

NC02: BSC COLLEGE (REG PVT)

BARKATULLAH UNIVERISYT BHOPAL, M.P.

ORDINANCE NO 14B

EXAM SCHEME UG YEARLY

SCHEME OF MARKING FOR (NC02) 4 YEARS BSC (College) CBCS SYSTEM MODE

SESSION: 2021-22

EXAM NAM BSC I Year (College)	EXAM PATTERN: YEARLY	CBCS SCHEME	YES	SUPPL IN SUBJS	YES	GRACE AVAILABLE	YES	VC GRACE	NO	MAX NO. OF GRACE SUBJECTS	1
MAIN FACU SCIENCE	EXAM CATEGORY: MAIN	GEC SUB CHANGE / YR	YES	ALLOWED CF MARKS	INTERNAL	AGGREGATE GRACE	NO	DISTINCTION APPLICABLE:	NO	MAX GRACE MARKS:	1
EXAM TYPE REGULAR CBCS (NEP)	YEAR: 1	MIN PASSING %	35%	GRADE POINT	YES	GRACE TYPE:	IN MARKS			AGGREGATE GRACE MARKS:	0

SUB OFFERED BSC MAJOR	24	MAX PAPERS MAJOR	2	MAX MKS I YEAR MAJOR	400	MAX CREDITS MAJOR I YEAR	12	MAX CREDIT BY MOOC / YEAR	16	AS Per 14A (13.2) & 14B (13.1) SUB OF ARTS ALLOWED AS MAJOR YES SUB OF SCIENCE ALLOWED AS MAJOR YES SUB OF COMMERCE ALLOWED AS MAJOR YES SUB OF ARTS ALLOWED AS MINOR YES SUB OF SCIENCE ALLOWED AS MINOR YES SUB OF COMMERCE ALLOWED AS MINOR YES SUB OF ARTS ALLOWED AS GEC YES SUB OF SCIENCE ALLOWED AS GEC YES MIN CREDITS FOR PROMOTION TO NEXT YEAR 20	Grace Marks: as per Orinance-6 Item No. 32-34			
SUB OFFERED BSC MINOR	24	MAX PAPERS MINOR	1	MAX MKS I YEAR MINOR	200	MAX CREDITS MINOR I YEAR	6	MAX Credits in ADDL SUBJ/YEAR	6		MKS MAX TH	70	MKS MIN TH	25
SUB OFFERED BSC GEC	20	MAXPAPERS GEC	1	MAX MKS I YEAR GEC	200	MAX CREDITS GEC I YEAR	6	MIN CREDITS FOR SUPPL IN YEAR	20		MKS MAX SS(TH)	30	MKS MIN SS(TH)	10
SUB OFFERED BSC SEC/VO	35	MAX PAPERS SEC/VC	1	MAX MKS I YEAR SEC/VC	200	MAX CREDITS SEC /VC IYEAR	4	MIN CREDITS FOR CERTIICATE	40		MKS MAX PR	100	MKS MIN PR	35
SUB OFFERED BSC AEC / FC	2	MAX PAPERS AEC/FC	2	MAX MKS I YEAR AEC/FC	200	MAX CREDITS AEC I YEAR	8	ALLOWED FIELD WORK	YES		MKS MAX SS(PR)	0	MKS MIN SS(PR)	0
SUB OFFERED BSC FW	1	MAX PAPERS FW	1	MAX MKS I YEAR FW	100	MAX CREDITS FW I YEAR	4	SUPPL ALLOWED	YES		MKS MAX FW	100	MKS MIN FW	35
ADDL SUB OFFERED BSC	0	MAX ADDL PAPERS	0	MAX MKS I YEAR ADDL	0	MAX CREDITS ADDL I YEAR	0	MARKS CF ALLOWED	YES		MKS MAX FC (A)	50	MKS MIN FC (A)	17
TOT SUB OFFERED BSC	106	TOT MAX PAPERS	8	TOT MAX MARK I YEAI	1300	MAX CREDITS IN I YEAR	40				MKS MAX FC (B)	50	MKS MIN FC (B)	18
OPTION: In GEC paper, Student have option to select the paper eighter from Minor or GEC											MKS MAX FC (TOT)	100	MKS MIN FC (TOT)	35
Please see Page No. 2 Direction as per MP Govt. Higher Education letter no. 72/188/CC/21/38 dated 02.02.2022														

