NEP Syllabus for Bachelorof ScienceDegree, (B.Sc.FashionDesign)

UnderUGC'sNationalSkill QualificationFramework (NSQF)

SavitribaiPhulePuneUniversity,Pune YEAR 2024-2025

Preamble:

Savitribai Phule Pune University, Pune has made the decision to change the syllabi of across various faculties from June, 2023 by incorporating the guidelines and provisions outlined in the National Education Policy(NEP), 2020. The NEP envisions making education moreholistic and effective and to lay emphasis on the integration of general (academic) education, vocational educationand experiential learning. The NEP introduces holistic and multidisciplinary education that would help to develop intellectual, scientific, social, physical, emotional, ethical and moral capacities of the students. The NEP 2020 envisages flexible curricular structures and learning based outcome approach for the development of the students. By establishing anationally accepted and internationally comparable credit structure and courses framework, the NEP 2020 aims to promote educational excellence, facilitate seamless academic mobility, and enhance the global competitiveness of Indian students. It fosters a system, where educational achievements can be recognized and valued not only within the country but also in the international arena, expanding opportunities and opening doors for students to pursue their aspirations on a global scale.

In response to the rapid advancements in science and technology and the evolving approaches in variousdomainsofFoodTechnologyandrelatedsubjects,theBoardofStudiesinB.Sc.Fashion DesignatSavitribaiPhulePuneUniversity,hasdevelopedthecurriculumforthefirstsemesterof F.Y.B.Sc.FashionDesign,whichgoesbeyondtraditionalacademicboundaries.Thesyllabusis aligned with the NEP 2020 guidelines toensure that students receive an education that prepares them for the challenges and opportunities of the 21stcentury. This syllabus has been designed under the framework of the Choice Based Credit System (CBCS),taking into consideration the guidelinessetforthbytheNationalEducationPolicy(NEP)2020,LOCF(UGC),NCrF,NHEQF, Prof.R.D. Kulkarni's Report,Governmentof Maharashtra'sGeneralResolutiondated20th April and 16th May2023, and the Circular issued by SPPU, Pune on 31st May 2023.

AFashionDesignGraduatedegreeequipsstudentswiththeknowledgeandskillsnecessaryfora diverserangeoffulfillingcareerpaths.B.Sc.FashionDesigngraduatestudentsfindopportunities in various fields,including Visual Merchandiser, Fashion Stylist, Fashion Designer, Costume Designer, Fashion Blogger,Fashion Reporter, Fashion Consultant & Entrepreneur., Entrepreneurship Development, and many other fashionand fashion-related organizations.

Throughout their four-year degree program, students explore the significance of Farm to Forkprocessing by utilization of Fashion Design. They learn the tools, techniques, and processes required to set up a startup including Boutiques, production houses, Export houses, Fashion consultancy, Fashion Blogger, Fashion Journalism, fashion stylists, and Costume Designer.

Overall, revising theB. Sc. Fashion Design syllabi by theNEP 2020 ensures that students receive aneducation that is relevant, and comprehensive, and prepares them to navigate the dynamic and interconnectedworld of today. It equips them with the knowledge, skills, and competencies needed to contributemeaningfully to society and pursue their academic and professional goals in a rapidly changing globallandscape.

Information:

1. <u>Onesemester</u>=15weeks(12weeksforactualteachingand3weeksforinternalevaluation, tutorials, problem solutions, student's-difficulty solutions, etc.)

