

# Vivekanand College, Kolhapur (Empowered Autonomous)

## Department of Computer Science

### Departmental Teaching and Evaluation scheme

(2024-25 onwards for NEP-2.0)

### Three/Four- Years UG Programme

Department/Subject Specific Core or Major (DSC)

(as per NEP-2020 Guidelines)

NEP 2.0

### First Year Semester-I & II

Sr. No.	Course Abbr.	Course code	Course Name	Teaching Scheme Hours/week		Examination Scheme and Marks				Course Credits
				TH	PR	SEE	CIE	PR	Marks	
<b>Semester-I</b>										
1	DSC-I	2DSC03CSC11	Problem Solving using Computers-I	2	-	40	10	-	50	2
2	DSC-II	2DSC03CSC12	Introduction to DBMS-I	2	-	40	10	-	50	2
3	DSC CSC-PR-I	2DSC03CSC19	DSC Computer Sci Lab-1	-	4	-	-	25	25	2
4	OEC COS-PR-I	2OEC03COS12	Computational Science-I (Fundamentals of Computer)	-	4	-	-	25	25	2
<b>Semester –I Total</b>				<b>4</b>	<b>8</b>	<b>80</b>	<b>20</b>	<b>50</b>	<b>150</b>	<b>8</b>
<b>Semester-II</b>										
1	DSC -III	2DSC03CSC21	Problem Solving using Computers-II	2	-	40	10	-	50	2
2	DSC -IV	2DSC03CSC22	Introduction to DBMS-II	2	-	40	10	-	50	2
3	DSC CSC-PR-II	2DSC03CSC29	DSC Computer Sci Lab-2	-	4	-	-	25	25	2
4	OEC COS-PR-II	2OEC03COS22	Computational Science-II (Introduction to Web)	-	4	-	-	25	25	2
<b>Semester –II Total</b>				<b>4</b>	<b>8</b>	<b>80</b>	<b>20</b>	<b>50</b>	<b>150</b>	<b>8</b>

Abbreviations: TH-Theory, PR-Practical, PRO- Project, SEE- Semester End Examination, CIE-Continuous Internal Examination

Note: Minimum passing for 10 marks Internal evaluation = 04 marks  
Minimum passing for 40 marks Theory paper = 16 marks  
Minimum passing for 25 marks Practical = 10 marks

Passing percentage for Democracy, Election and Good Governance (DEGG) and Environmental Studies papers should be 40%

**Separate passing for each Head - SEE, CIE and Practicals**