TYPE : 14A(13.11), 14B(13.1)

CREDITS DISTRIBUTION: 14A(16.15) Table-3

CREDITS : 14A(10), 14B(10)

ABBREVIATION :

CODING IN PAPER SYLLABUS:

(1) MAJOR Subjects:

YEARLY:	2 Papers:
	PAPER I: 6
	PAPER II: 6
SEMESTER:	SEM I:
	1 PAPER 6
	SEM II:
	1 PAPER 6

SEMESTER SYSTEM (UTD / Autonomous)			Credits Required								
Level 4:	Class 12 Pass		Sem/MJ	DSE	MI	GEC	SEC/VAEC	FW	TOT		
Level 5:	Certificate	1st Year Pass (Semi+SemII)	I	6	6	4	4	4	20		
			II	6	6	4	4	4	20		
Level 6:	Diploma	2nd Year Pass (SemIII+SemIV)	III	6	6	4	4	4	20		
			IV	6	6	4	4	4	20		
Level 7:	Degree	3rd Year Pass (SemV+SemVI)	V	6	4	4	4	6	20		
			VI	6	4	4	4	6	16		
Level 8:	Honors/ Research	4th Year Pass (SemVII+SemVIII)	VII	6	8	4	4	6	24		
			VIII	6	4	4	4	10	20		
TOTAL Credits (in Semester System)				48	16	32	16	12	8	28	160

TOTAL CREDITS		Credits	
		Sem	Yrly
I	Disciplinary/Inter Disp. Major	64	56
II	Disciplinary/Inter Disp. Minor	32	26
III	Generic Elective	16	18
IV	Skill Enhancement / Vocational	12	12
V	Ability Enhancement	8	24
VI	Field Project /Internship / Apprentisship /Community Engagement & Service/ Res Project	28	24
TOTAL		160	160

MJ	MAJOR PAPER(S)	TH	THEORY
MI	MINOR PAPER(S)	PR	PRACTICAL
GEC	GENERIC ELCETIVE COURSE	SS(TH)	SESIONAL(TH)
SEC	SKILL ENHANCEMENT COURSE	SS(PR)	SESIONAL(PR)
VC	VOCATIONAL COURSE	TUT	TUTORIAL
SV	Both SEC / Vocational		
AEC	ABILITY ENHANCEMENT COURSE	1T, 2T	TH PAPER I, II
EL	ELECTIVE COURSE	1P, 2P	PRACTICAL I, II
DSE	DISCIPLINE SPECIFIC ELECTIVE	1G, 2G	EL TH PAPER I, II
ADL	ADDITIONAL COURSE	1R, 2R	EL PRACTICAL I, II
FW	FIELD PROJECT / INTERNSHIP / COMMUNITY ENGAGEMENT		
FC	FOUNCAION COURSE PAPER(S)		
ATKT:	ALLOWED To KEEP TERM		
ABC:	ACADEMIC BANK OF CREDITS		

(2) MINOR Subject:

YEARLY:	PAPER II of Major
SEMESTER:	1 PAPER 6

CREDITS DISTRIBUTION: 14B(13.7 Table-2)

MAX MKS : (SEM) 14A(16.15 table-3)

Earning Credit:(16.1)14A

Paper	EXT	INT	Credit
Opt1	✓	✓	Full
Opt2	x	✓	0
Opt3	✓	x	0

IA	Paper 1 Complete
IB	Paper 1"A"Where Paper divided in 2 Parts
IIB	Paper 2 Complete
IIB	Paper 2"A"Where Paper divided in 2 Parts
IIB	Paper 2"B"Where Paper divided in 2 Parts

(3) ELECTIVE Subject:

