
Choice Based Credit System-2019
Semester wise Sanskrit Optional Courses, under B.A. Degree Programmes

Groups	Course	Teaching hours/week	Marks			Credits
			IA	Semester Exam	Total	
B.A. First Semester						
Group-I (Core courses)	BASSKC131: Introduction of Sanskrit Literature, Mahabharata and Subhashitas	6	30	120	150	3
Group-II (Elective courses)	BASSKCE132: Neetikavyas and Subhashitas	2	10	40	50	1
B.A. Second Semester						
Group-I (Core courses)	BASSKC181: Gadyakavya and Laghu siddhantha kumudi	6	30	120	150	3
Group-II (Elective courses)	BASSKCE182: Vidhuraneeti, Bhagavadgeete and Ramayana	2	10	40	50	1
B.A. Third Semester						
Group-I (Core courses)	BASSKC231: Champoo, Tarkasangraha (Poorvardha) and Ach-sandhi	6	30	120	150	3
Group-II (Elective courses)	BASSKCE232: Arthamahatvam and Personality Development	2	10	40	50	1
B.A. Fourth Semester						
Group-I (Core courses)	BASSKC281: Padyakavya, Tarkasangraha (Uttarardha) and	6	30	120	150	3

	Hal-Sandhi					
Group-II (Elective courses)	BASSKOE282: Life Values, Upanishats, Panchatantra, Hitopadesha	2	10	40	50	1
B.A. Fifth Semester						
Group-I (Core courses) Two papers	BASSKC331: Natakam, Alankara, Chandassu and Kavyaprakasha (Poorvardha)	5	30	120	150	3
	BASSKC332: Prasthanatraya, Yogashastra	5	30	120	150	3
B.A. Sixth Semester						
Group-I (Core courses) Two papers	BASSKC381: Natakam, Alankara, Chandassu and Kavyaprakasha (Uttarardha)	5	30	120	150	3
	BASSKC382: Shatdarshana, Upanishat, Bhagavadgeete, Vedasookta	5	30	120	150	3

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ದಿನಾಂಕ/Date: 09.04.2019

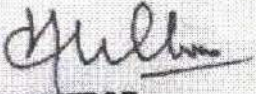
NOTIFICATION

Sub: Syllabus of Sociology an optional course for B.A Degree programme under Choice Based Credit System -reg

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:17(2018-19)

Pursuant to the above, the Syllabus of Sociology an optional course for B.A Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. Vinay Rajath D, Chairman, U.G. BOS in Sociology, Department of Sociology, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY
SOCIOLOGY SYLLABUS for BA PROGRAMME
CBCS SCHEME : 2019-20 Onwards

Course Content							
Course Code	Course	Instruction Hrs./Wk	Duration of Exam	Marks for Final Exam	Internal Assess.	Total Marks	Credit
Semester I							
Group I							
BASSOC 131	Principles of Sociology	6	3	120	30	150	3
Group II							
BASSOCE 132	Society in Coastal Karnataka	2	1	40	10	50	1
BASSOCE 133	Sociology of Tourism	2	1	40	10	50	1
Semester II							
Group I							
BASSOC 181	Social Institutions and Social Change	6	3	120	30	150	3
Group II							
BASSOCE 182	Sociology of Sanitation	2	1	40	10	50	1
BASSOCE 183	Culture and Development	2	1	40	10	50	1
Semester III							
Group I							
BASSOC 231	Study of Indian Society: Rural and Urban	6	3	120	30	150	3
Group II							
BASSOCE 232	Disaster and Social Crisis	2	1	40	10	50	1
BASSOCE 233	Social Entrepreneurship	2	1	40	10	50	1
Semester IV							
Group I							
BASSOC 281	Social Problems in India	6	3	120	30	150	3
Group II							
BASSOCE 282	Invitation to Sociology	2	1	40	10	50	1
BASSOCE 283	Indian Society	2	1	40	10	50	1
V Semester							
BASSOC 331	Development of Sociological Thought	5	3	120	30	150	3
BASSOC 332	Basics of Social Research	5	3	120	30	150	3
VI Semester							
BASSOC 381	Social Welfare in India	5	3	120	30	150	3
BASSOC 382	Industrial Sociology	5	3	120	30	150	3
BASSOC 383	Project – Dissertation	5	3	120	30	150	3

Sd/-
Dr. Giridhar Rao M.

Sd/-
Prof. John B. Sequeira.

Sd/-
Chairman
Dr. Vinay Rajath, D.

Sd/-
Prof. Reebu Samuel.

Sd/-
Prof. Shreemani.

Content Pages			
Sl No	Course Code	Course	Page
		Semester I	
		Group I	
1	BASSOC 131	Principles of Sociology	5
		Group II	
2	BASSOCE 132	Society in Coastal Karnataka	7
3	BASSOCE 133	Sociology of Tourism	8
		Semester II	
		Group I	
4	BASSOC 181	Social Institutions and Social Change	9
		Group II	
5	BASSOCE 182	Sociology of Sanitation	11
6	BASSOCE 183	Culture and Development	12
		Semester III	
		Group I	
7	BASSOC 231	Study of Indian Society: Rural and Urban	13
		Group II	
8	BASSOCE 232	Disaster and Social Crisis	15
9	BASSOCE 233	Social Entrepreneurship	16
		Semester VI	
		Group I	
10	BASSOC 281	Social Problems in India	17
		Group II	
12	BASSOCE 282	Invitation to Sociology	19
13	BASSOCE 283	Indian Society	20
		Semester V	
14	BASSOC 331	Development of Sociological Thought	21
15	BASSOC 332	Social Research	23
		Semester VI	
16	BASSOC 381	Social Welfare in India	25
17	BASSOC 382	Industrial Sociology	27
18	BASSOC 383	Project – Dissertation	29

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ದಿನಾಂಕ/Date: 30.03.2019


NOTIFICATION

Sub: Syllabus of Zoology, an optional course for B.Sc Degree programme under Choice Based Credit System

Ref: Decision of the Academic Council at its meeting held on 01.02.2019 vide Agenda No:3:55 (2018-19)

Pursuant to the above, the Syllabus of Zoology, an optional course for B.Sc Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 01.02.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Dr. K. Bhaskar Shenoy, Chairman, U.G. BOS in Zoology and Professor, Department of Applied Zoology, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY

