

S.No	ROOM NAME	ROOM DIMENSIONS		LAB AREA IN SQM	FURNITURE DESCRIPTION	QTY IN NO'S	REMARKS	ELECTRICAL										ELV						CIVIL														PLUMBING										
		L (mm)	B (mm)					EXHAUST FAN/SYSTEM	POWER SOCKETS			SWITCH BOARDS		LIGHTS		FANS	AIR CONDITIONING	DATA	VOICE	SMOKE DETECTORS		PA SYSTEM	FALSE CEILING (SQM)	FLOORING (SQM)	SKIRTING (RMT)	HPL PARTITIONS (SQM)	DADOING (SQM)	WPC DOORS	SCIENTIFIC DOORS	UPVC WINDOWS	BRICK WORK		VIEW WINDOW (SQM)	PCGI PANELING (SQM)	BIB TAP	BRONZE GATE VALVE	MULTI FLOOR TRAP	WASH BASIN	EWC	2 IN 1 FAUCET	SOAP DISH	TOWEL RING	MIRROR	SELF CLOSING TAP				
									RP	UPS	MODULE			RP	UPS					ABOVE	BELOW										9 INCH	4 INCH																
1	REFERENCE STANDARD ROOM	4405	2700	11.89	REFRIGERATORS	2			4	4	6M			3	3	1			1	1	1	12	12	15				2.52	1.08		0.138		1.35	13														
2	INSTRUMENTATION ROOM-1	4405	11300	49.78	SITTING HEIGHT WORK BENCH CHAIRS TYPE-2	9	2 CORNER CABINETS		13	22	6M			8	7	6	8TR DSU	18		3	3	2	49.72	49.72	32				4.725	3.78		2.1	7.98															
3	BALANCE ROOM-1	3040	3240	9.85	ANTI VIBRATION TABLE CHAIRS TYPE-2	5				5	6M			2	2	1	2TR SPLIT	5		1	1	1	9.8496	9.8496	13				2.1	1.08		0.138	11.1125															
4	WET ANALYSIS LAB-1	10615	5805	61.62	STANDING HEIGHT WORK BENCH WITH SINK	6	1 CORNER TABLE			10	6	6M			6	6	8	8.5 TR DSU	3		3	3	2	61.48	61.48	32.84				4.725	3.24		0.414															
					STANDING HEIGHT ISLAND WORK BENCH	8	OPPOSITE TO EACH																																									
					ANTI VIBRATION TABLE	3																																										
					2 TIER REAGENT RACKS	4			8	2	6M						4																															
					SPOT EXTRACTORS	6																																										
					SINK	3																																										
					CHAIRS TYPE-2	8	EXTRA TO BE ADDED																																									
					VERTICAL STORAGE CABINET	2																																										
5	DISSOLUTION ROOM-1	2640	5805	15.3252	L SHAPE STANDING HEIGHT WORK BENCH WITH SINK ANTI VIBRATION TABLE	2			4	4	6M			3	3	2		6		1	1	1	15.312	15.312	16.88				6.93	1.08		4.807																
6	WATER PURIFICATION ROOM-1	2595	3185	8.27	L SHAPE STANDING HEIGHT WORK BENCH WITH SINK L SHAPE STANDING HEIGHT WORK BENCH WITH SINK	1			5	2	6M			2	2	1	1.5 TR SPLIT			1	1	1	8.26508	8.265075	11.56				1.08		0.138		1.08															
7	WASH AREA-1	2595	2505	6.50	HEIGHT WORK BENCH WITH SINK	1			6	2	6M			2	2					1	1	1	6.50048	6.500475	10.2																							
8	DOCCUMENTATION ROOM-1	3030	5805	17.5892	WORK STATION	8			16	8	6M			3	3	2	2TR SPLIT	8		1	1	1	17.5892	17.58915	17.67				2.52	2.16		0.276																
					OVERHEAD STORAGE CABINETS	11																																										
					TASK CHAIRS	8																																										
					VERTICAL STORAGE CABINET	1																																										
9	GENTS TOILETS	3000	3425	10.28				1	1		3M			4	2					1	1		10.275	10.275		11.13	26.88	2.1							1			3	2	2	2	2	2	2	2	2	2	
10	LADIES TOILETS	3000	3425	10.28				3	1		3M			4	2					1	1		10.275	10.275		13.545	26.88	2.1						1			4	2	3	3	2	2	2	2	2	2	2	
11	DOCUMENTATION ROOM-2	6160	3440	21.1904	WORK STATION	8			16	8	6M			3	3	2	2TR SPLIT	8		1	1	1	21.1904	21.1904	19.2				2.52	2.16		0.276																
					OVERHEAD STORAGE CABINETS	11																																										
					TASK CHAIRS	8																																										
					VERTICAL STORAGE CABINET	1																																										
12	HOT ZONE ROOM	6160	4950	30.492	STANDING HEIGHT WORK BENCH	6			18	6	6M			6	6	4				2	2	2	30.492	30.492	22.22				2.52	1.08		0.138																
					Ovens	2																																										
					FUME HOOD	2			12		3M																																					