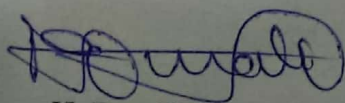
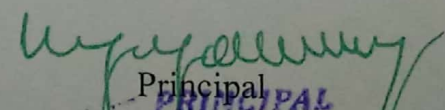


**VEMANA INSTITUTE OF TECHNOLOGY**  
**Koramangala, Bangalore – 34**

**CIVIL LABORATORY EQUIPMENTS WITH SPECIFICATION**

Sl.No	Items	Quantity required
<b>Concrete &amp; Highway Lab</b>		
1	Universal Testing Machine 1000KN, 4 Pillars with Hydraulic Jaws, Flexure testing attachments, split tensile testing attachments and all accessories with computer system & software.	1
2	Mortar Cube Making Machine	1
3	Flow Table Test for Mortar.	1
4	Mortar Cube Moulds (70.6mm X 70.6mm X 70.6mm)	12
5	Le-Chartle Flask	6
6	Digital Thermometer (500°C)	3
7	Digital Platform Weighing Machine (500Kg).	1
8	Digital Spring Balance (20 Kg)	4
9	Slump Flow Test	1
10	V Funnel Test	1
11	L Box Test	1
13	U Box Test	1
14	J Ring Test	1
15	Ultrasonic Pulse Velocity	1
16	Measuring Jar 1 Liter	4
<b>Environmental Engineering Lab</b>		
17	Air Quality Monitory Kit	1
18	Noise Level Meter	1
19	Glass Jars [White] [5 Liters]	3
20	Glass Jars [Brown] [5 Liters]	1
<b>CAD Lab &amp; Concrete Lab</b>		
21	HP A3 Laserjet Printer – M403D Model	1
22	HP all-in-one laser printer Model M126nf	2

  
 HoD – Civil

  
 Principal  
**PRINCIPAL**  
 Vemana Institute of Technology  
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