

**Faculty of Architecture and Planning**  
**M.Arch- Architecture (R2017)**

**Minimum requirements for Studio and Laboratory Equipment for the Architecture**

**A. Studios (For each batch)**

Sl. No.	Description of Equipment	Quantity Required (R)	Quantity Available(A)	Deficiency (R-A)
1	Drawing board of size A0 (110cm x 80cm),stand and stool (1 No./Student)	20		
2	Storage facilities for drawings and models of students (1 No./Student or equivalent)	20		
3	Permanent display panels Or Portable display panels (Min 4 Nos of 8' x 4' or equivalent)	5		

**B. Laboratories (Equipment can be shared for respective subject hours as per timetable for each batch/year)**

**1. Computer Lab**

Sl.No.	Description of Equipment	Quantity Required(R)	Quantity Available(A)	Deficiency (R-A)
1	Computers with configuration to run required licensed software effectively (1 No./ Student)	20		
2	Plotter ( A1size)	1 No.		
3	A4 Size Printer/Scanner	2 Nos.		
4	LCD with support system	1 No		

**2. LICENSED SOFTWARE FOR COMPUTER LAB**

Sl. No.	Purpose	Software Type (Latest version preferable)	Quantity Required (R)	Quantity Available (A)	Deficiency (R-A)
1.	General Purpose software for word processing, spread sheets, etc.,	Microsoft Office or Equivalent	1 No/ Computer		
2.	2D & 3D Drafting, Modelling	AutoCAD/equivalent; 3DS MAX/Sketchup/MAYA/ equivalent	1 No/ Computer		

3.	Visualisation, Image Editing Presentation	Adobe Illustrator Photoshop/Flas h/Director/equiv alent	1 No/ Computer		
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### 3. Other Labs

B.Arch Labs (Carpentry and Model Making Workshop, Survey, Climatology, Acoustics and Lighting Laboratories) as required can be shared with additional requirements if any for M.Arch.