

BACHELOR OF SCIENCE
F.Y.B.Sc.
SEMESTER I AND II
SCHEME OF PAPERS

Semester I & II	Credits	Theory		Practical (2)	Total
		I.S.A.	S.E.E		
DSC 1	6	20	80	50	150
DSC 2	6	20	80	50	150
DSC 3	6	20	80	50	150
AECC	4	20	80	-	100
GE	4	15	60	25	100
GRAND TOTAL	26	95	380	175	650

DISCIPLINE SPECIFIC CORE (DSC 1,2,3) Semester I & II (Choose **any one group)**

1. Chemistry, Physics, Mathematics (C, P, M)
2. Chemistry, Physics, Zoology (C, P, Z)
3. Chemistry, Physics, Geology (C, P, G)
4. Chemistry, Botany, Zoology (C, B, G)
5. Chemistry, Botany, Geology (C, B, G)
6. Computer Science, Physics, Mathematics (CS, P, M)

ABILITY ENHANCEMENT COMPULSORY COURSE (AECC)

DIV A

(SEMESTER I) Environmental Education

(SEMESTER II) English/ Konkani/ Marathi/ Hindi (Choose any one language)

DIV B

(SEMESTER I) English/ Konkani/ Marathi/ Hindi (Choose any one language)

(SEMESTER II) Environmental Education

GENERAL ELECTIVE

Semester I & II (Choose **any one** subject other than their DSC)

Computer Science/ Physics/ Botany/ Geology