

BLOCK WISE DETAIL OF TEACHING LEARNING FACILITIES AND LIST OF MAJOR EQUIPMENTS

Block	Room no./ Type of Facility	Location
Administrative	Reception Area	Ground Floor
Block	Principal's Office	Ground Floor
	Administrative Office	Ground Floor
	Dining Area & Pantry	Ground Floor
	Scholarship Cell	Ground Floor
	Store Room	Ground Floor
Arts Block	Room No. 2,3,4,5,6,7,8,9,10,11	Ground Floor
	Room No. 14,15,16,17,18,19,20,21,22,23	First Floor
	Common Room	Ground Floor
	NCC office	Ground Floor
	NSS Room	Ground Floor
	Student Support and Career Counselling cell	Ground Floor
	Youth Festival In-charge	First Floor
	Discipline In-charge	Ground Floor
	Examination	Ground Floor
	Music Room	Ground Floor
	Store Room (Examination)	Ground Floor
	Physical Education/ Sports Department	Ground Floor
	Gym/Fitness Centre	Ground Floor
	Home Science Lab	Ground Floor
	Conference Hall	First Floor
	Competitive Cell	First Floor
	Fine Arts Lab	First Floor
	Stationary and Photocopy Shop	Ground Floor
	Psychology Room/ Lab	First Floor
	Geography Room/Lab	First Floor
	Department of Punjabi	Ground Floor
	Department of English	Ground Floor
	Department of Hindi	Ground Floor
	Control Room CCTVs	Ground Floor
	Staff Room	Ground Floor
	IQAC Room	Ground Floor
Library	Office	Ground Floor
-	Circulation Counter	Ground Floor
	Reference Area	Ground Floor
	E-Library	Ground Floor
	Reading Area (Students)	Ground Floor
	Reading Area (Faculty)	Ground Floor

Table 1: Block Wise Detail of Teaching Learning Facilities (Building)

	Periodicals Section	Ground Floor
	Property Counter	Ground Floor
	Back Sets of Journals/Magazines	Ground Floor
	Literature Section	Ground Floor
	Book Bank Area	First Floor
	Store	First Floor
Computer	Room. No. 29,30	Ground Floor
Science Block	Room. No. 32,33,34,35	First Floor
DIOCK	Computer Lab-1	Basement
	Computer Lab-2	
	Computer Lab-3	
	Computer Lab-4	
	HOD Office	Basement
	Staff Room	Ground Floor
	Departmental Library-Computer Science	Basement
	Incubation/Innovation Cell	First Floor
Commerce &	Room. No. 53,54,55,56,57,58	Third Floor
Management Block	Room. No. 59,60,61,62,63,64	Fourth Floor
DIOCK	Computer Lab-1	Second Floor
	Computer Lab-2	
	Accounting Cum Retail Lab	Second Floor
	Language Lab	Second Floor
	Research Room	Second Floor
	Departmental Library/ Reading Room	Third Floor
	HOD Office	Third Floor
	Staff Room	Third Floor
Science Block	Room. No. 24,25,26,27	First Floor
	Room. No. 38, 39, 40, 41,42, 43, 44, 45, 46, 47, 48	Second Floor
	Multimedia Room	Second Room
	Physics Lab-1	Second Floor
	Physics Lab-2	
	Dark Room	
	Book Bank	First Floor
	Chemistry Lab-1	Second Floor
	Chemistry Lab-2	

	Store	Second Floor
	HOD Office	First Floor
	Staff Room	Second Floor
	Botany Lab	Second Floor
	Zoology Lab	Second Floor
	Meditation/Prayer Hall	Second Floor
	Store (Botany)	First Floor
	Store (Zoology)	First Floor
Fashion	HOD Office	Basement
Designing	Staff Room	Basement
Block	Store	Basement
	Draping room	Basement
	Apparel Construction-1 Apparel Construction-2	Basement
	Workshop	Basement
	Design Studio-1 Design Studio-2 Design Studio-3	First Floor
	Textile Lab	First Floor
	Research Room	Second Floor
	Computer Lab-1 Computer Lab-2 Computer Lab-3 Computer Lab-4	Second Floor
	Staff Room	Basement
Cosmetology	Skin Lab	Basement
Block	Make-up Lab	Basement
	Hair Lab	Basement
	Service Lab	Basement
	Theory Lab	Basement

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9.	Psychology Lab	21	
10.	Fine Arts Room	22	
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Table 2: List of Major Equipments for Labs/ Rooms/Center

Department Wise List of Teaching Learning Facilities

Department of Computer Science

Labs

S.No.	Labs	Total No. of Computers
1.	Lab 1	20
2.	Lab 2	20
3.	Lab 3	31
4.	Lab 4	31
5.	Lab 5	40
6.	Issued for E-Library	15

