

**Faculty of Civil Engineering**  
**M.E. Infrastructure Engineering and Management**  
**(R 2017) Semester – I**  
**IM5111 Testing and Project Management Lab**  
**(Requirements for a batch of 25 students)**

<b>Sl. No.</b>	<b>Description of Equipment</b>	<b>Quantity required (R)</b>	<b>Quantity available (A)</b>	<b>Deficiency (R - A)</b>
1.	Loading frame of 100 ton capacity with required accessories	1		
2.	Compression Testing Machine (CTM) with required accessories	1		
3.	HP Desktops Computers (Intel i7 core, 4 GB RAM, 1 TB HDD and 1 GB Graphics card)	18 Nos		
4.	MS Project	10 users (latest Version)		
5.	Primavera, MS Office - Excel	10 users (latest Version)		

**Faculty of Civil Engineering**  
**M.E. Infrastructure Engineering and Management**  
**(R 2017) Semester – II**  
**IM5211 GIS Laboratory**  
**(Requirements for a batch of 25 students)**

<b>Sl. No.</b>	<b>Description of Equipment</b>	<b>Quantity required (R)</b>	<b>Quantity available (A)</b>	<b>Deficiency (R - A)</b>
1.	HP Desktop Computers (Intel i7 core, 4 GB RAM, 1 TB HDD and 1 GB Graphics card)	18		
2.	Softwares:- i)ESRI – ArcGIS (latest Version)	18 Users		
3.	ii)Quantum GIS (Open Source)	18 Users		