B.Sc. DEGREE

CHOICE BASED CREDIT SYSTEM

COURSE PATTERN AND SCHEME OF EXAMINATION

CORE SUBJECT: ZOOLOGY

	Course Code	Particulars	Instruction Hours	Duration of the Examination (Hrs)	Max. Marks			Credits
					Exam	IA	Total	
I Semester B.Sc.								
Group I Core Subject	Theory BSCZOC 131	Animal Diversity-I (Non chordata)	4	3	80	20	100	2
	Practical BSCZOP 132	Animal Diversity-I (Non chordata)	3	3	40	10	50	1
Group II Elective (Supportive to the discipline of study)	Theory BSCZOCE 133	Parasitology and Vector Biology	2	2	40	10	50	1*
Total number of Credits for Core Subject in I Semester: 03								
II Semester B.Sc.								
Group I Core Subject	Theory BSCZOC 181	Animal Diversity - II (Chordata)	4	3	80	20	100	2
	Practical BSCZOP 182	Animal Diversity - II (Chordata)	3	3	40	10	50	1
Group II Elective (Providing an expanded scope)	Theory BSCZOCE 183	Instrumentation and Techniques in Biology	2	2	40	10	50	1*
Total number of Credits for Core Subject in II Semester: 03								
III Semester B.Sc.								
Group I Core Subject	Theory BSCZOC 231	Physiology, Biochemistry and Immunology	4	3	80	20	100	2
	Practical BSCZOP 232	Physiology, Biochemistry and Immunology	3	3	40	10	50	1
Group II Elective (Nurturing students proficiency/ skill)	Theory BSCZOCE 233	Aquarium Fish Keeping	2	2	40	10	50	1*

Total number of Credits for Core Subject in III Semester: 03								
IV Semester B.Sc.								
Group I Core Subject	Theory BSCZOC 281	Histology, Animal Behavior, Applied Zoology	4	3	80	20	100	2
	Practical BSCZOP 282	Histology, Animal Behavior, Applied Zoology	3	3	40	10	50	1
Group II Elective (Enabling an exposure to some other discipline/ domain)	Theory BSCZOOE 283	Vermitechnology	2	2	40	10	50	1*
Total number of Credits for Core Subject in IV Semester: 03								
V Semester B.Sc.								
Group I Core Subject	Theory BSCZOC 331	Cell Biology and Biotechnology	3	3	80	20	100	2
	Practical BSCZOP 333	Cell Biology and Biotechnology	2	3	40	10	50	1
Group I Core Subject	Theory BSCZOC 332	Genetics, Biostatistics, Evolution and Paleontology	3	3	80	20	100	2
	Practical BSCZOP 334	Genetics, Biostatistics, Evolution and Paleontology	2	3	40	10	50	1
Total number of Credits for Core Subject in V Semester: 06								
VI Semester B.Sc.								
Group I Core Subject	Theory BSCZOC 381	Reproductive Biology and Developmental Biology	3	3	80	20	100	2
	Practical BSCZOP 383	Reproductive Biology and Developmental Biology	2	3	40	10	50	1
Group I Core Subject	Theory BSCZOC 382	Environmental Biology, Toxicology and Wildlife Biology	3	3	80	20	100	2
	Practical BSCZOP 384	Project work - Environmental Biology, Toxicology and Wildlife Biology	2	3	40	10	50	1
Total number of Credits for Core Subject in VI Semester: 06								
Total number of Credits for Core Subject in I-VI Semesters: 24								

* Credits for Elective Papers will be considered for the entire B.Sc. Programme

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MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
UNIVERSITY

(Accredited by NAAC with 'A' Grade)

ಕ್ರಮಾಂಕ/No: MU/ACC/CR.67/2018-19/A8

ಕುಲಸಚಿವರ ಕಛೇರಿ

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Office of the Registrar

Mangalagangothri - 574 199

ದಿನಾಂಕ/Date: 20.04.2019

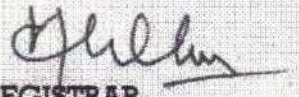
NOTIFICATION

Sub: Syllabus of Tourism & Travel Management, Vocational course for B.A Degree programme under Choice Based Credit System -reg

Ref: Decision of the Academic Council at its meeting held on 19.03.2019 vide Agenda No:4:200(2018-19)

Pursuant to the above, the Syllabus of Tourism & Travel Management, Vocational course for B.A Degree programme under Choice Based Credit System which was approved by the Academic Council at its meeting held on 19.03.2019 is hereby notified for implementation with effect from the academic year 2019-20.

Copy of the Syllabus shall be downloaded from the Mangalore University Website.
www.mangaloreuniversity.ac.in


REGISTRAR.

To:

- 1) The Principals of the Colleges concerned.
- 2) The Registrar (Evaluation), Mangalore University.
- 3) Prof. Mustiary Begum, Chairperson, Composite U.G & P.G BOS in Tourism & Travel, Hospitality Management, PGDTHM, Aviation & Hospitality (Certificate/ Diploma) & Prof. Department of Business Administration, Mangalore University.
- 4) The Superintendent, Academic Section, O/o the Registrar, Mangalore University.
- 5) The Director, DUIMS, Mangalore University - with a request to publish in the Website.
- 6) Guard File.

MANGALORE UNIVERSITY
B.A DEGREE PROGRAMME CURRICULUM STRUCTURE AND SCHEME OF
EXAMINATIONS

TRAVEL AND TOURISM (Vocationalised)

For implementation w.e.f 2019 – 2020

IB.A I Semester Travel and Tourism Programme

Group	Course Code	Course Title	Hrs. per week	Duration of Exams	Marks	Marks and credit		
			Theory/ Practical	Theory/ Practical	IA	Exam	Total	Credit
1	BASTMV 131	TOURISM CONCEPTS	04	03	20	80	100	2
	BASTMV 132	TOURISM PRODUCTS – I	02	02	10	40	50	1
2	BASTMCE 133	TOUR GUIDING SKILL	02	02	10	40	50	1

Group 2: Elective I- TOUR GUIDING SKILL

I B.A II Semester Travel and Tourism Degree Programme

Group	Course Code	Course Title	Hrs. per week	Duration of Exams	Marks	Marks and credit		
			Theory/ Practical	Theory/ Practical	IA	Exam	Total	Credit
1	BASTMV 181	TOURISM MANAGEMENT	04	03	20	80	100	2
	BASTMV 182	TOURISM PRODUCTS – II	02	02	10	40	50	1
2	BASTMCE 183	EVENT MANAGEMENT	02	02	10	40	50	1

