

Smart Class Room Installation – Guidelines

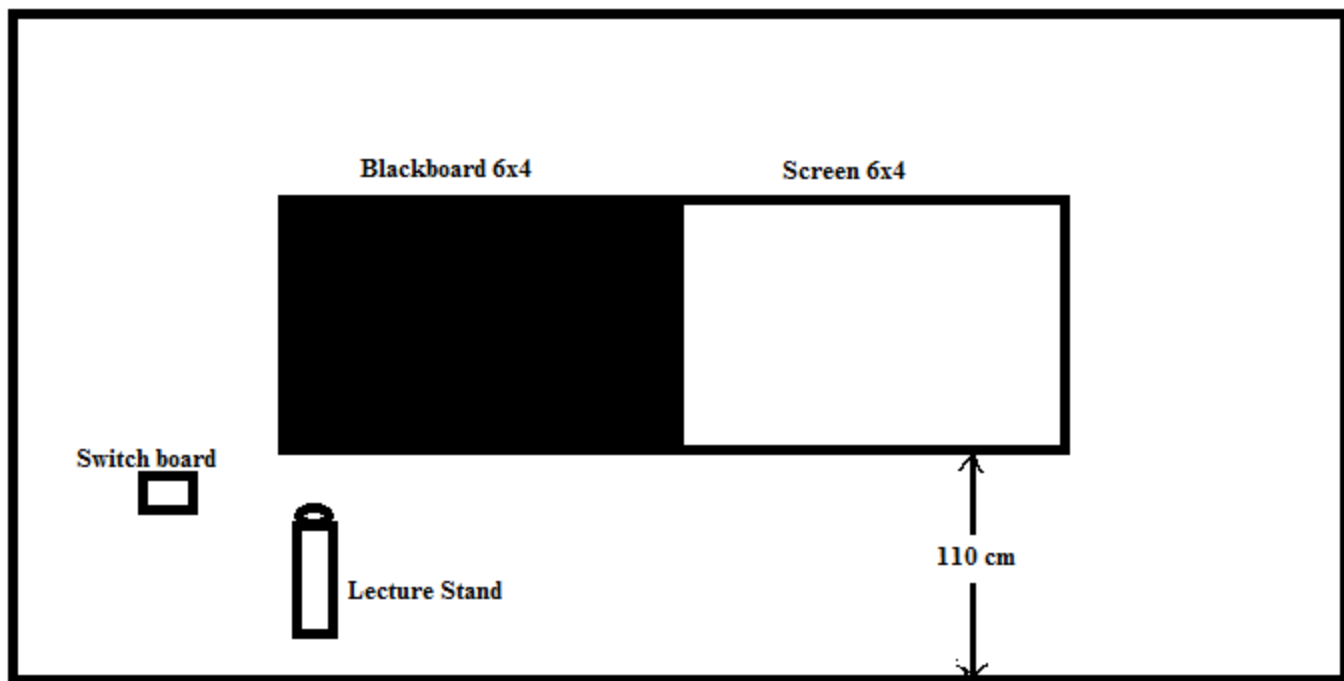
KELTRON will be supplying and setting up the following equipments

