

MANAS VALLEY ACADEMY**INFRASTRUCTURE DETAILS:**

S.No	Description	Minimum Size (as per SOP)	No. of Units Available
1	Class Room (For running Classes)	Greater than equal to 500 sq ft (46.45 sqm)	40
2	Other Rooms	Greater than 500 sq ft (46.45 sqm)	9
3	Other Rooms	Less than 500 sq ft (46.45 sqm)	3
4	Composite Science Lab	Greater than equal to 600 sq ft (55.74 sqm)	1
5	Mathematics Lab	Greater than equal to 500 sq ft (46.45 sqm)	1
6	Physics Lab	Greater than equal to 600 sq ft (55.74 sqm)	1
7	Chemistry Lab	Greater than equal to 600 sq ft (55.74 sqm)	1
8	Biology Lab	Greater than equal to 600 sq ft (55.74 sqm)	1
9	Computer Lab	Greater than equal to 600 sq ft (55.74 sqm)	1
10	Library	Greater than equal to 1200 sq ft (111.48 sqm)	1
11	Music Room	Greater than equal to 500 sq ft (46.45 sqm)	1
12	Dance Room	Greater than equal to 500 sq ft (46.45 sqm)	1
13	Special Educator Room	Greater than equal to 500 sq ft (46.45 sqm)	1
14	Strong Rooms		1
15	Girl's Toilet		11
16	Boy's Toilet		13
17	Toilet for CWSN (For Boys)		0
18	Toilet for CWSN (For Girls)		0
19	Girls Urinal with partition		21
20	Boys Urinal with partition		2
21	Area of Playground	Minimum 10000 Sq. Ft. (929.03 Sq. Mtr.)	10000

MANAS VALLEY ACADEMY**DIGITAL INFRASTRUCTURE DETAILS :**

S.No	Description	Minimum Size (as per SOP)	No. of Units Available
1	Computers (Desktop/Laptop) with Internet Connectivity	01 Computer System per 18 students interconnected with a single LAN network with audio- video input & output Webcam/Speakers etc). Minimum 40 computer Systems	25
2	Server (to be used as server for Assessment/Examination purposes)	At least one Computer System with high configuration	1
3	Data backup device- either Cloud base or Physical (external HDD) for all kinds of data storage	Mandatory	5
4	Internet Connectivity (Lease Line/Wi-Fi) with high speed	Mandatory	1
5	Printers/Scanners	At Least 2 Printers/2 Scanners	3
6	UPS-To support all computer systems in lab for providing power backup to ensure uninterrupted power supply	Mandatory	1
7	Licensed Software including Anti-Virus and other Security systems for Digital Infrastructure	Mandatory	1
8	Digital Smart Boards	Mandatory	1