Group 2: Elective II- EVENT MANAGEMENT

IIB.A III Semester Travel and Tourism Degree Programme

Group	Course Code	Course Title	Hrs. per week	Duration of Exams	Marks	Marks and credit		
			Theory/ Practical	Theory/ Practical	IA	Exam	Total	Credit
1	BASTMV 231	TRAVEL AGENCY & TOUR OPERATIONS	04	03	20	80	100	2
	BASTMV 232	TOURISM MARKETING	02	02	10	40	50	1
2	BASTMCE 233	AIR CARGO MANAGEMENT	02	02	10	40	50	1

Group 2: Elective III- AIR CARGO MANAGEMENT

IIB.A IV Semester Travel and Tourism Degree Programme

Group	Course Code	Course Title	Hrs. per week	Duration of Exams	Marks	Marks and credit		
			Theory/ Practical	Theory/ Practical	IA	Exam	Total	Credit
1	BASTMV 281	HOSPITALITY MANAGEMENT	04	03	20	80	100	2
	BASTMV 282	TOURISM PLANNING AND DEVELOPMENT	02	02	10	40	50	1
2	BASTMOE 283	FUNDAMENTALS OF TOURISM	02	02	10	40	50	1

Group 2: Elective IV- FUNDAMENTALS OF TOURISM

III B.A V Semester Travel and Tourism Degree Programme

Group	Course Code	Course Title	Hrs. per week	Duration of Exams	Marks	Marks and credit		
			Theory/ Practical	Theory/ Practical	IA	Exam	Total	Credit
1	BASTMV 331	TRANSPORTATION MANAGEMENT	06	03	30	120	150	3
	BASTMV 332	TOURISM GEOGRAPHY	06	03	30	120	150	3

III B.A VI Semester Travel and Tourism Degree Programme

Group	Course Code	Course Title	Hrs. per week	Duration of Exams	Marks	Marks and credit		
			Theory/ Practical	Theory/ Practical	IA	Exam	Total	Credit
1	BASTM V 381	AIRLINE AND AIRPORT MANAGEMENT	06	03	30	120	150	3
	BASTM V 382	HUMAN RESOURCE MANAGEMENT	06	03	30	120	150	3

MANGALORE UNIVERSITY

POST GRADUATE SYLLABUS

IN ECONOMICS

CBCS (SEMESTER SCHEME)



Preamble

The M.A Economics I-IV Semester Syllabus of Mangalore University was revised in 2016 and will come effect from 2017-18. This Syllabus for Choice Based Credit System is prepared based on the UGC direction to adopt common curriculum for M.A Economics. The Board resolved to adopt UGC syllabus for the Semester system with Choice based Credit system. Choice Based Credit System Semester consists of Four Semesters with Hard core, Soft Core and Open-elective papers in second and third semesters as given in the Course pattern below.

Valuation of the Semester Examination

Valuation of the Semester Examination will be done out of 100 Marks, in which 70 Marks question paper for the semester exam and 30 Marks for Internal Assessment.

It is also resolved that the question paper pattern for the Choice Based Credit System Semester Examination for theory course shall be as follows;

- a) Conceptual questions – Ten questions to answer from twelve questions, two Marks for each questions (2x10=20)
 - b) Short answer questions – Five questions to answer out of eight questions, six Marks each questions. (6x5=30)
 - c) Main answer questions – Two to answer out of four questions, ten Marks each (10x2=20)
- | | |
|-------|-----|
| TOTAL | -70 |
|-------|-----|
- d) For the Project Work (course) in the Fourth Semester, 70 Marks for the valuation of the dissertation

Valuation of Internal Assessment is done for each course as follows;

Internal Test	-20
Assignments	-05
Seminars and Continuous assessment in Class	-05
Total	30

For the Project Work Valuation of Internal Assessment is done on the basis of the performances of seminar on the Project work Topic

Programme Outcomes:

Economics is the study of how societies, governments, business, households and individuals allocate their scarce resources in different uses. Our discipline has two important features. First, we develop conceptual models of behaviour to predict responses to changes in policy and market conditions. Second, we use rigorous statistical analysis to investigate these changes. The study of economics can also provide valuable knowledge for making decisions in everyday life. It offers tools with which to approach questions about the desirability of particular financial investment opportunity and budget making & analysis for any particular economic programme. It also provides us suitable tools for social welfare analysis in different economic situations.

Programme Specific Outcomes:

The M.A. in Economics programme emphasizes practical applications of economic theory. It is organized to provide students with analytical tools by which they can use to solve many economic problems existing in the real world. The programme provides students with practical econometric skills that are popularly used in both private and public sectors. After once students' complete the M.A Economics course, they will look forward many potential job opportunities in various fields like, Teaching, Business, Company, Banking, Insurance, NGOs, Research and extension services and many other services they can get employment, and also enables the students to appear in all competitive exams by taking economics subject as main course especially in IES, IAS, IRS, KAS etc..

Students will be able to apply acquired economic knowledge in the following fields:

1. Critical thinking:
 - a. Apply economics knowledge to evaluate everyday problems and see economics in real world situations.
 - b. Apply economic analysis to evaluate specific policy proposals.
2. Quantitative reasoning skills:
 - a. Understand how to use empirical evidence to evaluate an economic argument.
 - b. Use data to construct quantitative economics arguments and understand the statistical problems associated with interpreting the results.
 - c. Develop deeper quantitative thinking skills.
3. Problem-solving skills:
 - a. Analyse problems that have clear solutions.
 - b. Propose solutions for problems that do not have clear answers.
4. Learning in Practice:
 - a. Possess a working knowledge of information data bases and know how to use the web to assist in the gathering of reliable information.
 - b. Know how to locate and use primary data sources.
 - c. Use their economic knowledge to understand and evaluate current economic events and new economic ideas.