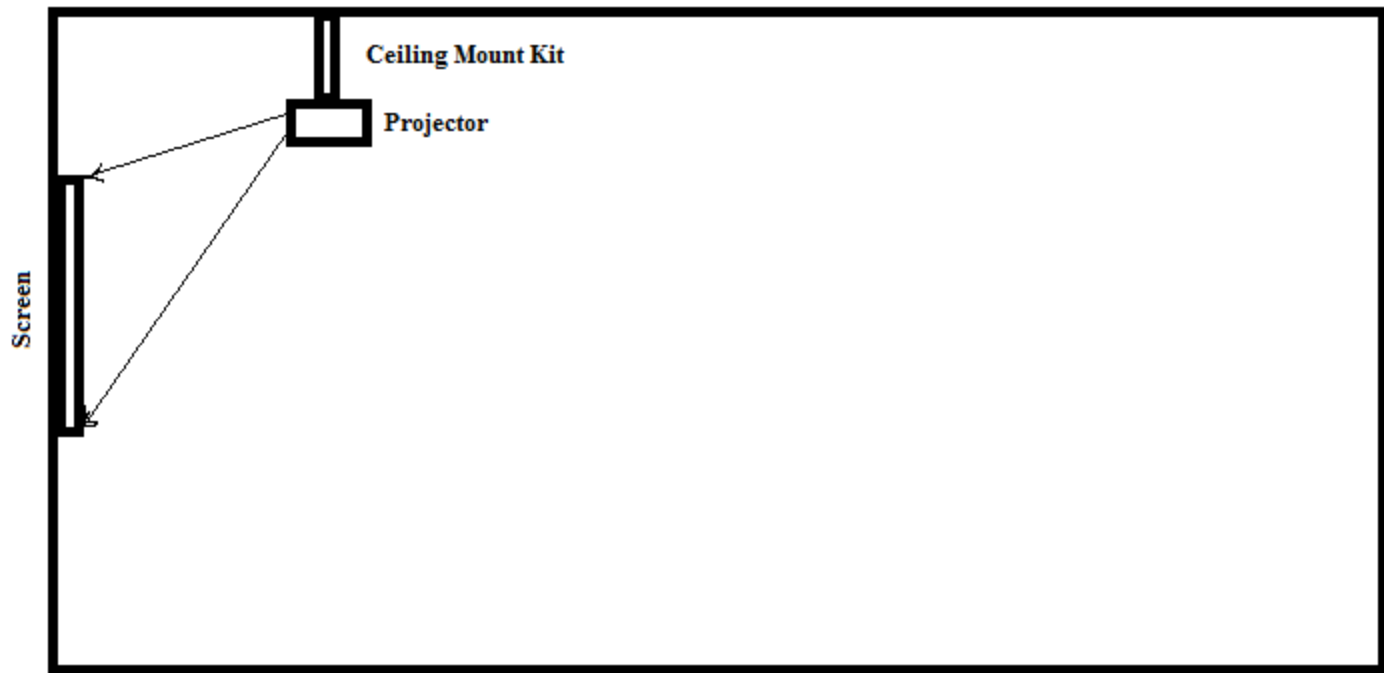
1. Laptop
2. Projector
3. Ceiling Mount kit for Projector
4. Screen
5. Speaker for laptop