YEARLY:	1 PAPER 6
GEC:	1 PAPER 6
SEC/VOC:	1 PAPER 4
AEC: (FC)	PAPER I: 4
	PAPER II: 4
SEMESTER:	SEMI:1 Paper
	SEMII:1
GEC:	No Paper in
SEC/VOC:	No Paper in

SEMESTER SYSTEM (UTD / Autonomous)			Credits Required								
Level 4:	Class 12 Pass		Sem/MJ	DSE	MI	GEC	SEC/VAEC	FW	TOT		
Level 5:	Certificate	1st Year Pass	1	12	6	6	4	8	4	40	
Level 6:	Diploma	2nd Year Pass	2	12	6	6	4	8	4	40	
Level 7:	Degree	3rd Year Pass	3	12	6	6	4	8	4	40	
Level8:	Hons/Res.	4th Year Pass	4	20	8	8	4	12	4	40	
TOTAL Credits (in Yearly System)				56	0	26	18	12	24	24	160

EXTERNAL THEORY EXAM	60
INTERNAL THEORY EXAM	40
TUTORIAL EXAM	100
PRACTICAL TYPE-2 EXTERNAL	60
PRACTICAL TYPE-2 INTERNAL	40
PRACTICAL TYPE-3 EXTERNAL	50
PRACTICAL TYPE-3 INTERNAL	50

AEC:

SEM I:1
SEMII:1

TYPE : Credits 14A 16.15 Table-3

GRADE % :14A(16.5), 14B(16.5)

FOR REGULAR STUDENTS: 14A&B (11)

IMPORTANT NOTINGS:

TYPE	YEARLY(CORE PAPERS)			YEARLY(GEC/SEC PAPERS)		
	THEORY	PRACT	TUTORIAL	THEORY	PRACT	TUTORIAL
TYPE-1	6	0	0	4	0	0
TYPE-2	4	2	0	3	1	0
TYPE-3	2	4	0	1	3	0
TYPE-4	5	0	1	3	0	1

Grade	Descriptio	%
O	10 Outstanding	90-100
A+	9 Excellent	80-89
A	8 Very Good	70-79
B+	7 Good	60-69
B	6 Above Aver	50-59
C	5 Average	40-49
P	4 Pass	35-39
F	0 Fail	0-34
Ab	0 Absent	Absent

MIN. YEARS FOR COMPLETING UG DEGREE	3
MIN YEARS FOR COMPLETING UG(HONS.) DEGREE	4
MAXIMUM YEARS FOR COMPLETING UG DEGREE	6
MAX YEARS FOR COMPLETING UG(HONS.) DEGREE	8

ZERO SEMESTER: 14A & 14B (16.8)	If Student Obtains < 50% credits
NO OF CHANCES IN ATKT: 14A & 14B (16.8)	IF FAILS IN 1st CHANCE Provisional Promotion IF FAILS IN 2nd CHANCE FULL SEMESTER = ZERO SEM REPEAT

TYPE : Credits 14B 16.14 Table-3

DIVISION: 14A&B (19.0)

FOR PRIVATE STUDENTS 14A&B (11)

ADDITIONAL COURSE: (yearly) 14A(13.9) 14B(13.5)	In MI, GEC, SEC/VC: Max 6 Credits in Year
CREDITS FROM MOOC/ ONLINE COURSES: 14A&B (14)	Upto 40% of the Total Credits Offered in A Semester

TYPE	YEARLY(CORE PAPERS)			YEARLY(GEC/SEC PAPERS)		
	THEORY	PRACT	TUTORIAL	THEORY	PRACT	TUTORIAL
TYPE-1	6	0	0	4	0	0
TYPE-2	4	2	0	3	1	0
TYPE-3	2	4	0	1	3	0
TYPE-4	5	0	1	3	0	1

ONLY AFTER PASSING 3RD&4TH YEAR

NO BAR OF COMPLETING DEGREE
CREDITS : 14A&B (10)
1 Credit = 1 Hour of Theory Per Week for 15 Weeks
Or 1 Hour of Tutorial Per Week for 15 Weeks
Or 2 Hour of Laboratory Work Per Week for 15 Week
Or 1 Week Training for Internship Max 6 Credits

