

BCA / Computer Applications (First Year) - Fr Agnel College of Arts & Commerce - Pilar, Goa

Sem.	Major-Core	Minor	MC	AEC	SEC	I	D	VAC#
I	Major- 1 CSA-100 Problem Solving and Programming	Minor -1 MAT-111 Elementary Mathematics	MC-1 CSA - 131 E-Commerce	AEC -1 ENG-151 Communicative English: Spoken and Written	SEC-1 CSA - 141 Office Automation and PC Troubleshooting			VAC 101: Environmental studies – I
					CSA-142 Python Programming			VAC 105: Constitutional Values & Obligations
								VAC 112: E-Waste management
								VAC 117: Life Skills

#A student will not be allowed to offer in Semester II, courses that have already been offered in Semester I.

NOTE: (i) Multidisciplinary courses will be offered only to those students who do not have exposure to the subject at the Std XII level

(ii) SEC courses will be offered depending on the number of students applying of the same and/or availability of seats

Sem.	Major-Core	Minor	MC	AEC	SEC	I	D	VAC#
II	Major- 2 CSC-101 Computer Organization	Minor-2 MAT-112 Elementary Statistics	MC-2 CSA- 133 Green Computing	AEC-2 ENG-152 Digital Content Creation in English	SEC-2 CSA- 143 Data Analytics using Spreadsheets			VAC 112: E-Waste management
					CSA-144 2D Animation			VAC 117: Life Skills
								VAC 112: E-Waste management
								VAC 117: Life Skills
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