

**CREDIT STRUCTURE AS PER GOVERNMENT
OF MAHARASHTRA GUIDELINES**

FOR

FACULTY OF SCIENCE

(With effective from Academic Session 2024-25)

Table 1
Dr. Homi Bhabha State University, Mumbai.
Proposed structure for Four Year UG Program (Four Year B.Sc. Honours / Research)

Level	Semester	Major		Minor	OE	VSC, SEC (VSEC)	AEC, VEC, IKS (All mandatory)	OJT, FF, CEP, CC, RP, LAB	Cum. Cr./Sem	Cum. Cr./Degree
		Mandatory	Elective							
4.5	I	DSC1 -1 (2+1)	--	DSC2 -1 (2)	OE1 (2)	VSC1 (2) (Hands On Training Related to minor)	IKS-Generic (2) L 1 (2) VEC-1 (EVS) (2)	CC1 (2)	22	44 One Year Certificate (44)
		DSC1-2 (2+1)	--	DSC 2-2 (2)						
	II	DSC1 -3 (2+1)	--	DSC2 -3 (2)	OE2 (2)	VSC2 (2) (Hands On Training Related to minor)	IKS-Major (2) L 1 (2) VEC-2 (Constitution of India) (2)	CC2 (2)	22	
		DSC1-4 (2+1)	--	DSC 2-4 (2)						
	Cum Cr.	12		8	4	4	12	4	44	
Exit Option: Award of UG Certificate in Major with 44 credits and an additional 4 credits core NSQF course/Internship OR Continue with Major and Minor.										
5.0	III	DSC1 -5 (2+1)	--	DSC2 -5 (2+1)	OE3 (3)	SEC1 (2+1) (Discipline Specific Related to Major)	L2 (2)	CC3 (2)	22	44 Two Years Diploma (88)
		DSC1 -6 (2+1)		DSC2 -6 (2+1)						
	IV	DSC1 -7 (2+1)	--	DSC2 -7 (2+1)	OE4 (3)	SEC2 (2+1) (Discipline Specific Related to Major)	L2 (2)	CC4 (2)	22	
		DSC1 -8 (2+1)		DSC2 -8 (2+1)						
	Cum Cr.	24		20	10	10	16	8	44	
Exit Option: Award of UG Diploma in Major and Minor with 88 credits and an additional 4 credits core NSQF course/Internship OR Continue with Major.										
5.5	V	DSC1 -9 (3+1)	DSE1-1 (3)	--	--	VSC3 (2) (Hands On Training Related to DSE)		FP/CEP (2)	22	44 Three Years Bachelor Degree (132)
		DSC1 -10 (3+1)	DSE1-2 (3)							
		DSC1 -11 (3+1)								
	VI	DSC1 -12 (3+1)	DSE1-3 (3)	--	--	VSC4 (2) (Hands On Training Related to DSE)		FP/CEP (2)	22	
		DSC1 -13 (3+1)	DSE1-4 (3)							
DSC1 -14 (3+1)										
Cum Cr.	48	12	20	10	14	16	12	44		
Exit Option: Award of UG Degree in Major with 120-132 credits OR Continue with Major.										

6.0	VII	DSC1 -15 (4+2)	DSE1 -5 (4+2)	RM (4)	--	--	--	--	22	44 Four Years Bachelor (Honours) Degree in main Faculty (176)
		DSC1 -16 (4+2)								
	VIII	DSC1 -17 (4+2)	DSE1 -6 (4+2)	--	--	--	OJT / FF (4)	22		
		DSC1 -18 (4+2)								
Cum Cr.	72	24	24	10	14	16	16	176		
Four-year UG Honours Degree in Major and Minor with 176 Credits.										

Fourth Year of UG Honours with Research Degree in Major and Minor

6.0	VII	DSC1 -15 (4+2)	DSE1-5 (4)	RM (4)				RP (4)	22	44 Four Years Bachelor (Honours with Research) Degree in main Faculty (176)
		DSC1 -16 (4)								
	VIII	DSC1 -17 (4+2)	DSE1-6 (4)				RP (4+4)	22		
		DSC1 -18 (4)								
Cum Cr.	68	20	24	10	14	16	24	176		
Four-year UG Honours with Research Degree in Major and Minor with 176 Credits.										

NOTE:

1. OE – Each BOS will design Four OE (Open Elective) course for 1st to 4th semester each.
2. L1 –English, L2 – Marathi / Hin (Introductory)
3. Value Added Course: 1. NCC/NSS/Sports/Cultural/MOOCs/SWAYAM/YOGA/Health and Wellness
4. IKS – Each BOS will design one IKS course.
5. Each subject BoS will design curricula for all courses of the subject (including DSC, DSE, RM, etc) and will decide the pattern for credit distribution (Such as for Theory and Practical)
6. The UGC Regulations, 2021 permit up to 40% of the total courses being offered in a particular programme in a semester through the Online Learning Courses offered through the SWAYAM platform and/or other State Level Common Platforms which can be developed in due course with the participation of different Universities/ HEIs.
7. OJT/FP: Student has to earned the requisite 04 credits of on-the-job training (OJT) / Field Project (FP) during summer break, after completion of the second semester of the first year in the respective Major Subject.

Abbreviations:

Generic/ Open Electives: OE; Vocational Skill and Skill Enhancement Courses: VSEC; Vocational Skill Courses: VSC; Skill Enhancement Courses: SEC; Ability Enhancement Courses: AEC; Indian Knowledge System: IKS; Value Education Courses: VEC; OJT: On Job Training: Internship/ Apprenticeship; Field projects: FP; Co-curricular Courses: CC; Community Engagement & Service: CEP; RM: Research Methodology; Research Project: RP