PG B.O.S. approved M.A. Economics Course (CBCS) Pattern

Sem	Hard Core			Soft Core			Open Elective			Projects	Total
	No.of Courses	Credits	Total Credits	No.of Courses	Credits	Total Credits	No.of Course	Credits	Total Credits		Total Credits
I	4	5	20	1	4	4	0	0	0		24
II	3	5	15	1	4	4	1	3	3		22
III	2	4	08	2	4	8	1	3	3		19
IV	2	4	08	2	4	8	0	0	0	5	21
Total			51			24			6	5	86

M.A. ECONOMICS CBCS SEMESTER SYSTEM

Course	I Semester	Course	II Semester
Hard Core		Hard Core	
EC401 Micro Economic Analysis I		EC451 Micro Economic Analysis II	
EC402 Macro Economic Analysis I		EC452 Macro Economic Analysis II	
EC403 Economics of Growth and Development I		EC453 Economics of Growth and	
Development II			
EC404 Quantitative Methods in Economic Analysis			
Soft Core (Electives)		Soft Core (Electives)	
EC405 A) Agricultural Economics		EC454 A) Rural Development	
B) Industrial Economics		B) Urban Economics	
C) Population Studies		C) Statistical Techniques for Economics Analysis	
		Open Elective	
		EC455 Indian Economy: Policies and Programmes .	
Course	III Semester	Course	IV Semester
Hard Core		Hard Core	
EC501 Public Economics		EC551 International Economics	
EC502 Econometrics I		EC552 Econometrics II	
		EC553 Project	
Soft Core (Electives)		Soft Core (Electives)	
EC503 A) Development Issues of Indian Economy		EC554 A) Economics of Insurance	
B) Environmental Economics		B) Financial Economics	
C) Health Economics		C) Managerial Economics	
D) Research Methodology		D) Economics of Infrastructure	
Open Elective			
EC504 India in Global Economy			



NOTIFICATION

Sub: Revised syllabus of M.A. in Hindi.

Ref: 1. Decision of P.G.BOS in Hindi dated 28th & 29th

September 2018

2. Approval of Faculty of Arts meeting dated 04.01.2019

3. Approval of the Academic Council meeting dated 01.02.2019

Pursuant to the above, the revised Syllabus of M.A in Hindi degree programme is hereby notified for implementation with effect from the academic year 2019-20.


REGISTRAR

To:

1. The Chairman of the Department concerned / The Co-ordinator of the P.G. degree programme concerned, Mangalore University, Mangalagangothri
2. The Principals of the affiliated Colleges concerned.
3. The Registrar (Evaluation), Mangalore University.
4. The Chairman. P.G. BOS in Hindi, Mangalore University
5. The Superintendent (ACC), O/o the Registrar, Mangalore University.
6. Guard File.



MANGALORE UNIVERSITY, MANGALORE

Department of Postgraduate Studies and Research in Hindi

Syllabus for

M.A. Hindi (CBCS) (Regular)

(Four Semesters)

2019-20

med on
25/1/19

Sr.

MANGALORE UNIVERSITY, MANGALORE

DEPARTMENT OF PG STUDIES IN HINDI

M.A HINDI UNDER CBCS PROGRAMME

WITH EFFECT FROM 2019-20 & ONWARDS

REVISED SYLLABUS OF M.A HINDI

I SEMESTER

CODE	NAME OF THE PAPER	IA	EXAM	TOTAL	HRS/WEEK	CREDIT
	HARDCORE					
HNH 401	HINDI SAHITYA KA ITIHAS-1	30	70	100	5 HRS	5 CRE
HNH 402	MADHYAKALEEN HINDI KAVYA	30	70	100	5 HRS	5 CRE
HNH 403	HINDI KATHA SAHITYA	30	70	100	5 HRS	5 CRE
	SOFT CORE (ANY TWO)					
HNS 404	HINDI LAGHU KATHA SAHITYA	30	70	100	3 HRS	3 CRE
HNS 405	HINDI LAMBI KAVITAYEN	30	70	100	3 HRS	3 CRE
HNS 406	HINDI REKHACHITRA	30	70	100	3 HRS	3 CRE
HNS 407	HINDI SANSMARAN	30	70	100	3 HRS	3 CRE

II SEMESTER

CODE	NAME OF THE PAPER	IA	EXAM	TOTAL	HRS/WEEK	CREDITS
	HARD CORE					
HNH451	HINDI SAHITYA KA ITIHAS -II	30	70	100	5 HRS	5 CRE
HNH452	ADHUNIK HINDI KAVYA(BHARTENDU SE DVIVEDI YUG)	30	70	100	5 HRS	5 CRE
HNH453	CHAYAVAD AUR CHAYAVADOTTAR HINDI KAVYA	30	70	100	5 HRS	5 CRE
	SOFT CORE(ANY TWO)					
HNS454	ANUVAD SIDDANTH	30	70	100	3 HRS	3 CRE
HNS455	HINDI NIBANDH SAHITYA	30	70	100	3 HRS	3 CRE
HNS456	HINDI JEEVANI SAHITYA	30	70	100	3 HRS	3 CRE
HNS457	HINDI ATMAKATHA SAHITYA	30	70	100	3 HRS	3 CRE
	OPEN ELECTIVE (ANY ONE)					
HNE458	SAMANYA HINDI GYAN	30	70	100	3 HRS	3 CRE
HNE 459	RACHNATMAK HINDI LE KHAN	30	70	100	3 HRS	3 CRE

III Semester

Code	Name of the Paper	I A	Exam	Total	Hrs/Week	Credits
Hard Core						
HNH 501	Samanya Bhasha Vigyan	30	70	100	5 hrs.	5 Cre
HNH 502	Bharatiya Kavyashastra	30	70	100	5 hrs.	5 Cre
HNH 503	Pashchatya Kavyashastra	30	70	100	5 hrs	5 Cre
Soft Core (Any Two)						
HNS 504	Hindi Natak Sahitya	30	70	100	3 hrs	3 Cre
HNS 505	Hindi Prabhand Kavya	30	70	100	3 hrs	3 Cre
HNS 506	Hindi Ekanki Sahitya	30	70	100	3 hrs	3 Cre
HNS 507	Bharatiya Sahitya	30	70	100	3 hrs	3 Cre
Open Elective						
HNE 508	Hindi Sahitya Ka Sankshipt Parichaya	30	70	100	3 hrs	3 Cre

IV Semester

Code	Name of the Paper	I A	Exam	Total	Hrs/Week	Credits
HNH 551	Hindi Alochana	30	70	100	5 hrs	5 Cre
HNH 552	Prayojanmulak hindi aur patrakarita	30	70	100	5 hrs	5 Cre
Soft Core (Any Two)						
HNS 553	Hindi Stree Vimarsh	30	70	100	4 hrs	4 Cre
HNS 554	Hindi Dalit Vimarsh	30	70	100	4 hrs	4 Cre
HNS 555	Hindi Muslim Vimarsh	30	70	100	4 hrs	4 Cre
HNS 556	Hindi Adivasi Vimarsh	30	70	100	4 hrs	4 Cre
HNS 557	Project Work (compulsory)	30	70	100	3 hrs	3 Cre

Note:

1. The intake capacity of the department for Open Elective: 40 students from other departments.
2. Eligibility Criteria: 60% minimum in the language Hindi Paper at Undergraduate level and 40% minimum in the Optional Hindi Paper.

