

## From Academic year 2024-25

### Expected Credit Course framework of B.Sc. Blended Degree Program as per Revised N

B.Sc. Blended degree program is a collaboration of Savitribai Phule Pune University and the University of Melbourne, Australia. After the successful completion, the student gets a separate quality assurance certificate from the University of Melbourne in addition to the degree certificate from the Savitribai Phule Pune University.

**Abbreviations used:** Theory(T), Practical(P), Discipline Specific Course(DSC), Discipline Specific Elective(DSE), Open Elective(OE), Ability Enhancement Course(AEC), Skill Enhancement Course (SEC), Vocational Skill Enhancement (VSE), Value Education Course(VEC), Indian Knowledge System(IKS), On Job Training(OJT), Field Project(FP), Community Engagement Practices(CEP), Co-curricular Courses(CC), Research Methodology (RM) and Research Project(RP)

Year 1  
(India)

F. Y. B. Sc. Blended Semester 1			
Course codes	Course Name	Credits	T/ P
24BLCH11101	Introductory and Organic Chemistry	2	T
24BLCH11102	Chemistry Practical	2	P
24BLBI11101	The Diversity of Life	2	T
24BLBI11102	Biology Practical	2	P
24BLPH11101	Introductory Classical Physics	2	T
24BLPH11102	Physics Practical	2	P
24BLMT11301	Calculus	4	T
24BLEN11501	English: Critical Writing and Communication	2	T
	(from common basket- same as general B.Sc. )	2	
	(from common basket- same as general B.Sc. )	2	
	<b>Total</b>	<b>22</b>	
F. Y. B. Sc. Blended Semester 2			
Course codes	Course Name	Credits	T/ P
24BLCH12101	Inorganic and Physical Chemistry	2	T
24BLCH12102	Chemistry Practical	2	P
24BLBI12101	Biology of Cells	2	T
24BLBI12102	Biology Practical	2	P
24BLPH12101	Modern Physics	2	T
24BLPH12101	Physics Practical	2	P
24BLMT12401	Algebra	4	T
24BLCS12501	Scientific Computation and Modelling	2	P
	(from common basket- same as general B.Sc. )	2	
	(from common basket- same as general B.Sc. )	2	
	<b>Total</b>	<b>22</b>	









































## EP Guidelines

Vertical	Heading
v-1	DSC
v-1	DSC
v-1	DSC
v-1	DSC
v-1	DSC
v-1	DSC
v-3	OE/GE
v-5	AEC
v-5	VEC
v-5	IKS

Vertical	Heading
v-1	DSC
v-1	DSC
v-1	DSC
v-1	DSC
v-1	DSC
v-1	DSC
v-4	SEC
v-5	AEC
v-5	VEC
v-6	CC





















































