REAPTING THEORY / PRACTICAL 14A & 14B (16.9)	CAN BE REPEATED WHEN OFFERED NEXT IN TIME (for F & Ab Grade Only)
REVIEW OF COPY: 14A	ALLOWED

ELIGIBILITY TO SELECT MJ/MI/GEC COURSE 14A&B 13.2 PARA 2

MAX INTERNAL MKS(14A &14B 16.2)

12 PASS with SCIENCE CAN	SCIENCE	COMMERCE	ARTS
12 PASS with COMMERCE (X)	X	COMMERCE	ARTS
12 PASS with COMMERCE (X)	X	X	ARTS

MKS SESSIONAL (YEARLY)	30
MKS SESSIONAL (SEMESTER)	40

DIVISION	Minimum Credits +
I with DIST	CGPA 8.00 & ABOVE
I	CGPA 6.50 to < 8.00
II	CGPA 5.00 to < 6.50
PASS	CGPA 4.00 to < 5.00

As per Ordinance 14B, Standing Committee Dt. 08/ 03/ 2022 Point No. 11/02/2022 followed by EC Dt. 11/ 03/ 2022, The TH & SS Max. Mks were taken as 70&30 in place of 75&25(as given in Syllabus) & Min Mks 25&10.

Directions & Instructions: As per MP Govt. Higher Education letter no. 72/188/CC/21/38 dated 02.02.2022, University adoption letter no. 636/Academy/Pathyakram/A-1/2022 dated 19.04.2022, Duly sanctioned from EC Meeting dated 11.03.2022 Item No. 10/04/2022

(A) Vocational Courses			
1.0 (Para 4)	College Can Offer Courses whose facilities are available in the Colleges Or SWAYAM Portal Courses		
1.0 (Para 5)	Colleges to Constitution of Skill Development Desk		
1.0 (Para 10)	Credits for Vocational Courses (50% Th + 50% PR)		
3.2 A)	TH	2 Credits	
B)	PR	2 Credits	
	Tota	4 Credits	
1.0 (Para 12)	TH	University Examination	
	PR	External Practical Work	40
		External Viva	10
		Internal Attendance	5
		Internal Practical Record	30
		Internal Viva	15
	Total		100

(B) FIELD WORK:		
Project Work / Research / Survey	To be Done By	
3.3(विषय)	1. Allotment	By Teachers of College
	2. Guidance	By Teachers of College
	3. Record keeping	By Teachers of College
	4. Internal Assesement	By Teachers of College

There are 4 Options to Selecte in Field Work

1. Project Work	2. Internship
3. Apprenticeship	4. Community Engagement

(B1) Project Work	
1 2.1 ख	Group Limit 4-6 Students
2 2.1 ख	Working Time
	A) Full working Days = 7
	B) Part Time Working Days = 15
3 2.1 ख	Report Format to be submitted by Student to College
	A) Certificate From Institue Where Field Work Done
	B) Report should be hand written
	C) Minimum words = 5000
	D) Chart, Graph, Photograph Etc. Allowed
	E) Certificate from Student that this is student's Original Work
4 2.1 ख	Copy of another Student Not Allowed
5 2.1 ख	Completion Month of the Field Work February 15, 2022
6 2.1 ग	Report From Student Required in
	A) Format P1
	B) Format P2
	C) Format P3
	D) Format P4
7 2.1 ग	External Viva : External Examiner to be nominated by University
8 2.1 ग	Marking
	A) Internal 50 Marks
	B) External 30 Marks
	C) External VIVA 20 Marks
	D) Total 100 Marks
9 3.3	Credits
	A) Theory 2 Credits
	B) Practical 2 Credits
	Total 4 Credits