Distribution of Internal Marks for Each Semester

Hard Core/Soft Core

Total Marks for Internal Assessment	-	30
Announced Test (1)	-	30
Seminar	-	05
Surprise Test	-	25
Total		60

Average of 60 to be converted to 30.

Open Elective

Total Marks for Internal Assessment	-	30
Announced Test (1)	-	30
Seminar	-	10
Surprise Test	-	20
Total		60

Average of 60 to be converted to 30.

M.A. Hindi

Details of Hard Core and Soft Core of the Syllabus 2019-2020

Semester	Hard Core			Soft Core				Open Elective				Project	Total Credits/ Semester	Hard Core %	Soft Core %
	No of Courses	Credits	Total Credits	To be taken	Out of	Credit	Total Credits	To be taken	Out of	Credit	Total Credits				
I	3	5	15	2	4	3	6						21		
II	3	5	15	2	4	3	6	1	2	3	3		21+3 (OE)		
III	3	5	15	2	4	3	6	1	1	3	3		21+3 (OE)	65.04	30.09
IV	2	5	10	2	4	4	8				3	3	21		
Total													84+6=90		

Each Paper carries (HC & SC) – 100 Marks

Semester Exams 70 Marks

Internal Marks – 30 Marks (–20 Marks – Test (2), 5 Marks – Seminar, –5 Marks – Attendance)

Approved
Signature
29/11/19
Dean
Faculty of Arts
University of Allahabad



ಕ್ರಮ/No. MU/ACC/CR2/2018-19/A2

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Office of the Registrar
Mangalagangothri - 574 199
Karnataka, India

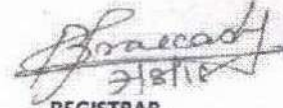
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NOTIFICATION

Sub: Syllabus of M.A. in History and Archaeology.

- Ref: 1) Decision of Syndicate meeting dated: 28-4-2018.
2) Decision of Ad-hoc BOS in History & Archaeology meeting
dated: 20-6-2018.
3) Approval of the Academic Council meeting dated: 21-6-2018.

Pursuant to the above, the syllabus of M.A. in History and Archaeology degree programme is hereby notified for implementation with effect from the academic year 2018-19.


REGISTRAR
+ KLR

To:

- 1) The Chairman/ Co-ordinator of the department/ P.G. programme concerned.
- 2) The Principals of the colleges concerned.
- 3) The Registrar (Evaluation), Mangalore University.
- 4) The Chairman, BOS in History & Archaeology, Mangalore University.
- 5) The Superintendent (ACC), O/o. the Registrar, Mangalore University.
- 6) Guard file.

MANGALORE UNIVERSITY



SYLLABUS
for
P.G. Department of Studies in
HISTORY & ARCHAEOLOGY
Choice Based Credit system (CBCS)
(New Scheme)



Harappa Unicorn Seal



Harappa Burial Pottery



With effect from 2018-19 Academic Year Onwards

SYLLABUS IMPLEMENTATION

Sl. No.	Course	Academic Year of Implementation
1.	FIRST SEMESTER	2018-2019 - Academic Year onwards.
2.	SECOND SEMESTER	
3.	THIRD SEMESTER	2019-2020 - Academic Year onwards.
4.	FOURTH SEMESTER	

NEW SYLLABUS

I & II Semester w.e.f - 2018-2019

Scheme of Papers for the Post Graduate Degree of M.A. in History & Archaeology

I SEMESTER

Paper Code No	Subject	Credits	Internal Marks	Subject Marks	Total Marks
	Hard Core				
HAH - 401	Principles and Methods of Archaeology	05	30	70	100
HAH - 402	Pre and Proto History of India	04	30	70	100
HAH - 403	Research Methods and Theories in History	05	30	70	100
	Soft Core (Two papers to be selected out of the following)				
HAS - 404	Social and Economic History of India (up to 1000 C.E)	04	30	70	100
HAS - 405	Introduction to Palaeography and Epigraphy.	04	30	70	100
HAS - 406	History of Science and Technology in India.	04	30	70	100

II SEMESTER

Paper Code No	Subject	Credits	Internal Marks	Subject Marks	Total Marks
	Hard Core				
HAH - 451	Historiography.	05	30	70	100
HAH - 452	Indian and Buddhist Art and Architecture.	04	30	70	100
HAH - 453	History of India up to the Mauryan period.	04	30	70	100
	Soft Core (One paper to be selected out of the following)				
HAS - 454	History of Vijayanagara. (Polity, Economy and Society).	04	30	70	100
HAS - 455	State, Society and Economy in Medieval India - C.E. 1206 -1757.	04	30	70	100
	Open Elective (One out of two papers for the other students)				
HAE - 456	Art and Architecture of Karnataka	03	30	70	100
HAE - 457	Colonialism and Nationalism in West Asia.	03	30	70	100

NEW SYLLABUS
III & IV Semester
Scheme of Papers for the Post Graduate Degree of M.A. in History &
Archaeology
III SEMESTER

Paper Code No	Subject	Credits	Internal Marks	Subject Marks	Total Marks
	Hard Core				
HAH - 501	History of Indian Archaeology	05	30	70	100
HAH - 502	History of India from Post-Mauryan period till the establishment of Delhi Sultanate.	05	30	70	100
HAH - 503	Modern European Revolutions	04	30	70	100
	Soft Core (Two papers to be selected out of the following)				
HAS - 504	Coastal Karnataka from Medieval to Modern Times	04	30	70	100
HAS - 505	Computer Applications in History.	04	30	70	100
HAS - 506	Social Reform movements in Karnataka from 11 th to 20 th Century.	04	30	70	100
	Open Elective (One out of two papers for other students)				
HAE - 507	Historical and Cultural Tourism	03	30	70	100
HAE - 508	Colonialism and Nationalism in East Asia since 1800.	03	30	70	100

