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SHIVAJI UNIVERSITY, KOLHAPUR.



Accredited By NAAC with 'A' Grade

CHOICE BASED CREDIT SYSTEM

Syllabus For

B. A. (DMFC) Part – II CBCS

**Dress Making & Fashion Coordination
(Entire)**

SEMESTER III AND IV

(Syllabus to be implemented from June, 2020 onwards.)

Prath
HOD

Department of Fashion Design
CNCVCW, Kolhapur.



Received.

Prath
10/7/2020

Mrs J. R. Hivernath



Estd. 1962
NAAC 'A' Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004. MAHARASHTRA

PHONE : EPABX-2609000 website- www.unishivaji.ac.in

FAX 0091-0231-2691533 & 0091-0231-2692333 - BOS - 2609094

शिवाजी विद्यापीठ, कोल्हापूर - 416004.

दुरध्वनी (ईपीएबीएक्स) २६०९००० (अभ्यास मंडळे विभाग- २६०९०९४)

फॅक्स : ००९१-०२३१-२६९१५३३ व २६९२३३३.e-mail:bos@unishivaji.ac.in

100

SU/BOS/IDS/

No 1708

Date: - 9 JUL 2020

To,

The Principal,
Affiliated Concerned Colleges / Institutions
Shivaji University, Kolhapur.

Subject: Regarding syllabi of B. A. Part- II (Dress Making and Fashion Co-ordination) degree programme under the Faculty of Inter-Disciplinary Studies.

Sir/Madam,

With reference to the subject mentioned above, I am directed to inform you that the university authorities have accepted and granted approval to the revised syllabi, Nature of question paper and equivalence of B.A. Part-II (Dress Making and Fashion Co-ordination) Programme under the Faculty of Inter-Disciplinary Studies.

This syllabi and equivalence shall be implemented from the academic year 2020-2021 onwards. A soft copy containing the syllabus is attached herewith and it is also available on university website [\(Students/Online Syllabus\)](http://www.unishivaji.ac.in)

The question papers on the pre-revised syllabi of above mentioned course will be set for the examinations to be held in October /November 2020 & March/April 2021. These chances are available for repeater students, if any.

You are, therefore, requested to bring this to the notice of all students and teachers concerned.

Thanking you,

Yours faithfully,

[Signature]

Dy Registrar

Copy to:

1	P.A. to Director Board of Evaluation and Examination	9	Centre for Distance Education
2	The Dean, Faculty of IDS	10	Computer Centre
3	The Chairman, Respective Board of Studies	11	Affiliation Section (U.G.)
4	B.A. Exam	12	Affiliation Section (P.G.)
5	Eligibility Section	13	P.G.Admission Section
6	O.E. I, II, III, IV Section	14	Appointment Section
7	Dy.registrar (On Exam)	15	P.G.Seminar Section
8	Dy.registrar (Pre. Exam)		

Received
J.K.D.
10/07/2020

COURSE STRUCTURE B.A. (DMFC) SEM-III

SR.NO	SUBJECTS	TEACHING SCHEME					
		THEORY			PRACTICAL		
		CREDITS	NUMBERS OF LECTURES	HOURS	CREDITS	NUMBERS OF LECTURES	HOURS
AECC - C	Environmental Studies	---	---	---	---	---	---
DSC DFC - C1	Clothing Culture	2	03	2.4	---	---	---
DSC DFC - C2	Textile Art & wet Processing	3	04	3.2	1	03	2.4
DSC DFC - C3	Traditional Indian Textile	3	04	3.2	1	03	2.4
DSC DFC - C4	Apparel Designing	2	04	3.2	2	04	3.2
DSC DFC - C5	Basic Computers	2	03	2.4	1	02	1.6
CGE DFC - C6	Pattern Layout	---	---	---	2	04	3.2
DSC DFC - C7	Garment Construction	---	---	---	3	06	4.8
	TOTAL	12	18	14.4	10	22	17.6
	TOTAL CREDITS	22					
	TOTAL HOURS	32					

Credits of practical's will be combined in 4th semester

DSC – Discipline Specific Core Course

AECC – Ability Enhancement Compulsory Course (C)

CGE – Compulsory Generic Elective

EVS – Environmental Studies


 HOD
 Department of Fashion Design
 CNCVCW, Kolhapur.