(B2) Internship / Apprenticeship	
2.2क	Report From Student Required in internship /Apprenticeship
	A) Format A1
2 2.2क	Working Time
	A) Full working Days = 7
	B) Part Time Working Days = 15
2.2क	Report From Student Required in internship /Apprenticeship
	A) Format G4
	B) Format A2
	C) Report should be hand written
	D) Minimum words = 2000
	E) Chart, Graph, Photograph Etc. Allowed
2.2ख	External Vix External Examiner to be nominated by University
2.2ख	Marking
	A) Internal as per format G4 50 Marks
	B) External (Project Report & Presentation) 30 Marks
	C) External VIVA 20 Marks
	D) Total 100 Marks
3.3	Credits
	A) Theory 2 Credits
	B) Practical 2 Credits
	Total 4 Credits

(B3) Community Engagement	
2.3क	Report From Student Required in Community Engagement
	A) Format C1
2 2.3क	Working Time
	A) Full 7
	B) Part 15
2.3क	Report From Student Required in Community Engagement
	A) Full working Days = 7
	B) Part Time Working Days = 15
	C) FeedBack Form & Evaluation Report of respective Institute
	D) Report should be hand written
	E) Minimum words = 2000
	F) Chart Allowed
2.3ख	Marking
	A) Internal as per FeedBack Form & Evaluation Report of 50 Marks
	B) External (Project Report & Presentation) 30 Marks
	C) External VIVA 20 Marks
	D) Total 100 Marks
3.3	Credits
	A) Theory 2 Credits
	B) Practical 2 Credits
	Total 4 Credits

(C) Private Student Practicals:	
(C1) Practicals	
3.1 Marking	
External:	
A) External Practical Viva	10 Marks
B) External Record File	10 Marks
C) External Table Work / Practical Work	50 marks
Total External	70 Marks
Internal:	
D) Internal Practical Class Quiz	10 Marks
E) Internal Attendance in Practical	10 Marks
F) Internal Assignment /Practical Skill /VIVA	10 Marks
Total Internal	30 Marks
Final Total Practicals	100 Marks
(C2) Rules for Private	
3.3नोट All Regular & Private Students Courses are Same	

Format	
P1	Hand Written First Report of Project Work in 500 Words
P2	Hand Written Second Report of Project Work in 500 Words
P3	Hand Written Third Report of Project Work in 500 Words
P4	Hand Written Final Report of Project Work in 5000 Words
G1	Request for Permission to do Project Work / Training /Information in Institute
G2	Institute Information & Permission Letter
G3	letter to Institute for Feed Back
G4	Institute Feed back Format
A1	Hand Written Priliminary Report of Internship / Apprentisship in 500 Words
A2	Hand Written Report of Internship / Apprentisship in 2000 Words
C1	Hand Written Priliminary Report of Community Engagement in 500 Words
C2	Hand Written Report of Community Engagement in 2000 Words
S1	Sample Report
S2	Declaration Letter
S3	Work Completion Certificate
S4	Acknowledgement
S5	Contents Format

NEP CD	Univ SUBC D	DESCRIPTION	PAPER I														PAPER II														MAJOR TOT														
			Type	TH				SS(TH)/FW		TOT(TH)		Cre dit	PR		SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cre dit	PR				SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	(I + II)										
				IA	MIN	IB	MIN	I	MIN	I	MIN		I	MIN	I	MIN	I	MIN		I	MIN		I	MIN	I	MIN	I	MIN	I	MIN		I	MIN		I	MIN	MAX	MIN	Credit						
4	MJO 4A, MJM 104B	BOTANY (वनस्पति विज्ञान)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
5	MJO 5A, MJM 105B	CHEMISTRY (रसायन शास्त्र)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
6	MJO 6A, MJM 106B	CLINICAL NUTRITION & Dietitics (क्लीनिकल न्यूट्रिशन एवं डायटेटिक्स)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
7	MJO 7A, MJM 107B	COMPUTER APPLICATION (कंप्यूटर एप्लीकेशन)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
8	MJO 8A, MJM 108B	COMPUTER MAINTENANCE (कंप्यूटर मेंटेनेंस (कंप्यूटर रखरखाव))	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
9	MJO 9A, MJM 109B	COMPUTER SCIENCE (कंप्यूटर विज्ञान)	MJ	70	25			30	11	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
10	MJ1 0A, MJM 110B	ELECTRONICS EQUIPMENT & MAINTENANCE (इलेक्ट्रॉनिक इक्विपमेंट मेंटेनेंस)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12