IV SEMESTER

Paper Code No	Subject	Credits	Internal Marks	Subject Marks	Total Marks
	Hard Core				
HAH - 551	Political History of Medieval India C.E 1206 - 1757.	05	30	70	100
HAH - 552	Colonialism and Nationalism in India.	05	30	70	100
HAH - 553	Project and Dissertation	04	30	70	100
	Soft Core (Two papers to be selected out of the following)				
HAS - 554	Modern Karnataka C.E. 1752 – 1956.	04	30	70	100
HAS - 555	State, Society and Economy in Ancient and Medieval South India	04	30	70	100
HAS - 556	Thinkers of Modern India	04	30	70	100

Table showing the structure of M. A in History and Archaeology course to be offered under the Choice based Semester scheme, (2018-19 onwards)

Semester	Hard Core			Soft Core			Open Elective		Total Credits
	No of papers	Credits allotted	Total Credits	No. of Papers	Credits allotted	Total Credits	No of Papers	Credits	
I	3	5+4+5	14	2	4+4	08			22
II	3	5+4+4	13	1	4	04	1	3	17+3
III	3	5+5+4	14	2	4+4	08	1	3	22+3
IV	3	5+5+ 4 project	14	2	4+4	08			22
Total			55			28		6	83+6

Hard Core - $14+13+14+14 = 55$

Soft Core - $8+4+8+8 = 28$

Open Elective = 6

Total no of credits = 89

Percentage allotted to hard core papers: $55/89 = 61.79\%$

Percentage allotted to soft core papers: $28/89 = 31.46\%$

Open electives: $6/89 = 6.74\%$

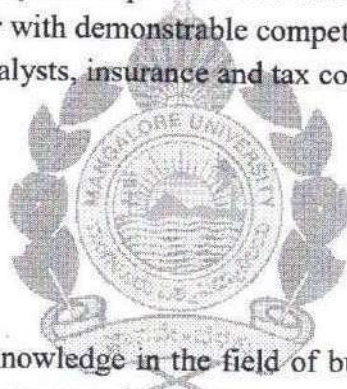
The project shall consist of dissertation to be submitted at the end of the course work of the IV semester. It shall consist of a minimum of 25 pages and maximum of 50 pages, excluding the front page material and bibliography, (i.e. cover page, contents page, dedication). It shall be typed on A4 sheets, one sided in Times Roman 12 point font and be double spaced. The papers will have one inch margin on all sides and correspond very strictly to MLA style sheet convention (recent edition). The supervisor shall certify that the submitted dissertation is a work actually carried out by the students. The dissertations not conforming to the above requirements shall be rejected and students shall be asked to resubmit their work. Plagiarism of any sort should be avoided and a candidate may be failed if the dissertation is found to contain unacknowledged sources.

Mangalore University
Dept. of Studies and Research in Commerce
M.Com
CBCS Syllabus

Effective Year: 2016-17

Programme Outcomes:

1. Possessing matured and authentic knowledge and requisite skill-mix in the field of commerce with a strong potential for pursuing doctoral research in the functional areas.
2. Teaching positions at the undergraduate and post graduate levels with a strong foundation for continuous learning and personality development in the domain of business and commerce.
3. Placement in the corporate sector with demonstrable competencies for effectively performing the roles of accountants, financial analysts, insurance and tax consultants and entrepreneurs.



Programme Specific Outcomes:

1. Acquisition of domain-specific knowledge in the field of business and commerce with a special focus on finance, accounting, insurance and taxation.
2. Equipping the students with strong fundamentals and core competencies making the learners more confident and future-ready to face the challenges in the field of commerce.
3. Developing appropriate mindsets for effective teaching of undergraduate and postgraduate commerce students with a strong potential for pursuing doctoral research, accounting and finance positions in the corporate sector including opportunities for consultancy and entrepreneurial accomplishments.

MANGALORE UNIVERSITY

Dept. of Studies and Research in Commerce

CHOICE BASED CREDIT SYSTEM

(To be implemented from the academic year 2016-2017)

M.Com Course Structure

Minimum Credits Required for M.Com Degree

I to IV Semester	Hard Core Course (HC)		Soft Core Course (SC)		Open Elective Course (OE)		Total	
	No. of Courses	Credits	No. of Courses	Credits	No. of Courses	Credits	No. of Courses	Credits
	11	44	09	36	02	06	22	86

Minimum credits to be registered by a student in a normal phase to successfully complete M.Com. Degree in four semesters

Semesters	Hard Core Course		Soft Core Course		Open Elective Course		Total	
	No. of Courses	Credits	No. of Courses	Credits	No. of Courses	Credits	No. of Courses	Credits
I	03	12	02	08	-	-	05	20
II	03	12	02	08	01	03	06	23
III	03	12	02	08	01	03	06	23
IV	02	08	03	12	-	-	05	20
Total	11	44	09	36	02	06	22	86

1st SEMESTER M.COM*

Subject Code	Title of the Course	HC/SC/OE	Number of Credits				Prescribed Marks			Duration of the semester end Exam
			L	T	P	Total	IA	End Semester Marks	Total Marks	In Hours
CMS401	Management Theory and Practice	SC	3	2	-	4	30	70	100	3
CMS402	Business Economics	SC	3	2	-	4	30	70	100	3
CMS403	Innovation in Business	SC	3	2	-	4	30	70	100	3
CMH404	Business Statistics	HC	3	2	-	4	30	70	100	3
CMH405	Management Science	HC	3	2	-	4	30	70	100	3
CMH406	Advanced Financial Accounting	HC	3	2	-	4	30	70	100	3

***NOTE:** Any two soft core courses or soft core Courses from the available soft core shall be selected by the student at the time of commencement of Ist semester. The department council and affiliated college will announce at the time of beginning of the Ist semester which will be offered during first semester depending upon the availability of faculty and the demand for soft core courses. The minimum number of students opting for soft core course should be ten and affiliated college should get prior permission from the department council before offering the soft core courses.