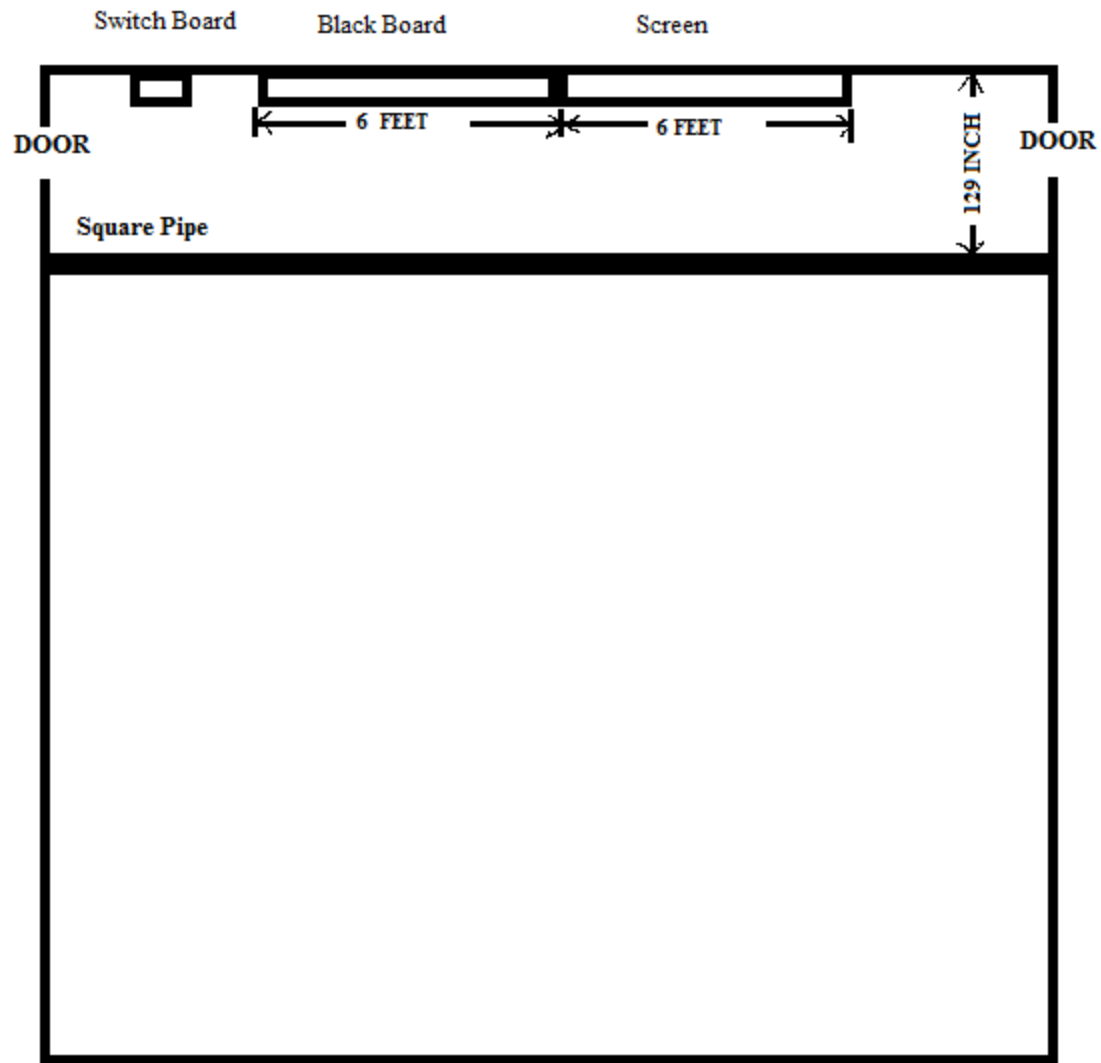
The total cost of the systems including taxes and installation is **Rs.62,730/-**

The ideal condition of a smart class room is as follows

1. The screen is installed at the right side of the blackboard and the teacher will be on the left side of the blackboard.
2. If possible the blackboard may be shifted to left of centre so that there will be sufficient space for the screen and the view will be better.
3. 2 Electrical plug pints (5A) with switch is to be provided in the class room (left of blackboard) by the school (position shown in the attached picture)
4. The laptop is placed on a table or podium left of blackboard and teacher will operate it for projecting images, videos etc..
5. The ceiling mount kit for projector is fixed on the roof of class room. Concrete roof is better for fixing the ceiling mount. Else a square pipe (16guage, 3”x1.5’) has to be fixed across the class room (details shown in the picture) by the school.
6. Any obstructions on the wall (for fixing screen) or on the roof for screening mount kit, to be removed by school
7. UPS is an option. It is not advised in the class room premises since it’s an electrical hazard and students may get electrical shock if not properly kept in a restricted area.
8. Detailed positions are shown in the picture attached.
9. For any further clarifications kindly contact us 0484-2401360, 9746660037







16 GAUGE

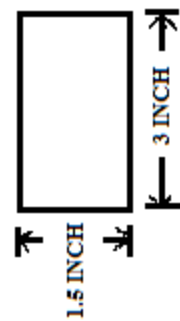


Fig: Square Pipe Dimension

NOTE: Square Pipe is needed only if the roof is not concrete.

CHECK LIST FOR SMART CLASSROOM

School Name	
Contact Name	
Contact Number	Landline:
	Mob:
Classroom Type	RCC/Sheet/Roof Tile
If Sheet/Roof Tile , Rod fixing completed	Yes/No
Electrification Completed	Yes/No

Name

Signature

Seal

For any clarification : 0484 2401360, 9746660037, 9746660063

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