S.No	Items	Quantity
1.	Tablet	15
2.	Laptop	5
3.	Projector	11
4.	Lecture Stand	03
5.	Printers Inkjet Printer Laser Printer Color Printer MFD 	1 7 2 7
6.	Smart Board	3
7.	Notice Board	3
8.	Photocopier	1
9.	Projector Screen	08

S. No.	Software Name	Quantity
1.	Windows 98	1
2.	Microsoft Office 2000	1
3.	Microsoft Office 2003	1(10 users)
4.	Kaspersky Antivirus	3
5.	Tally ERP 9 Silver	1
6.	Quick Heal Total Security	2(20 users)
7.	MSDN Academic Alliance	Up to 2013
8.	Dell Inspiron 620s Desktops with: 1. Windows 7 Home Basic 2. Microsoft Office 2010 Starter Edition 3. McAfee Antivirus	20
9.	Dell Vostro 3800 Series Desktops with : 1. Windows 8.1 Single Language 2. Microsoft Office Trial Edition 3. McAfee Antivirus	10
10.	 Dell Inspiron 3647 Series Desktops with : 1. Windows 8.1 Single Language 2. Microsoft Office 3. McAfee Antivirus 	55
11.	Windows 8.1 Operating System	15
12.	Microsoft Office 2013	10
13.	Lenovo Think Edge AIO Desktop with : Window 7 Home Basic	2
14.	Dell Inspiron N5010 Laptop with : Window 7 Home Basic.	1
15.	Toshiba Sattellite M50 Laptop with : Windows XP	1

List of Licensed Software

Department of Commerce

S. No.	Items	Quantity
1	Computer	22
2	Laptop	01
3	AIO Desktop	01
4	Laser Printer	02
5.	Colour Printer	01
6.	Projector	01
7.	Tally ERP Software Multiuser	01

Department of Science

Sr. No.	Item	Product	No. of Items
1.	Glassware	Conical flask 250ml	37
2.	Iron/Steel	Almirah(Small)	31
3.	Misc. Equipment	Bunsen burner	29
4.	Chemistry Equipment	Tongs	25
5.	Table	Wooden Table	23
6.	Glassware	Measuring Cylinders 10ml	22
7.	Misc. Equipment	Tripod stand	20
8.	Physics Equipment	Function Generator	12
9.	Chemistry Equipment	utility trays	12
10.	Glassware	Beakers 1000 ml	12
11.	Glassware	Beakers 100ml	11
12.	Glassware	Conical flask 500ml	10
13.	Physics Equipment	Telescope	8
14.	Physics Equipment	Thermistor	8
15.	Chemistry Equipment	Abbe's Refractrometer	8
16.	Chemistry Equipment	Conductivity meter	8
17.	Rack	Wooden Rack	8
18.	Physics Equipment	C.R.O	7

19.	Chemistry Equipment	Melting Point Apparatus	7
20.	Physics Equipment	Spectrometer	6
21.	Chemistry Equipment	Conductivity meter	6
22.	Physics Equipment	Anderson Bridge	5
23.	Physics Equipment	Carey foster bridge	5
24.	Physics Equipment	Desauty Bridge	5
25.	Physics Equipment	Digital Multimeter	5
26.	Physics Equipment	Energy Band Gap	5
27.	Physics Equipment	P.N. Junction diode	5
28.	Physics Equipment	Sextant	5
29.	Chemistry Equipment	Fractional Weights	5
30.	Chemistry Equipment	Hot Plate	5
31.	Physics Equipment	Flashing and Quenching	4
32.	Physics Equipment	Kater's Pendulum	4
33.	Physics Equipment	Newton Ring Apparatus	4
34.	Physics Equipment	Solenoid Apparatus	4
35.	Science Equipment	Bar Pendulum (Brass)	4
36.	Chemistry Equipment	Analytical weighing balance	4
37.	Iron/Steel	Almirah	4
38.	Fan/Cooler	Exhaust fan	3
39.	Physics Equipment	Amplifier	3
40.	Physics Equipment	Clipper Diode	3
41.	Physics Equipment	Induced E.M.F. Apparatus	3