NEP CD	Univ SUBC D	DESCRIPTION	PAPER I																			PAPER II																			MAJOR TOT				
			Type	TH				SS(TH)/FW		TOT(TH)		Cre dit	PR		SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cre dit	PR				SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	(I + II)										
				IA	MIN	IB	MIN	I	MIN	I	MIN		I	MIN	I	MIN	I	MIN		I	MIN		I	MIN	I	MIN	I	MIN	I	MIN		I	MIN		I	MIN	MAX	MIN	Credit						
11	MJ1 1A, MJM I11B	ELECTRONICS (इलेक्ट्रॉनिक्स)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
12	MJ1 2A, MJM I12B	GEOLOGY (भूगर्भशास्त्र)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
13	MJ1 3A, MJM I13B	INDUSTRIAL CHEMISTRY (इंडस्ट्रियल केमिस्ट्री (औद्योगिक रसायन शास्त्र))	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
14	MJ1 4A, MJM I14B	INDUSTRIAL MICROBIOLOGY (इंडस्ट्रियल माइक्रोबायोलॉजी (औद्योगिक सूक्ष्म जीव विज्ञान))	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
15	MJ1 5A, MJM I15B	INFORMATION TECHNOLOGY (इनफार्मेशन टेक्नोलॉजी (सूचना विज्ञान))	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
16	MJ1 6A, MJM I16B	MATHEMATICS (गणित)	MJ	70	24			30	11	100	35	6								100	35	6	MJ/MI	70	24			30	10	100	35	6					100	35	6	200	70	12			
17	MJ1 7A, MJM I17B	MICROBIOLOGY (माइक्रोबायोलॉजी (सूक्ष्म जीव विज्ञान))	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12

NEP CD	Univ SUBC D	DESCRIPTION	PAPER I														PAPER II														MAJOR TOT														
			TH				SS(TH)/FW		TOT(TH)		Cre dit	PR		SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	PR				SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	(I + II)											
			Type	IA	MIN	IB	MIN	I	MIN	I		MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN	MAX	MIN	Credit						
18	MJ1 8A, MJM I18B	DEFENCE & STRATEGIC (मिलिट्री साइंस (सैन्य विज्ञान))	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	6						100	35	6	300	105	12		
19	MJ1 9A, MJM I19B	PHYSICS (भौतिक शास्त्र)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
20	MJ2 0A, MJM I20B	SEED TECHNOLOGY (सीड टेक्नोलॉजी (बीज प्रौद्योगिकी))	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
21	MJ2 1A, MJM I21B	STATISTICS (सांख्यिकी)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
22	MJ2 2A, MJM I22B	ZOOLOGY (प्राणी शास्त्र)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
23	MJ2 3A, MJM I23B	ECONOMICS (अर्थशास्त्र)	MJ	70	25			30	10	100	35	6	100	35							100	35	6	MJ/MI	70	25			30	10	100	35	6					100	35	6	200	70	12		
24	MJ2 4A, MJM I24B	GEOGRAPHY (भूगोल)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
25	MJ2 5A, MJM I25B	BIO-INFORMATICS (जैव-सूचना विज्ञान)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
26	MJ2 6A, MJM I26B	PHARMACEUTICAL CHEMISTRY (भेजषीय रसायन)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12

27	MJ2 7A, MJM I27B	Fisheries (मत्स्य पालन)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/ MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12
28	MJ2 8A, MJM I28B	SERICULTURE (रेशम संवर्धन)	MJ	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	MJ/ MI	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6	400	140	12



