

M.E.S Vasant Joshi College of Arts and Commerce, Zuarinagar-Goa

Academic Year 2025-2026

BCA Course Outcomes from Semester I to Semester VI Under NEP 2020

Semester	Course Code	Course Category	Course Title
I	CSA-100	Major	Problem-Solving and Programming
I	MAT-111	Minor	Elementary Mathematics
I	PSY-131	MC	Psychology of Adjustment
I	ENG 151	AEC	Communicative English: Spoken and Written
I	CSA-142	SEC	Python Programming
I	VAC-101	VAC	Environmental Studies II
I	VAC-108	VAC	Introduction to the Folktales of India
II	MAT-100	Major	Foundational Mathematics
II	CSA-111	Minor	Computer System Fundamentals
II	PSY-132	MC	Environmental Psychology
II	ENG-152	AEC	Digital Content Creation in English
II	CSA-143	SEC	Data Analytics using Spreadsheets
II	VAC-111	VAC	E-Waste Management
II	VAC-117	VAC	Youth Empowerment using Mind Mapping
III	CSA - 200	Major	Data Structures
III	CSA-201	Major	Database Management Systems
III	CSA-211	Minor	Reasoning Techniques
III	PSY-231	MC	Relationship Psychology
III	HIN-251	AEC	सम्प्रेषण कौशल (Communication Skill)
III	CSA-241	SEC	Multimedia Applications
IV	CSA-202	Major	Web App Development
IV	CSA-203	Major	Agile Methodologies
IV	CSA-204	Major	Object-Oriented Concepts
IV	CSA-205	Major	Web Technology
IV	CSA 221	Minor	Digital Marketing
IV	HIN-252	AEC	संभाषण कला (Sambhashan kala)
V	CSA-300	Major	UI- UX Design
V	CSA-301	Major	Full Stack Development
V	CSA-302	Major	Cloud Computing
V	CSA-303	Major	Internet Technologies
V	CSA-321	Minor	(Internship) (VET)
V	CSA-361	I	(Summer Internship)
VI	CSA-304	Major	Cyber Security
VI	CSA-305	Major	Mobile App Development
VI	CSA-306	Major	Machine Learning
VI	CSA-307	Major	Project
VI	CSA-322	Minor	Social Media Marketing & Analytics (VET)



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