

**ST. VINCENT PALLOTTI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR**

(An autonomous institution affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)

**B. Tech. Scheme of Examination & Syllabus 2022-23
COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)****VIII Semester****Option A**

Sr No	Course Category	Course Code	Course Title	Hours per Week			Credits	Maximum Marks		
				L	T	P		Continual Assessment	End Sem Examination	Total
1	ELC	22DS801P(i)*	Industry/Research Internship (Project based on one semester internship in Industry/Research Institute/ National Laboratories/ Incubation Center)	-	-	-	12	300	100	400
Total				0	0	0	12	300	100	400

*End semester examination will consist of evaluation of seminar & project report.

Option B

Sr No	Course Category	Course Code	Course Title	Hours per Week			Credits	Maximum Marks		
				L	T	P		Continual Assessment	End Sem Examination	Total
1	ELC	22DS801P(i)	Institutional Internship ^{\$}	-	-	12	6	100	100	200
			Project – III	-	-	12	6	100	100	200
			Total	-	-	24	12	200	200	400
OR	OR									
2	ELC	22DS801P(iii)	NPTEL courses [#]	-	-	12	6	-	-	200
			Project – III	-	-	12	6	100	100	200
			Total	0	0	24	12	-	-	400

Option B is available to students only after recommendation of the concerned Head of the department.

The project and internship should contribute towards career development plan of the students.

* Minimum 90 days internship in any industry and project is to be carried out during internship.

At least Two NPTEL courses in parent branch as approved by the department to complete total 6 credits. Direct credit transfer will be done in such cases

\$ Institutional Internship by institute level cell(s), SVP CET.

		July 2025	2.0	Applicable for 2025-26
Chairman - BoS	Dean – Academics	Date of Release	Version	