42.	Physics Equipment	LCR Series Parallel	3
43.	Physics Equipment	Melde's Apparatus	3
44.	Physics Equipment	PNP/NPN Transistor	3
45.	Physics Equipment	Poisson ratio	3
46.	Physics Equipment	R. C. Circuit	3
47.	Physics Equipment	Viscosity water flow apparatus	3
48.	Physics Equipment	Young's modulus	3
49.	Science Equipment	Fly Wheel	3
50.	Chemistry Equipment	Vacuum pump	3
51.	Chemistry Equipment	Digital weighing machine	3
52.	Chemistry Equipment	pH meter	3
53.	Iron/Steel	Rack	3
54.	Physics Equipment	Decade capacitance box	2
55.	Physics Equipment	Decade Resistance Box	2
56.	Physics Equipment	Electric kettle setup	2
57.	Physics Equipment	Lee disc apparatus	2
58.	Physics Equipment	Planck's constant apparatus	2
59.	Science Equipment	Hot Air Oven	2
60.	Science Equipment	Water Bath (6 Holes)	2
61.	Chemistry Equipment	Centrifuge Machine	2
62.	Chemistry Equipment	digital weighing balance	2
63.	Decorative Products	Clock	2
64.	Stove & Burners	Gas Cylinder	2

65.	Fan/Cooler	Standing Fan	1
66.	Fan/Cooler	Wall Fan	1
67.	Instruments	Digital balance	1
68.	Misc. Equipment	Filter paper	1
69.	Physics Equipment	Absorption spectrum of iodine vapour	1
70.	Physics Equipment	Barometer	1
71.	Physics Equipment	G. M. Counter	1
72.	Physics Equipment	Ionization potential of mercury	1
73.	Physics Equipment	Laser apparatus	1
74.	Physics Equipment	Step down transformer	1
75.	Science Equipment	Travelling Microscope	1
76.	Science Equipment	Water Bath (12 Holes)	1
77.	Chemistry Equipment	Colorimeter	1
78.	Chemistry Equipment	Distillation unit	1
79.	Chemistry Equipment	Rotary Shaker	1
80.	Chemistry Equipment	Spectrophotometer	1
81.	Iron/Steel	Almirah With Locker	1
82.	Cooling Kitchen App	Fridge	1
83.	Kitchen Heat App.	Microwave	1

List of Equipments for Biology Lab

Sr. No.	Apparatus	No. of Items/ Quantity
1.	Plain Slide	2
2.	Cover Slip	2
3.	Petri Dish (10 Pieces)	10
4.	Carmine Aceto	100 ml
5.	Safranine Stain	125 ml
6.	Specimen with Zar	15
7.	Chart Bio	10
8.	One Set Slides	Set of 20
9.	Forceps	10
10.	Needles	10
11.	Filter Paper	2 Packets
12.	Skelton Stand	1
13.	Model Part of Flower (3D)	1
14.	Phenolpthlene	1
15.	Watch Glass	12
16.	Magnifying Glass	3
17.	Brush Zero Number	12
18.	Droppers	5
19.	Stop Clock	4
20.	Test Tubes	3 Packets

	Other Items		
Microscopes	Electronic Microscope		
	Compound Microscope		
	Simple Microscope		
Models	Human Skelton (5 ft)		
	Parts of Flower Models		
	Model of Human Eye		
	Model of Human Heart		
	Model of Dental Care		
	Human Torso		
Apparatus	Flask, Thermometer, Weighing Machine, Spatula, Spring Balance,		
	Wash Bottles, Burette, Pipette, Funnel, Litmus Paper, Safety Apparatus,		
	Dissecting Tool Kit, Measuring Cylinders, Dissecting Pans,		
	Inoculating Loops, Centrifuge Machine, Beakers		
	Crucible, Test Tube Stand, Bunsen Burner		

Department of Fashion Designing

Labs

S. No	Name of Lab	No. of Labs
1.	Designing Lab	3
2.	Apparel Lab	2
3.	Printing lab	1
4.	Computer Lab	3
5.	Draping Lab	1
6.	Workshop	1
7.	Cosmetology Labs	3

S. No	Machines	No. of Machines
1.	Simple Hand Machine	25
2.	Umbrella	25
3.	Allure	21
4.	Industrial	2
5.	Over lock	1
6.	Dream Stitch	2
7.	Stitch Magic	1
8.	Emb 200E	4
9.	Dream Maker	4

Other Equipments

S. No	Item Name	No. of Item
1.	Computer Systems	41
2.	Computer Software Rich Peace	40
3.	Dummies/Mannequin	67
4.	Ironing Boards	7
5.	Irons	15

Cosmetology Lab

S. No	Items	No. of Items
1.	Almirah	9
2.	Salon Chair	2
3.	Teacher Table	1
4.	Teacher Chair	1
5.	Hydraulic Chair	25
6.	Mirrors	13
7.	Fridge	1
8.	Facial Bed	1
9.	Stools	8
10.	Shampoo Station	1
11.	White Board	1
12.	Fans	4
13.	Geyser	1
15.	AC	1
16.	Steamer	1
17.	Trolley	1
18.	Notice Board	1

Home Science Lab

S. No	Item Name	No. of Items
1.	Microwaves	2
2.	OTG (Oven Toaster and Griller)	3
3.	Refrigerator	1
4.	Dish Washer	1
5.	Washing Machine	1
6.	Sewing Machines	8
7.	Geyser	1
8.	Gas Burners	8
9.	Cylinders	5
	Other Equipments	
10.	Cooking Utensils (Pots, Pans etc.), Crockery and Cutlery	
11.	Dining Sets and Serving Bowls.	
12.	Furniture – Chairs, Tables, Display Boards, Black Boards, Aluminium Almirah.	

