

VCET Strategic plan

2023-24

Strategic Goal	Strategic Plan	Deployment
NAAC and NBA Accreditation	Apply for NBA Accreditation.	Applied for accreditation of UG Civil Engineering.
	Apply for NAAC Accreditation (second cycle).	Applied for NAAC accreditation.
Promote consultancy work	Establishment of a government-recognized material testing laboratory.	<ul style="list-style-type: none"> • Established a Material Testing Laboratory recognized by Vasai Virar Municipal Corporation. • Started the Audit, Design, and Testing Cell.
Expansion of existing programs and introduction of new programs	Starting new UG/PG programs in emerging areas.	<ul style="list-style-type: none"> • UG program in Electronics (VLSI Design) was introduced. • Intake of CSEDS was increased from 60 to 180.
	Starting the PG Course in Management.	Started a PG program in Management (MMS) with an intake of 120.
	Starting PG courses in computer-allied disciplines.	In the planning phase.
Phase-wise upgradation of physical infrastructure	Construction of additional academic building.	Laid foundation stone for additional academic building.
	Renovation of the canteen facility.	The renovation of the canteen is done.
	Renovation of the entrance, memorial area, and landscaping.	Renovation of the entrance and memorial area and landscaping are done.
	Renovation of the Mechanical and Civil Engineering Department.	The Mechanical and Civil Engineering Department renovated.
	Renovation of civil infrastructure.	In the planning phase.
	Enhancement of classroom infrastructure.	Installed air conditioners in classrooms.
	Laboratory development for newly added courses.	In the planning phase.
Phase-wise Upgradation of IT Infrastructure	Purchase of new PCs.	Purchased 200 PCs for the AIDS and CSEDS departments.
	Write-off all PCs in the EXTC department.	In the planning phase.
	Increase Internet bandwidth.	Internet bandwidth was upgraded from 1224 mbps to 1.5 Gbps.
Independent library building and upgradation of library resources	Increase volumes, titles, and digital subscriptions.	A new standalone building for the library was constructed with a digital library with 20 PCs.