## **ACADEMIC INFORMATION**

## **Courses run by the Institute**

Sr.	Under Graduate Courses	Duration of
No.		Program
1	Architecture	5 years (10
		semesters)
2	Civil Engineering	4 years (8
		semesters)
3	Chemical Engineering	_"_
4	Computer Science Engineering	_"_
5	Electronics & Communication Engineering	_"_
6	Electrical & Electronics_Engineering	_"_
7	Mechanical Engineering	_"_
8	Metallurgical & Materials_Engineering	_"_
9	Mining Engineering	-"-
Sr.	Post Graduate Courses	Duration of
No.		Program
1	Environmental Engineering	2 years (4
		semesters)
2	VLSI Design	_"_
3	Ferrous Process Metallurgy	_"_
4	Heat Power Engineering	_"_
5	Industrial Engineering	_"_
6	Integrated Power System	_"_
7	Material Engineering	_"_
8	Structural Dynamics and Earthquake	_"_
	Engineering	
9	Structural Engineering	_"_
10	Water Resources Engineering	_"-
11	CAD-CAM	_"_
12	Urban Planning	-"-
13	Computer Science Engineering	_"_

## M. Tech. (by Research)

M. Tech. (by Research) program is offered in all Engineering departments viz. Civil, Mechanical, Electrical, Electronics & Computer Science, Metallurgical & Materials, Mining and Architecture department.

## Ph.D. (Part Time / Full Time)

Ph.D. (Part Time / Full Time) program is offered in all Engineering, Applied Sciences and Architecture departments viz. Civil, Mechanical, Electrical, Electronics & Computer Science, Metallurgical & Materials, Mining, Architecture, Physics, Chemistry, Mathematics, Humanities. Ph D program under QIP scheme is offered in two departments' viz. Electrical and Metallurgical & Materials Engg.