COURSE STRUCTURE BDFC SEM-IV

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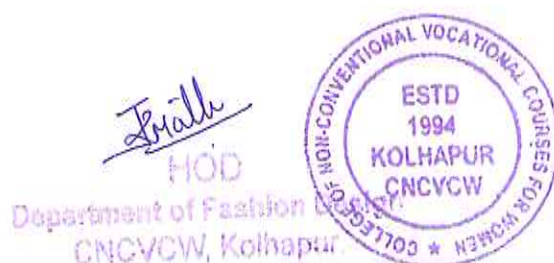
SR.NO	SUBJECTS	TEACHING SCHEME					
		THEORY			PRACTICAL		
		CREDITS	NUMBERS OF LECTURES	HOURS	CREDITS	NUMBERS OF LECTURES	HOURS
AECC - D	Environmental Studies	---	---	---	---	---	---
DSC DFC - D1	Clothing Culture	2	03	2.4	---	---	---
DSC DFC - D2	Textile Art & wet Processing	3	04	3.2	1	03	2.4
DSC DFC - D3	Traditional Indian Textile	3	04	3.2	1	03	2.4
DSC DFC - D4	Apparel Designing	2	04	3.2	2	04	3.2
DSC DFC - D5	Basic Computers	2	03	2.4	1	02	1.6
CGE DFC - D6	Pattern Layout	---	---	---	2	04	3.2
DSC DFC - D7	Garment Construction	---	---	---	3	06	4.8
	TOTAL	12	18	14.4	10	22	17.6
	TOTAL CREDITS	22					
	TOTAL HOURS	32					

DSC – Discipline Specific Core Course

AECC – Ability Enhancement Compulsory Course (D)

CGE – Compulsory Generic Elective

EVS – Environmental Studies



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SHIVAJI UNIVERSITY, KOLHAPUR.



Accredited By NAAC with 'A' Grade
CHOICE BASED CREDIT SYSTEM

Syllabus For

B.Sc. Part - III

Food Technology and Managemnt (Entire)

SEMESTER V AND VI

(Syllabus to be implemented from June, 2021- onwards.)

Patil

HOD

Department of Food Technology
CNCVCW, Kolhapur.





Estd. 1962
NAAC 'A' Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004. MAHARASHTRA
PHONE : EPABX-2609000 website- www.unishivaji.ac.in
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दुरध्वनी (ईपीएबीएक्स) २६०९००० (अभ्यास मंडळ विभाग- २६०९०९४)
फॅक्स : ००९१-०२३१-२६९१५३३ व २६९२३३३. e-mail: bos@unishivaji.ac.in

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SU/BOS/Science/

No 00045

Date: 03 JUL 2021

To,

The Principal,
All Affiliated Concerned Science Colleges/Institutions
Shivaji University, Kolhapur.

Subject: Regarding syllabi of B.Sc. CBCS degree programme under the Faculty of Science and Technology

Sir/Madam,

With reference to the subject mentioned above, I am directed to inform you that the university authorities have accepted and granted approval to the syllabi and Nature of question paper of B.Sc. Choice Based Credit System under the Faculty of Science and Technology.

Sr. No.	Programme/ Course
1	B.Sc. Food Technology and Managemnt (Entire) CBCS Part- III (Sem.V & VI)
2	B. Sc. Environment Science (Entire) CBCS Part- III (Sem. V & VI)
3	B.Sc. Food Science and Technology (Entire) CBCS Part- II (Sem. 3 & 4)
4	B. Sc. Pollution CBCS Part- III (Sem. V & VI)

This syllabi and nature of question paper shall be implemented from the Academic Year 2021-2022 onwards. A soft copy containing the syllabus is attached herewith and it is also available on university website www.unishivaji.ac.in (students Online Syllabus)

You are, therefore, requested to bring this to the notice of all students and teachers concerned.

Thanking you,

Yours faithfully,

[Signature]

Dy Registrar

Copy to:

1	The Dean, Faculty of Science & Technology	7	Appointment Section
2	Director, Board of Examinations and Evaluation	8	P.G.Seminar Section
3	The Chairman, Respective Board of Studies	9	Computer Centre
4	B.Sc. Exam	10	Affiliation Section (U.G.)
5	Eligibility Section	11	Affiliation Section (P.G.)
6	O.E. I Section	12	P.G.Admission Section

[Signature]
MOD
Department of Food Technology
CNCVCW Kolhapur.



B.Sc. Part - III

Food Technology and Management (Entire)

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SEMESTER V AND VI

(Syllabus to be implemented from June, 2021- onwards.)