2nd SEMESTER M.COM**

Subject Code	Title of the Course	HC/SC/OE	Number of Credits				Prescribed Marks			Duration of the semester end Exam
			L	T	P	Total	IA	End Semester Marks	Total Marks	In Hours
CME451	Personality Development	OE	2	2	-	3	30	70	100	3
CMS452	Entrepreneurship Development	SC	3	2	-	4	30	70	100	3
CMS453	Strategic Marketing Management	SC	3	2	-	4	30	70	100	3
CMS454	Business, Industry and Commerce	SC	3	2	-	4	30	70	100	3
CMH455	Business Research Methods	HC	3	2	-	4	30	70	100	3
CMH456	International Business	HC	3	2	-	4	30	70	100	3
CMH457	Advanced Cost Accounting	HC	3	2	-	4	30	70	100	3

***NOTE:** Any two soft core courses or soft core Courses from the available soft core shall be selected by the student at the time of commencement of IInd semester. The department council and affiliated college will announce at the time of beginning of the IInd semester which will be offered during second semester depending upon the availability of faculty and the demand for soft core courses. The minimum number of students opting for soft core course should be ten and affiliated college should get prior permission from the department council before offering the soft core courses.

3rd SEMESTER M.COM

Subject Code	Title of the Course	HC/SC/OE	Number of Credits				Prescribed Marks			Duration of the semester end Exam
			L	T	P	Total	IA	End Semester Marks	Total Marks	In Hours
CME501	Personal Savings and Investment Management	OE	2	2	-	3	30	70	100	3
CMH502	Foreign Trade and Policy	HC	3	2	-	4	30	70	100	3
CMH503	Business Ethics and CSR	HC	3	2	-	4	30	70	100	3
CMH504	E-Commerce	HC	3	2	-	4	30	70	100	3
Optional Stream -1: Financial Management and Investment Science (FMAIS)										
CMS 505:	Optional (FMAIS): Corporate Accounting And IFRS	SC	3	2	-	4	30	70	100	3
CMS506	Optional (FMAIS): Capital Market Operations	SC	3	2	-	4	30	70	100	3
Optional Stream -2: Human Resource Development and Management (HRDAM)										
CMS507	Optional (HRDAM): Human Resource Development	SC	3	2	-	4	30	70	100	3
CMS508	Optional (HRDAM): Strategic Human Resource	SC	3	2	-	4	30	70	100	3

Management											
Optional Stream -3: Banking and Insurance Management (BAIM)											
CMS509	Optional (BAIM): Trends in Indian Banking	SC	3	2	-	4	30	70	100	3	
CMS510	Optional (BAIM): Management of Life Insurance	SC	3	2	-	4	30	70	100	3	
Optional Stream -4: Taxation (TXN)											
CMS511	Optional (TAX): Direct Taxes	SC	3	2	-	4	30	70	100	3	
CMS512	Optional (TAX): GST and Custom Duty	SC	3	2	-	4	30	70	100	3	

4th SEMESTER M.COM

Subject Code	Title of the Course	HC/ SC/ OE	Number of Credits				Prescribed Marks			Duration of the semester end Exam	
			L	T	P	Total	IA	End Semester Marks	Total Marks	In Hours	
CMS551	Retail Management	SC	3	2	-	4	30	70	100	3	
CMS552	Dissertation	SC	-	4	6	4	-	-	100	-	
CMH553	Risk and Insurance Management	HC	3	2	-	4	30	70	100	3	
CMH554	International Financial Management	HC	3	2	-	4	30	70	100	3	
Optional Stream -1: Financial Management and Investment Science (FMAIS)											
CMS555	Optional (FMAIS): Financial Derivative Markets	SC	3	2	-	4	30	70	100	3	
CMS556	Optional (FMAIS): Portfolio Management	SC	3	2	-	4	30	70	100	3	
Optional Stream -2: Human Resource Development and Management (HRDAM)											
CMS557	Optional (HRDAM): Organisational Behaviour	SC	3	2	-	4	30	70	100	3	
CMS558	Optional (HRDAM): Labour Legislation	SC	3	2	-	4	30	70	100	3	
Optional Stream -3: Banking and Insurance Management (BAIM)											
CMS559	Optional (BAIM): Financial Services and Institutions	SC	3	2	-	4	30	70	100	3	
CMS560	Optional (BAIM): Actuarial Management	SC	3	2	-	4	30	70	100	3	
Optional Stream -4: Taxation (TXN)											
CMS561	Optional (TAX): Corporate Tax Planning	SC	3	2	-	4	30	70	100	3	
CMS562	Optional (TAX): GST Business Models	SC	3	2	-	4	30	70	100	3	

Note: 1) L = Lecture, T = Tutorial, P = Practical

2) Two hours Tutorial is equal to One hour Lecture

3) Three hours Practical is equal to One hour Lecture, Practical consists of: group discussion, interaction, game play, case analysis, dialogue, debate and one-to-one interaction with the students and soon.

4) Internal Assessment marks should be given on continuous assessment basis consisting of tests, seminar, assignment, punctuality and class performance of the students.

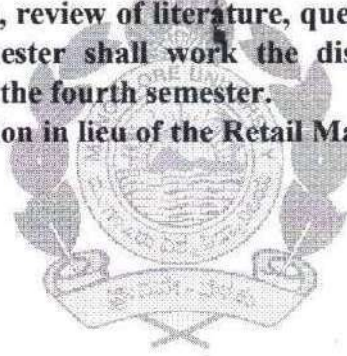
**** OPTIONAL STREAMS:**

Any one group from the available soft core optional streams shall be selected by a student at the time of commencement of Third Semester. Once an optional stream has been selected, no change in the option will be allowed later in the Fourth Semester. The students must take the same optional stream in the Fourth Semester. The department/affiliated college will announce at the end of the Second Semester. The soft core optional stream which will be offered during Third and Fourth Semesters depending on the availability of faculty members, infrastructure and the demand for soft core streams. The minimum number of students opting for the soft core course should be fifteen.

***DISSERTATION:**

A student in the Second Semester (at the end of the Second Semester) shall register for dissertation which carries four credits in the Fourth Semester. The workload for dissertation is four hours tutorial per week and six hours practical per week. Practical consists of identification of the topic, field work, collecting secondary data, review of literature, questionnaire and collecting the primary data. A student in the Third Semester shall work the dissertation and in lieu of the Retail Management paper code CMS551 in the fourth semester.