2. AsperNCrF:

- Theorycourse: A minimum of 15hours of teaching percreditis required.
- Laboratorycourse: Aminimumof30hoursinlaboratoryactivitiespercreditis required
- 3. <u>1-credittheory</u>=15hours i.e.for1credit, 1hourperweek teachingis tobeperformed.
 - 15 hours of 1-credit are split as 12 hours of actual teaching + 3 hours of Tutorial (practice problem solving sessions, repeated discussion on difficult topics, and discussiononstudent's difficulties, questions discussion, and internal evaluation)
- 4. <u>1-creditpractical</u>=30hours.Thus,1creditpractical=2contacthoursinthelaboratoryper week
 - 30hourssplinteredas24hours'actualtableworkand6hoursforjournal competition, oral on each practical and other internal evaluation.
- 5. <u>Eachtheorycourseofanytype(major,minor, vsc,vec,oe/ge, vec,sec, cc,etc.)</u> is of2credits.
- a) **Theory per semester:** Contact hours = 24 teaching + 6 tutorials (problem-solving sessions, repeated discussion on difficult topics, difficult solutions, questions discussion, and internal evaluation)
- b) Each course will be of two modules, One module = 15 hours
- c) Each module may consist of one or more than one chapter.

6. Each practical course of any course is of 2 credits = 60 hours persented as the course of a course

- a. Minimum12laboratorysessionsmust beconductedinonesemester.
- b. Eachlaboratory sessionshould be 4 hours.
- c. Ifpracticalisshort,thentwoshortpractical's should be included in one laboratory sessions.
- d. In12laboratorysessionsmaximum2demonstrationsessionsortableworksessionsmay be included and must be designed carefully for 4 hours sessions.
- e. 4 hours' laboratory sessions include performing table work (practical), calculation, writing results and conclusion, and submission of practical in written form to practical in charge.
- f. Pre-laboratoryreadingandpostlaboratorywork/questionsshouldbeassignedoneach practical and this will be the part of internal evaluation.

7. Design syllabusofeachtheoryandpracticalcourseasperabove guidelines.

- a. Theorysyllabusshould begivenmodulewiseandchapter wise.
- b. Theory syllabus should include name of topic, number of teaching hours allotted, detailed point wise syllabus, page numbers, references book no.
- c. Itisrecommendedthat,designthesyllabusofonetheorycoursefrommaximumtwo references books and they will be called as main reference books/text books. Belowthat,

- you can add names of more reference books and they will be supplementaryreference books.
- d. Syllabus of practical must be given practical wise. Name of experiment and aim ofthe experiment should be clearly mentioned. Mention reference book number or bibliography for each practical. At least 16 practicals must be included in syllabus from which 12 practical's will be actually conducted. If practical is short, then two short practicals will be considered as one practical.
- e. At the end of syllabus of theory and practical course, a list of references book should be given number wise.
- f. Atthe endofeachtheoryandpractical course6 COshould begiven.
- 8. Eligibility:10+2FromAnyStreamwithAMinimumOf45%/40%forreserve categories of Marks (HSC, CBSE, ICSE, IB)
- 9. A student who has completed a Three Years diploma course in Garment Technology/Fashion Design or equivalent from any recognized state level/ national level board is eligible to be admitted to direct second year of the degree.

1. Names of UG and PG courses related to Specialization

ImportantNote: For specialized subjects wherever the design of the practical course is not adequate then include, theory course of 2 credits in place of practical course.

<u>SavitribaiPhulePuneUniversity,Pune</u> CreditFrameworkforUnderGraduate(UG) (2024–25)(3Subjects)

Level / Difficul ty	Sem	Subject-1	Subject- 2	Subject-3	GE/O E	SEC	IKS	AE C	V E C	c c	Γotal
4.5 / 100	I	2(T) +2 (P)	2(T)+2(P)	2(T)+2(P)	2 (T)	2 (T/P)	2(T) (Generi	2 (T)	2		22
	II	2(T) +2 (P)	2(T)+2(P)	2(T)+2(P)	2 (P)	2 (T/P)		2 (T)	2	2	22

Exitoption: Awardof UGC ertificate in Major with 44 credits and an additional 4 credits core NSQF course/ Internship OR Continue with Major and Minor

Continueoption:Studentwillselectonesubjectamongthe(subject1,subject2andsubject3)asmajorand another as minor and third subject will be dropped.