Structure of B. Sc. Food Technology and Management (Entire) Programme Sem V and VI

Structure - III

SEMESTER - V (Duration - 6 Months)														
Sr. No.	Subject Title	TEACHING SCHEME						EXAMINATION SCHEME						
		THEORY			PRACTICAL			THEORY				PRACTICAL		
		Credits	No. of lectures	Hours	Credits	No. of lectures	Hours	Hours	Theory	Internal	Min Marks	Hours	Max Marks	Min Marks
1	DSE-FTM-E1	2	3	2.4	2	5	4	2	40	10	14+4=18	PRACTICAL EXAMINATION IS ANNUAL		
2	DSE-FTM-E2	2	3	2.4	2	5	4	2	40	10	14+4=18			
3	DSE-FTM-E3	2	3	2.4	2	5	4	2	40	10	14+4=18			
4	DSE-FTM-E4	2	3	2.4	2	5	4	2	40	10	14+4=18			
5	AECC-E	2	4	3.2	---	---	---	2	40	10	14+4=18			
	TOTAL	10	16	12.8	8	20	16		200	50	---			
SEMESTER - VI (Duration - 6 Months)														
1	DSE-FTM-F1	2	3	2.4	2	5	4	2	40	10	14+4=18	As per BOS Guidelines	50	18
2	DSE-FTM-F2	2	3	2.4	2	5	4	2	40	10	14+4=18		50	18
3	DSE-FTM-F3	2	3	2.4	2	5	4	2	40	10	14+4=18		50	18
4	DSE-FTM-F4	2	3	2.4	2	5	4	2	40	10	14+4=18		50	18
5	AECC-F	2	4	3.2	---	---	---	2	40	10	14+4=18		---	---
	TOTAL	10	16	12.8	8	20	16		200	50	---			
	C AND TOTAL	20	32	25.6	16	40	32		400	100	--		200	

- Student contact hours per week: 32 Hours (Min)
- Theory and Practical Lectures: 48 Min. Each
- **DSE- Discipline Specific Elective:** All papers are compulsory.
- **AECC-** Ability Enhancement Compulsory Course (E & F): English
- Practical Examination will be conducted annually for 200 Marks.
- *There shall be separate passing for theory, internal and practical.*
- Total Marks for B.Sc.-III (Including English): **700**
- Total Credits for B.Sc.-III (Semester V & VI): **36**

(A) Non-Credit Self Study Course: Compulsory Civic Courses (CCC)

For Sem V: CCC – II: Constitution of India and Local Self Government

(B) Non-Credit Self Study Course: Skill Development Courses (SDC)

For Sem VI: SDC – II: Any one from following (vi) to (x)

vi) Interview & Personal Presentation Skill, vii) Entrepreneurship Development Skill, viii) Travel & Tourism, ix) E-Banking & Financial Services, x) RTI & Human Right Education (HRE), IPR & Patents


 Department of Food Technology
 CNCVCW, Kolhapur,



SHIVAJI UNIVERSITY, KOLHAPUR.



Estd. 1962

NAAC "A++" Grade

Faculty of Commerce and Management

Syllabus For

B. Com. Part III (CBCS)

Bank Management (Entire) (Sem V & VI)

(To be implemented from June 2021 onwards)

(Subject to the modifications that will be made from time to time)



Signature
Coordinator
B. Com. Part III



Estd. 1962
NAAC 'A++' Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004. MAHARASHTRA
PHONE : EPABX-2609000 website- www.unishivaji.ac.in
FAX 0091-0231-2691533 & 0091-0231-2692333 - BOS - 2609094
शिवाजी विद्यापीठ, कोल्हापूर - 416004.

दुरध्वनी (ईपीएबीएक्स) २६०९००० (अभ्यास मंडळे विभाग- २६०९०९४)
फॅक्स : ००९१-०२३१-२६९१५३३ व २६९२३३३.e-mail:bos@unishivaji.ac.in

Ref./SU/BOS/Com & Mgmt./ No 00319

Date : 16/09/2021

To,

The Principal
Affiliated (Commerce & Management) College
Shivaji University, Kolhapur

Subject : Regarding syllabi of B. Com. Part-III 1) Business Management (Entire) (Sem. V & VI) 2) Bank Management (Entire) (Sem. V & VI) Choice Based Credit System (CBCS) degree programme under the Faculty of Commerce & Management.

Sir/Madam,

With reference to the subject mentioned above, I am directed to inform you that the University authorities have accepted and granted approval to the revised syllabi of **B. Com. Part-III 1) Business Management (Entire) (Sem. V & VI) 2) Bank Management (Entire) (Sem. V & VI) Choice Based Credit System (CBCS) under the Faculty of Commerce & Management.**

This syllabi shall be implemented from the academic year **2021-2022** onwards. A soft copy containing the syllabus is attached herewith and it is also available on university website www.unishivaji.ac.in (Online Syllabus).