Note: A student can opt for dissertation in lieu of the Retail Management paper code CMS551 in the 4th Semester.



Mangalore University
Department of Studies in Chemistry

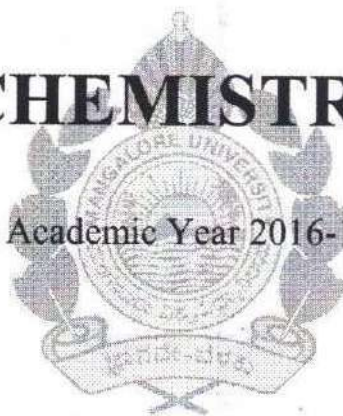
M. Sc. Degree Programmes

(CHOICE BASED CREDIT SYSTEM – SEMESTER SCHEME)

Syllabi for M.Sc., Courses in

CHEMISTRY

(From the Academic Year 2016-17 onwards)



Mangalore University
M. Sc. Degree Programme in Chemistry:

CHOICE BASED CREDIT SYSTEM (CBCS) SEMESTER SCHEME

COURSE PATTERN AND SCHEME OF EXAMINATION

(Year 2016-2017 onwards)

PREAMBLE

Revision of Syllabi for the Two years Master Degree (Choice Based Credit System- Semester Scheme) Programmes in Chemistry, Applied Chemistry, Organic Chemistry and Analytical Chemistry.

PG BOS in Chemistry has revised and prepared the Syllabi (CBCS based) for all the Four Courses -Chemistry, Applied Chemistry, Organic Chemistry and Analytical Chemistry in its meeting held on 24th July 2014 and the University implemented it from the same academic year. Now the University has asked the PG BOS in Chemistry to revise the syllabi by giving certain Guidelines (Ref:-No: MU/ACC/CR.38/ CBCS (PG)/2015-16 dt.05-05-2016 bse on UGC letter) for all the four Courses (Programmes) to offer Hard Core, Soft Core and Open Elective courses with credits to each course amounting to 92 credits for the entire programme.

Accordingly, the PG BOS in Chemistry prepared the syllabi for all the four programmes. It has prepared course pattern by proposing 12 Hard Core theory courses (3 in each semester) and 5 practical courses (in 3rd and 4th semester), one Project work (in 4th Semester with 4 credits) with a provision to have One Project Work in lieu of one of the practicals in 4th semester in each programme with 3 credits each (project work - 4 credits) with total of **55 Credits**. BOS is offering 3, 2, 2 and 3 (Total 10 courses) Soft core courses respectively in 1st, 2nd, 3rd and 4th semesters of a programme. Student shall opt any 2, 1, 1 and 2 (Total 6 courses) courses respectively in 1st, 2nd, 3rd, 4th Semesters. All the soft core courses are of 3 credits. Programme consists of 6 Soft Core practical courses (3 courses each in 1st and 2nd semesters of the Programme with 2 credits each) with a total of **30 credits** (6 theory x 3 credits + 6 practicals x 2 credits). BOS has also proposed 2 open electives (1 each in 2nd & 3rd Semesters of the programme) with 3 credits each (**6 credits**). All together **total credits** come to 91 from teaching. I have prepared a draft course pattern by considering all the points mentioned in the above said letter from the Registrar and placing it before the BOS meeting.

Detailed syllabi for 1st and 2nd Semesters are prepared and enclosed, whereas the syllabi for the 3rd and 4th Semesters will be prepared in forthcoming BOS meeting.

**Consolidated Course code and title
Programme: M.Sc. in Chemistry**

1st Semester

2nd Semester

Course Code	Course Title	Course Code	Course Title
CH H 401	Inorganic Chemistry	CH H 451	Advanced Inorganic Chemistry
CH H 402	Organic Chemistry	CH H 452	Advanced Organic Chemistry
CH H 403	Physical Chemistry	CH H 453	Advanced Physical Chemistry
CH S 404 Or CH S 405	Inorganic Spectroscopy and Analytical Techniques Or Environmental Chemistry	CH S 454 Or CH S 455	Organic Spectroscopic Techniques Or Chemistry of Bio-molecules
CH S 406	Molecular Spectroscopy and Diffraction Techniques	CH E 456	Environmental, Electro- and Polymer Chemistry
CH P 407	Inorganic Chemistry Practicals-1	CH P 457	Inorganic Chemistry Practicals-II
CH P 408	Organic Chemistry Practicals-1	CH P 458	Organic Chemistry Practicals-II
CH P 409	Physical Chemistry Practicals-1	CH P 459	Physical Chemistry Practicals-II

3rd Semester

4th Semester

CH H 501	Coordination Chemistry	CH H 551	Bioinorganic Chemistry
CH H 502	Organic Reaction Mechanism and Heterocyclic Chemistry	CH H 552	Organic Synthetic Methods
CH H 503	Solid State Chemistry	CH H 553	Electrochemistry and Reaction Dynamics
CH S 504 Or CH S 505	Medicinal & Natural Product Chemistry Or Bioorganic Chemistry	CH S 554	Organometallic Chemistry
CH E 506	Analytical and Green Chemistry	CH S 555 Or CH S 556	Polymer Chemistry Or Nuclear, Radiation & Photochemistry
CH P 507	Inorganic Chemistry Practicals-III	CH P 557	Inorganic Chemistry Practicals-IV
CH P 508	Organic Chemistry Practicals-III	CH P 558	Physical Chemistry Practicals-IV
CH P 509	Physical Chemistry Practicals-III	CH P 559	Project Work & Dissertation

Course/credit pattern:

Semester Credits	Hard Core(H)(T)	Soft Core (S)(T)	Elective E)(T)	Practical	Tutorial	Total Credits
First	9	6	--	6 (S)	--	21
Second	9	3	3	6 (S)	--	21
Third	9	3	3	9 (H)	--	24
Fourth	9	6	--	10(H)	--	25
Total	36	18	6*	12(S) + 19(H)	--	91

Total Credits from all the Four Semesters (1st, 2nd, 3rd and 4th) : 21+21+24+25 = 91

Total Hard Core credits = 36 (T) + 19 (P) = 55 = 60.4%

Total Soft Core credits = 18 (T) + 12(P) = 30 = 33.0%

*Open Elective Credits = 6 = 6.6% (Not to considered for calculating the

CGPA) H= Hard Core, S= Soft Core, P =Practical/Project