Level /	Sem	Creditrelatedto major	Min	G	FE/	SE	IKS	A	V	C	Tot
Difficulty		Ţ.	or	(OE	\mathbf{C}		${f E}$	\mathbf{E}	\mathbf{C}	al
								C	C		

		Major Core	Major Electiv e	VSC	OJ T/ CE P								
5.0 / 200	Ш	4 (P) + 2 (P)	_	2 (T/P)	2 (FP)	2(T)+2 (P)	2 (T		2 (T) (Major Subject Specific)	2(T)	-	2	<u>22</u>
	IV	4 (P) + 2 (T)	_	2 (T/P)	2 (CEP)	2(T)+2 (P)	2 (P)	2(T/P)		2(T)	1	2	<u>22</u>

Exitoption: Awardof **UGDiploma** in Major and Minor with 88 credits and an additional 4 credits core NSQF course/ Internship OR Continue with Major and Minor

			Creditrelatedto major					OE	C		E	E	C	al
		Major Core	Major Electiv e	VSC	OJ T/ CE P						С	С		
5.5 /300	V	8(T)+ 4(P)	2(T) + 2 (P)	2 (T/P)	2 (FP/CEP)	2(T)	-	_	-	_	_	_	_	<u>22</u>
:	<u>VI</u>	8(T)+ 4(P)	2 (T)+ 2 (P)	2 (T/P)	4 (OJT)	_	_	_	_	-	_	_	_	<u>22</u>
Tot Years	tal 3	44	8	8	10	18	8	8	6	4	8	4	6	132

Level / Difficulty	Sem	Creditrelatedto major			Min or		GE/ OE	SE C	IKS	A E C	V E C	C C	Tot al	
		Major Core	Major Electiv e	VSC	OJ T/ CE P									
6.0 /400	<u>VII</u>	6 (T) + 4 (P)	2(T) + 2 (P)		4 (RP)	4(RM) (T)	-	-	-	-	-	_	_	<u>22</u>
	VIII	6 (T) + 4 (P)	2(T) + 2 (T)		8 (RP)	0	-	_	_	_	_	_	_	<u>22</u>
Total Year		64	16	8	22	22	8	8	6	4	8	4	6	176

Exitoption: Awardof Four Year UG Honours with Research Degree in Major and Minor with 176

credits

Level / Difficulty	Sem	Creditrelatedto major			Min or		GE/ OE	SE C	IKS	A E	V E	C C	Tot al	
Difficulty								02			$\overline{\mathbf{C}}$	$\overline{\mathbf{C}}$		
		Major	Major	VSC	OJ									
		Core	Electiv		T /									
			e		CE									
					P									
	VII	10(T)	2(T) +			4								<u>22</u>
		+	2			(RM)								
		4(P)	(P)			(T)								
	VIII	10(T)	2(T) +		4									<u>22</u>
		+	2		(OJT)									
		4(P)	(P)											
Total	1	72	16	8	14	22	8	8	6	4	8	4	6	176
Year		12	10	O	14	<i>22</i>	O	0	U	4	o	*	U	1/0
Ex	itoptio	n:Award o	ofFour Ye	arUG I	IonoursD	egreeinM	laior	andMi	nor w	ith176 cr	edits	·	<u> </u>	

Notes:

Abbreviation: VSC: VocationalSkillCourse, IKS: IndianKnowledgeSystem, FP: FieldProject, OJT: On Job Training, CEP: Community Engagement and Service, GE/OE: Generic Elective / Open Elective, SEC: Skill Enhancement Course, AEC: Ability Enhancement Course, VEC: Value Education Course, CC: Cocurricular Courses, T – Theory, P – Practical

- 1. VSC,FP/OJT/CEPshouldbe related to the Major subject
- 2. OEis tobechosencompulsorily fromfaculty otherthan thatof the Major.
- $3. \ SEC to be selected from the basket of Skill Courses approved by college.$
- 4. AStudenthastochoosethreesubjectsfromthesamefacultyinFirstYearandatthestartof Second year he has to opt one subject as Major subject and one another subject as Minor subjectandthelastonesubjectwillbedroppedbythestudent. Therefore, the studentafter completion of three year will be awarded degree in Major and Minor subject.
- 5. Studentscannotselectasubjectasmajoror minorotherthanthe subjectstakeninfirst year
- 6. Frame each course having an even number of credits such as 2 or 4 credit.
- 7. ThisUGcreditstructureisapplicableforallthe programmesacrossallfaculties, except the programmes required approval from a pexbodies like AICTE, PCI, BCI, COA, NCTE, etc.