You are therefore, requested to bring this to the notice of all Students and Teachers concerned.

Thanking you,

Yours faithfully,

Dy. Registrar

Encl : As above

Copy to,

1. I/c Dean, Faculty of Commerce & Management
2. Chairman, BOS under Faculty of Commerce & Management
3. Director, BOEE
4. Appointment Section
5. P. G. Admission Section
6. B. Com. Section
7. Affiliation Section (U.G./P.G.)
8. Computer Center/I.T.
9. Eligibility Section
10. Distance Education
11. P.G. Seminar Section

for information

for information and necessary action.



iii) Structure of B. Com. Programme Sem V & VI

STRUCTURE – III											
SEMESTER- V - DURATION: 06 MONTHS											
Sr. No.	TEACHING SCHEME					EXAMINATION SCHEME					
	THEORY (TH)				PRACTICAL (PR)	THEORY			Internal Exam.		
	Course Type	No. of lectures	Hours	Credits	-	PAPER HOURS	MAX	MIN	Internal	MAX	MIN
1	CC-C1	4	3.2	4	NO PRACTICAL	2	40	14	Seminar	10	04
2	CC-C3	4	3.2	4		2	40	14		10	04
3	CC-C5	4	3.2	4		2	40	14		10	04
4	CC-C7	4	3.2	4		2	40	14		10	04
5	DSE - I	4	3.2	4		2	40	14		10	04
6	DSE -II	4	3.2	4		2	40	14		10	04
Total		24	19.2	24		-	240	-----	60 Theory + Internal 240 + 60 = 300		
SEMESTER- VI - DURATION: 06 MONTHS											
Sr. No.	TEACHING SCHEME					EXAMINATION SCHEME					
	THEORY (TH)				PRACTICAL (PR)	THEORY			Internal Exam		
	Course Type	No. of lectures	Hours	Credits	-	PAPER HOURS	MAX	MIN	Internal	MAX	MIN
1	CC-C2	4	3.2	4	NO PRACTICAL	2	40	14	Internal Exam	10	04
2	CC-C4	4	3.2	4		2	40	14		10	04
3	CC-C6	4	3.2	4		2	40	14		10	04
4	CC-C8	4	3.2	4		2	40	14		10	04
5	DSE - III	4	3.2	4		2	40	14		10	04
6	DSE - IV	4	3.2	4		2	40	14		10	04
Total		24	19.2	24		-	240	-----	60 Theory +Internal 240 + 60 =300		
Grand Total		48	38.4	48		-	480	-----	Theory + Internal 480 + 120 = 600		

CC : Core Course : All courses (subjects) are compulsory

DSE : Discipline Specific Elective : Candidate has to select any one course (subject) which consists of Paper I to IV. Paper I & II for Sem V and Paper III & IV for Sem VI.

(A) Non-Credit Self Study Course : Compulsory Civic Courses (CCC)

For Sem V: CCC – II : Constitution of India and Local Self Government

(B) Non-Credit Self Study Course : Skill Development Courses (SDC)

For Sem VI: SDC – II: Any one from following (vi) to (x)

vi) Interview & Personal Presentation Skill, vii) Entrepreneurship Development Skill, viii) Travel & Tourism, ix) E-Banking & Financial Services, x) RTI & Human Right Education (HRE), IPR & Patents



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Bel... (R... M. D.)

SHIVAJI UNIVERSITY, KOLHAPUR.



Accredited By NAAC with 'A⁺⁺' Grade
CHOICE BASED CREDIT SYSTEM

Syllabus For

B.Sc. Part - III

Environment Science (Entire)

SEMESTER V AND VI

(Syllabus to be implemented from June, 2021 onwards)



Attest
Dept. - Genl. Sci



Estd. 1962
NAAC 'A' Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004. MAHARASHTRA
PHONE : EPABX-2609000 website- www.unishivaji.ac.in
FAX 0091-0231-2691533 & 0091-0231-2692333 - BOS - 2609094
शिवाजी विद्यापीठ, कोल्हापूर - 416004.
दुरध्वनी (ईपीएबीएक्स) २६०९००० (अभ्यास मंडळे विभाग- २६०९०९४)
फॅक्स : ००९१-०२३१-२६९१५३३ व २६९२३३३. e-mail: bos@unishivaji.ac.in

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SU/BOS/Science/

No 00045

Date: 03 JUL 2021

To,

The Principal,
All Affiliated Concerned Science Colleges/Institutions
Shivaji University, Kolhapur.