NEP CD	Univ SUBC D	DESCRIPTION	PAPER I														PAPER II														MAJOR TOT						
			TH				SS(TH)/FW		TOT(TH)		Cre dit	PR		SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	PR				SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	(I + II)			
			Type	IA	MIN	IB	MIN	I	MIN	I		MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN	MAX
9	GE09	GEOLOGY: भूविज्ञान के तत्व	GE	70	25			30	10	100	35	6							100	35	6														100	35	6
10	GE10	GEOLOGY: खनिज और शैल	GE	70	25			30	11	100	35	6							100	35	6														100	35	6
11	GE11	Home Science: Dyeing & Printing रंगाई और छपाई	GE	70	25			30	10	100	35	4	100	35				100	35	2	200	70	6												200	70	6
12	GE12	Home Science: बाल अधिकार और महिला सशक्तिकरण	GE	70	25			30	10	100	35	4	100	35				100	35	2	200	70	6												200	70	6
13	GE13	MATHEMAT ICS: Mathematica I Logic & Set गणितीय तर्क और समुच्चय	GE	70	25			30	10	100	35	6							100	35	6														100	35	6
14	GE14	MATHEMAT ICS: Matrixes, Geometry & Vector Algebra आव्यूह एवं संदिश बीज गणित	GE	70	25			30	10	100	35	6							100	35	6														100	35	6
15	GE15	PHYSICS: गैर पारंपरिक ऊर्जा स्रोत	GE	70	25			30	10	100	35	6							100	35	6														100	35	6
16	GE16	ZOOLOGY: मानव रोग	GE	70	25			30	10	100	35	4	100	35				100	35	2	200	70	6												200	70	6
17	GE17	ZOOLOGY: मधुमक्खी पालन	GE	70	25			30	10	100	35	4	100	35				100	35	2	200	70	6												200	70	6



NEP CD	Univ SUBC D	DESCRIPTION	PAPER I														PAPER II														MAJOR TOT										
			TH				SS(TH)/FW		TOT(TH)		Cre dit	PR		SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	PR				SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	(I + II)							
			Type	IA	MIN	IB	MIN	I	MIN	I		MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN	MAX	MIN	Credit		
18	GE18	Home Science: सामान्य रेशम संवर्धन	GE	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6																200	70	6	
19	GE19	Home Science: First Aid, Nursing & Hygiene प्राथमिक उपचार, नर्सिंग और हाइजीन	GE	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6																200	70	6	
20	GE20	HOME SCIENCE House Keeping and Hospitality Management हाउस कीपिंग एण्ड हॉस्पिटैलिटी मैनेजमेन्ट	GE	70	25			30	10	100	35	4	100	35			100	35	2	200	70	6																	200	70	6



NEP CD	Univ SUBC D	DESCRIPTION	PAPER I														PAPER II										MAJOR TOT							
			TH				SS(TH)/FW		TOT(TH)		Cre dit	PR		SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	PR		SS(PR)		TOT(PR)		Credi t	TOT(T+P)		Cred it	(I + II)		
			Type	IA	MIN	IB	MIN	I	MIN	I		MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN	I	MIN	I		MIN	I		MIN	I	MIN

BSC SKILL ENHANCEMENT / VOCATIONAL ELECTIVE COURSES

1	SV01	सौंदर्य और स्वास्थ्य कल्याण	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																200	70	4		
2	SV02	औषधीय पादप (Medicinal Plants)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																	200	70	4	
3	SV03	पोषण एवं नैदानिक आहार (Nutrition and dietetics)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																		200	70	4
4	SV04	निर्यात आयात प्रबंधन (Export Import Management)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																		200	70	4
5	SV05	जीएसटी के साथ ई-एकाउंटिंग और कराधान (E-Accounting and Taxation with GST)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																		200	70	4
6	SV06	वित्त सेवाएं और बीमा (Finance Services and Insurance)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																		200	70	4
7	SV07	खुदरा प्रबंधन (Retail Management)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																		200	70	4
8	SV08	डिजिटल मार्केटिंग (Digital Marketing)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																		200	70	4