SchemeofExamination

Thetotalmarksfora2-creditscourseis50. Theory

Paper of 02 Credits:

- InternalExam(15M)+ UniversityTheory Exam(35M)=Total50 Marks.
- Duration:ForInternalexam=40Min.andforUniversityExam=02hours. Practical Paper of 2 Credits:

- InternalExam(15M)+ UniversityPractical Exam(35M)=Total50 Marks.
- Duration:For Internalexam=40Min.and for UniversityExam=Morethan04 hours.

Internal examwill be conducted by particular college/institutes at the end of each semester. External exam will be conducted by Savitribai Phule Pune University, Pune at the end of each semester.

Note:

- a) Eachsemestercomprises of 15 weeks.
 - a. (12weeksActualTeaching+3weeks forContinuousInternalEvaluation).
 - b) OneCreditoftheTheoryisequalto15clockhours(Teaching1hourperweekforeach credit).
- b) (12hoursActualTeaching+3hoursContinuousInternalEvaluation –Assignments,Tutorials, Practice, Problem solving sessions, Group discussion, Seminars and Unit Tests.)
- c) OneCreditofPractical= 30clock hours(2Contacthourspercreditperweek)
 - a. (24 hours' Actual Table work + 6 hours for journal competition, and Continuous Internal Evaluation of each practical).
- d) Practical for each course comprises of 02 Credits = 60 clock hours.
- e) Minimum12laboratory/Filed sessionsof04clock hoursmustbeconducted inonesemester.
- f) In case of short practical, two practical's should be conducted in one session.
- g) Each practical of 04 clock hours in the laboratory should consist of table performance for concerned practical, careful observations, calculation, writing results and conclusion, and submissionofpracticalinwrittenform.Pre-laboratoryreadingandpostlaboratoryassignments should be given on each practical as a part of continuous internal evaluation.

PatternforInternalTheoryAssessment:(15 Marks)

- Que-1: Choose correct option (MCQs)(10-MCQs with Multiple Options) -5 marks
- Que-2: Answer the following questions (Short answerquestions) (any 5out of 7) 5 marks
- Que-3:Answerthefollowingquestions(ShortanswerDefinition/Problems/Diagram)(any5outof7) –5 marks

$\underline{Pattern for External Theory Assessment: (35 Marks)}$

- Que-1:Answerthefollowingquestions(Shortanswer/Definition/Problems/Diagram,etc.)(Any5out of 7)–5 marks
- Que-2:A)Answer thefollowing questions (Longanswer questions)-6 marks-2 questions
 - B) Answerthefollowing questions (Longans werquestions/Problems) 4marks 2 questions Que-
- 3: A) Answer the following questions (Long answer questions) -6 marks 2 questions
 - B)Answerthefollowing questions (Longanswer questions/Problems) –4 marks-2

EarningCredits:

At theend of every semester, aletter grade will be awarded in each course for which a student has registered. A student's performance will be measured by the number of credits that he/she earned by the weighted Grade Point Average (GPA). The SGPA (Semester Grade Point Average) will be awarded after the completion of the respective semester and the CGPA (Cumulative Grade Point Average) will be awarded at the respective exit point.