Subject: Regarding syllabi of B.Sc. CBCS degree programme under the Faculty of Science and Technology

Sir/Madam,

With reference to the subject mentioned above, I am directed to inform you that the university authorities have accepted and granted approval to the syllabi and Nature of question paper of B.Sc. Choice Based Credit System under the Faculty of Science and Technology.

Sr. No.	Programme/ Course
1	B.Sc. Food Technology and Managemnt (Entire) CBCS Part- III (Sem.V & VI)
2	B. Sc. Environment Science (Entire) CBCS Part- III (Sem. V & VI)
3	B.Sc. Food Science and Technology (Entire) CBCS Part- II (Sem. 3 & 4)
4	B. Sc. Pollution CBCS Part- III (Sem. V & VI)

This syllabi and nature of question paper shall be implemented from the Academic Year 2021-2022 onwards. A soft copy containing the syllabus is attached herewith and it is also available on university website www.unishivaji.ac.in (students Online Syllabus)

You are, therefore, requested to bring this to the notice of all students and teachers concerned.

Thanking you,

CNCVCW, Kolhapur

Inward No. 14.7.7

Date : 6.7.21

Directed to: B.Sc. (Entire) & B.Sc. (Part)

Remarks :

Yours faithfully,

[Signature]

By Registrar

[Signature]
Principal

Clerk

Copy to:

1	The Dean, Faculty of Science & Technology	7	Appointment Section
2	Director, Board of Examinations and Evaluation	8	P.G.Seminar Section
3	The Chairman, Respective Board of Studies	9	Computer Centre
4	B.Sc. Exam	10	Affiliation Section (U.G.)
5	Eligibility Section	11	Affiliation Section (P.G.)
6	O.E. I Section	12	P.G.Admission Section



26 Dept. of Envt
Atout

Structure of Program and List of Courses are as follows:

Structure of B. Sc. Environment science (Entire) Programme Sem V & VI
Structure – III

S E M E S T E R – V (Duration – 6 Months)														
Sr. No.	Subject Title	TEACHING SCHEME						EXAMINATION SCHEME						
		THEORY			PRACTICAL			THEORY				PRACTICAL		
		Credits	No. of lectures	Hours	Credits	No. of lectures	Hours	Hours	Theory	Internal	Min Marks	Hours	Max Marks	Min Marks
1	DSE-E1	2	3	2.4	2	5	4	2	40	10	14+4=18	PRACTICAL EXAMINATION IS ANNUAL		
2	DSE-E2	2	3	2.4	2	5	4	2	40	10	14+4=18			
3	DSE-E3	2	3	2.4	2	5	4	2	40	10	14+4=18			
4	DSE-E4	2	3	2.4	2	5	4	2	40	10	14+4=18			
5	AECC-E	2	4	3.2	---	---	---	2	40	10	14+4=18			
TOTAL		10	16	12.8	8	20	16		200	50	---			
S E M E S T E R – VI (Duration – 6 Months)														
1	DSE-F1	2	3	2.4	2	5	4	2	40	10	14+4=18	As per BOS Guideline s	50	18
2	DSE-F2	2	3	2.4	2	5	4	2	40	10	14+4=18		50	18
3	DSE-F3	2	3	2.4	2	5	4	2	40	10	14+4=18		50	18
4	DSE-F4	2	3	2.4	2	5	4	2	40	10	14+4=18		50	18
5	AECC-F	2	4	3.2	---	---	---	2	40	10	14+4=18		---	---
TOTAL		10	16	12.8	8	20	16		200	50	---			
GRAND TOTAL		20	32	25.6	16	40	32		400	100	--	---	200	
• Student contact hours per week : 32 Hours (Min) • Theory and Practical Lectures : 48 Min. Each • DSE- Discipline Specific Elective : All papers are compulsory. • AECC- Ability Enhancement Compulsory Course (E & F) : English • Practical Examination will be conducted annually for 200 Marks. • There shall be separate passing for theory, internal and practical.														
(A) Non-Credit Self Study Course : Compulsory Civic Courses (CCC) For Sem V: CCC – II : Constitution of India and Local Self Government														
(B) Non-Credit Self Study Course : Skill Development Courses (SDC) For Sem VI: SDC – II: Any one from following (vi) to (x) vi) Interview & Personal Presentation Skill, vii) Entrepreneurship Development Skill, viii) Travel & Tourism, ix) E-Banking & Financial Services, x) RTI & Human Right Education (HRE), IPR & Patents														



Apant
Dep. of Env. S