

**List of equipments costing Rs. 1.00 lac and above**

Name of the Faculty:

Faculty of Engineering & Technology

Name of the Department:

Department of Civil Engineering

S.No.	Name of the Equipment/Item	Qty.	Date of purchase	Location of install.
1	Toshiba LCD Projector, Model T-91	1	20.10.2004	10th Plan
2	Computerized Universal Testing Machine	1	12.2.2005	Structure Engg. Lab.
3	Electronic Torshion Testing Machine	1	12.2.2005	Structure Engg. Lab.
4	Electronic Pendulam Impact testing Machine	1	12.2.2005	Structure Engg. Lab.
5	3 PINNED ARCH	1	31/7/2008	Structure Engg. Lab.
6	Venturi Meter (Bernoulli)	1	20.2.1997	Hydraulic Lab.
7	Hydraulic Bench (Volmt)	1	31.7.2009	Hydraulic Lab.
8	Hydraulics Bench (Gravitymetric)	1	31.7.2009	Hydraulic Lab.
9	2.5 METER FLOW CHANNEL	1	31.7.2009	Hydraulic Lab.
10	HYDROLOGY APPARATUS	1	28.3.2007	Hydraulic Lab.
11	ABEM TERRAMETER SAS-300	One	1.12.1992	Geology Lab.
12	ABEM SAS 2000 Booster Trans- meter S/n 9315503 with 2 m Cable	One	03.6.1993	Geology Lab.
13	Concrete Test Hammer	One	01.5.1996	Geology Lab.
14	Erudite Resonant Frequency Tester	One	01.5.1996	Geology Lab.
15	INOVA-10 Digital Water Testing Field Kit for Testing of Physical , and Chemical Parameters of Drinking Water.	1	31.3.2005	Geology Lab.
16	ABEM Wadi VLF System consist of controller antena & receiver unit etc.	1	29.3.2007	Geology Lab.

17	Stress Strain Curve for Automatic Compression Testing Machine	1	12.3.2010	BMC lab.
18	Ultrasonic Tester pundit plus with data conversion software	1	31.3.2009	BMC lab.
19	Automatic compression Testing Macine 2000 KN with P IV computer with printer and UPS	1	9.3.2009	BMC lab.
20	Dyna Basic Unit Mano meter type for pull of testing, disc 50mm	1	19.10.2010	BMC lab.
21	CANIN+ for Mesurment of Corrosion in Concrete	1	19.10.2010	BMC lab.
22	Erudite MK-4 (Resonent frequency Measurement	1	19.10.2010	BMC lab.
23	Oscilloscope for Erudite	1	19.10.2010	BMC lab.
24	Deflection Controoled Flexure Testing Machine 300KN	1	17.5.2012	BMC lab.
25	Auto Chemistry System W/940 110/220 USA	One	17.6.1993	Env. Engg. Lab.
26	Weather Station	1	01.4.2004	Env. Engg. Lab.
27	Paqua Lab. System 25 with accessories	One	24.6.1997	Env. Engg. Lab.
28	ATOMIC ABSORPTION SPECTRO PHOTOMETER	One	31.3.2002	Env. Engg. Lab.
29	DATA LOGGING INTEGRATING SOUND LEVEL METER TYPE	One	3.4.2002	Env. Engg. Lab.
30	GAS LIQUID CHROMATOGRAPH MODEL MICHRO -9100 DED	1 set	01.3.2005	Env. Engg. Lab.
31	Mercury Analyser with Measuring range from 20-200 nanogram.	1	29.8.2004	Env. Engg. Lab.
32	Microprocessor Based UN- Visible Spectrophotometer with calibr PC LINK Software For US_VIS Spectrophotometer	1Set	12.5.2005	Env. Engg. Lab.
33	Nikon Electronic Digital Theodolite	2	28.3.2007	Surveying Lab.
34	TC - 305 Total station with standerd tribranch	1 set	28.3.2002	Surveying Lab.
35	Total station Model DTM-521with all accessories	One	27.3.2002	Surveying Lab.
36	Relative Density Apparatus AIM 115	1	18.1.2007	Soil Mech. Lab.
37	Direct Shear Test Apparatus Electronic of Aim-104, AIM10501	1	18.1.2007	Soil Mech. Lab.
38	Consolidation Apparatus, Aim 129, dr. No. 970097F& 970097 R	1	18.1.2007	Soil Mech. Lab.

39	Triaxial outfit, Motorised with electronic measurement,	1	23.1.2007	Soil Mech. Lab.
40	Plotter Canon IPF 750 size A-0 with stand	1	15.11.2010	CAD Lab.
41	R-910 Server with intel Xeon core 6U or 7U TPM mother board, HDD SAS 3*144GB	1	3.2.2011	CAD Lab.
42	Shake Table Size 1.5x1.5 mtrs	1	2/9/2010	Dynamics Lab.
43	Universal Data Acquisition System & Accessories	1 set	26.7.2010	Dynamics Lab.
44	Universal Data Acquisition System & Accessories	1 set	31.3.2011	Dynamics Lab.
45	Horizontal Shake Table with eccentric cam	1 set	28.3.2013	Dynamics Lab.
46	Shake Table instrumentation	1 set	28.3.2013	Dynamics Lab.
47	Experimental Models consisting of 12 models	1 set	28.3.2013	Dynamics Lab.
48	Total station Model ZT-20R (geomax) with all accessories	3	30.3.2013	Surveying Lab.
49	Tensile Strength Tester, Electrically Operated	1	13.8.2013	BMC lab.
50	Digital Test Concrete Test Hammer PC.	1	25.6.2013	BMC lab.

Head,

Department of Civil Engineering