No.of Credi ts	Int Ma rks Tot al	Ext Marks Total	Total Marks	IntPassing Marks (40%)	Ext Passing Marks (40%)	TotalPassing Marks (40%)
1	10	15	25	04	06	10
2	15	35	50	06	14	20
3	25	50	75	10	20	30
4	30	70	100	12	28	40
5	40	85	125	16	34	50
6	50	100	150	20	40	60

$\underline{Standards of Passing Grading System:}$

Thegradingreflectsastudent'sproficiencyinthecourse. Aten-pointratingscaleshallbe used for the evaluation of the performance of the students to provide letter grade for Eachcourseandoverall gradeforthe Programme. Gradepoints are based on the total Number of marks obtained by him/her in all heads of the examination of the course. The gradepoints and their equivalent range of marks are shown in Table I

LetterGrade	Points	Percentageearned
O (Outstanding)	10	100
A+(Excellent)	9	90 -99.9
A(VeryGood)	8	80 -89.9
B+(Good)	7	70 -79.9
B(Above Average)	6	60 -69.9
C (Average)	5	50 -59.9
P (Pass)	4	40 -49.9
F (Fail)	0	<=39.9
Ab(Absent)	0	0

Table – I: Ten-point grade and grade description

EXITOPTIONSANDCREDITREQUIREMENTS

ProgressiveCertificateinFashionDesign,DiplomainFashionDesign,Bachelorof ScienceinFashionDesignDegreewithHonorsinFashionDesignisawardedafter every progressive year.

Exit With	Credit Requirement
CERTIFICATEINFASHIONDESIGNat ThesuccessfulcompletionoftheFirstyear(Twosemesters)of Four Years Undergraduate Degree Programme.	andanadditional 4 credits core NSQF Course/Internshi p
DIPLOMAIN FASHIONDESIGN at Successfulcompletionofthesecondyear(Foursemesters)of the four-year undergraduate Degree Programme.	88 andanadditional 4 credits core NSQF Course/Internshi p
BACHELOROFSCIENCEFASHIONDESIGN DEGREEatthesuccessfulCompletionoftheThirdyear(six semesters) of the four years undergraduate Degree Program.	132
BACHELOROFSCIENCEWITHHONOURSFASHION DESIGN at ThesuccessfulcompletionofFourYears(Eightsemesters)of the Four-year undergraduate Degree Programme.	176
Bachelor of Science subject (Honors with Research) at After successful completion of Semester-VIII with minimum 28 GE credits in Discipline-2 (Minor)	176

Astudentwillbeallowedtoenter/re-enteronlyattheoddsemesterandcanonlyexitafter t he evensemester. Re-entry at various lateral entrants in academic programs will be based on the above mentioned earned credits and proficiency test records.

The validity of the earned credits will be for a minimum period of seven years or as specified by the academic bank of credits (ABC).

COURS	SEDETAILS OF	B.Sc. FD B.S	c. Honors in FD		
Sem	Coursecode	Credits	Paper Title	Marks	
III				SA	IA
	MJT-201-T	2	PatternMaking&Co nstruction Techniques	35	15
	MJP-202-P	4	-		30
	VSC-203- FD-T	2	NeedleCraft I	35	15
	FD-204-FP	2	Onjob training	35	15
	FD-205- MNT	2	Fashion studies	35	15
	FD-206- MNP	2	Fashion studies	35	15
	OE-201-T	2	SPPUbasket other than Science and Technology	35	15
	IKS-201-FD- T	2	HistoryofIndian Costume(IKS)	35	15
	AEC-201-FD- 2 T		Hindi /Marthi(sppu)	35	15
	CC	2	SPPUBasketof CC	35	15
			TOTAL	550	
Sem	Coursecode	Credits	Paper Title	Marks	
IV				SA	IA
	MJT-251-T	2	Patternmaking & Grading	35	15
	MJT-252-P	4	Pattern Making & Garment construction	70	30
	VSC-253-FD-P	2	NeedleCraft II	35	15
	CEP-254-FD	2	Internship	35	15
	FD-255- MNT	2	Introductionto Textile Art & Craft of India (Theory Course)	35	15
	FD-256- MNP	2	Draping Techniques	35	15
	OE-251-FD-P	2	SPPU Basket	35	15

SE T/I	EC-251-FD- P	2	Computeraided designing (Coreldraw)	35	15
AH T	EC-251-FD-	2	Hindi /Marathi	35	15
CC	C	2	SPPUbasketof CC	35	15
Т	TOTAL			550	