NEP CD	Univ SUBCD	DESCRIPTION	PAPER I														PAPER II														MAJOR TOT (I + II)						
			Type	TH				SS(TH)/FW		TOT(TH)		Credit	PR		SS(PR)		TOT(PR)		Credit	TOT(T+P)		Credit	PR				SS(PR)		TOT(PR)		Credit	TOT(T+P)		Credit	MAX	MIN	Credit
				IA	MIN	IB	MIN	I	MIN	I	MIN		I	MIN	I	MIN	I	MIN		I	MIN		I	MIN	I	MIN	I	MIN	I	MIN		I	MIN				
9	SV09	बिक्री कौशल (Salesmanship)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4													200	70	4
10	SV10	अकाउंटिंग और टैली कोर्स (Accounting and Tally)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
11	SV11	डेस्कटॉप प्रकाशन (डीपीटी) (Desktop Publishing DTP)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
12	SV12	वेब डिजाइनिंग (Web Designing)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
13	SV13	विद्युत प्रौद्योगिकी (Electrical Technology)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
14	SV14	इलेक्ट्रॉनिक प्रौद्योगिकी (Electronic Technology)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
15	SV15	हस्तशिल्प (Handicrafts)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
16	SV16	खाद्य संरक्षण और प्रसंस्करण (Food Preservation and Processing)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
17	SV17	जैविक खेती (Organic Farming)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	



NEP CD	Univ SUBC D	DESCRIPTION	PAPER I														PAPER II														MAJOR TOT (I + II)											
			Type	TH				SS(TH)/FW		TOT(TH)		Cred	PR		SS(PR)		TOT(PR)		Cred	TOT(T+P)		Cred	PR				SS(PR)		TOT(PR)		Cred	TOT(T+P)		Cred	MAX	MIN	Credit					
				IA	MIN	IB	MIN	I	MIN	I	MIN		I	MIN	I	MIN	I	MIN		I	MIN		I	MIN	I	MIN	I	MIN	I	MIN		I	MIN					I	MIN			
18	SV18	बागवानी (Horticulture)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4														200	70	4				
19	SV19	सुरक्षा सेवाएं (Security Services)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4														200	70	4				
20	SV20	कार्यालय प्रक्रिया और व्यवहार (Office Procedure and Practices)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4															200	70	4			
21	SV21	व्यक्तित्व विकास (Personality Development)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																200	70	4		
22	SV22	पर्यटन परिवहन और यात्रा सेवाएं a (Tourism transport and travel services)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																	200	70	4	
23	SV23	वर्मी कम्पोस्टिंग (Vermicomposting)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																	200	70	4	
24	SV24	डेयरी प्रबंधन (Dairy Management)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																	200	70	4	
25	SV25	चिकित्सा निदान (Medical Diagnostics)	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4																		200	70	4



NEP CD	Univ SUBCD	DESCRIPTION	PAPER I														PAPER II														MAJOR TOT (I + II)						
			Type	TH				SS(TH)/FW		TOT(TH)		Credit	PR		SS(PR)		TOT(PR)		Credit	TOT(T+P)		Credit	PR				SS(PR)		TOT(PR)		Credit	TOT(T+P)		Credit	MAX	MIN	Credit
				IA	MIN	IB	MIN	I	MIN	I	MIN		I	MIN	I	MIN	I	MIN		I	MIN		I	MIN	I	MIN	I	MIN	I	MIN		I	MIN				
26	SV26	Business Management 1. Basics of Business Studies व्यावसायिक अध्ययन के आधारभूत तत्व C1-COMA1G	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4												200	70	4	
27	SV27	ACCOUNTING : Fundamental of Accounting लेखांकन के आधारभूत सिद्धांत C1-COMB2G	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4											200	70	4		
28	SV28	RURAL BANKING: Banking Institutions in India भारत में बैंकिंग संस्थायें	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4											200	70	4		
29	SV29	RURAL BANKING: 1. Money and Banking मुद्रा एवं बैंकिंग	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4											200	70	4		
30	SV30	NCC एनसीसी	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4											200	70	4		
31	SV31	NSS एनएसएस	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4											200	70	4		
32	SV32	Physical Education शारीरिक शिक्षा	SV	70	25			30	10	100	35	2	100	35			100	35	2	200	70	4											200	70	4		





