Language Lab

S. No.	Item	Quantity
1.	Desktop Computer	20
2.	Headphone	10
3.	Language Lab Software (By Focus Technologies)	10 Users
4.	Smart Board	01
5.	Projector	01

Geography Lab Equipments

Sr.no	Item	No. of Items
1	Globe	1
2	3D Models	7
3	Charts	10
4	Weather maps	12
5	Toposheet	1

Psychology Lab

Sr.no	Particulars	Items
1	Sentence Completion Test	1set
2	Academic Achievement Motivation	1set
3	Free Association Test with Manual	1set
4	MAUDSLEY Personality Inventory	1set
5	Children's Self Concept	1set
6	General Classroom Achievement	1set
7	Knowledge of Results in Learning	1set
8	Group Test of General Mental Ability	1set
9	Bhatia Battery of Performance in Intelligence	1set
10	Memory Drum (Hand Operated) with Manual	1set
11	Mirror Drawing Electrical with Manual	1set
12	Muller Lyre Illusion with Stand Scale and Manual	1set
13	Finger Dexterity board with pins and manual	1set
14	Human Maze Learning (T- Shape)	lset

Fine Arts Room

S.No.	Item	Number of Items
1.	CFL	4
2.	Table students	12
3.	Fan	6
4.	Drawing easels	6
5.	Chairs Teachers	4
6.	Chairs teacher	4
7.	Stool students	12
8.	Frame (Fabric frame)	1
9.	Table (Teacher)	1
10.	Dunkies	20
11.	Almirah with Locker	3
12.	Almirah for teacher	3
13.	Still Life Stand	2
14.	Display Boards	2

Music Room

S. No.	Equipments	Number
1.	Tablaa	3
2.	Tanpura	3
3.	Swar Mandal	1
4.	Chimta	2
5.	Nal (Dholak)	1
6.	Electric Guitar	1
7.	Violin	1
8.	Nal Tarang	1
9.	Plate Tarang	1
10.	King	1
11.	Kancian	2
12.	Thad	2
13.	Pakhawaj	1
14.	Miracos	2
15.	Sarangi	2
16.	Nagara	1
17.	Ghugru	2
18.	Pipe Tarang	1
19.	Santoor	2
20.	Tabla Chattu	2
21.	Dafli	3
22.	Harmonium	3

Gymnasium/ Fitness Center

	Equipments	Number
Fitness Centre	4 Station Gym Air Walker	1
	Double Twister	1
	Inclined Adjust Table	1
	Rowing Machine	1
	Squad Stand	1
	Vibrator Belt	1
	Weighing Machine	1

List of Sports Equipments

Game	Equipment	Number
Softball	Diamond Plate	1
	Pitching Plate	1
	Gloves	12
	Slugger	2
	Bat Beg	1
	Slugger Grip	2
	Batting Helmet	4
	Match Ball	12
	Practice Ball	18
	Catcher Kit(Catcher mask, catcher chest guard, Catcher Helmet, Leg Guard)	1
	Net	1
	Player Kit	18
	Balting Gloves	5 pair
	Softball court	1
	Base	3
Football		
	Football	15
	Marker	15
	Hurdles	20
	Theraband	3
	Football Kit	20
	Stud	18
	Speed Ladder	1
	Skin Guard	18
	Keeper Gloves	1
	Cone	15
	Football Ground	1
Kabaddi		
	Kabaddi Court	1
	Hurdles	10
	Kit	12
	Mat Shoes	7

Volleyball Volleyball court 2 Hurdles 20 Kit 12 12 Shoes Volleyballs 12 Knee Cap padded 7 Skipping Rope 12 Ground net 1 20 Cones Handball Court 1 Handball Handball Net 1 Handball 12 **Skipping Rope** 8 **Boxing Ring** 1 Boxing Gloves 15 Bandages 5 **Ring Shoes** 9 Boxing Boxing Kit 12 Teeth Guard 10 4 Head Guard 10 **Skipping Rope** Punching Pad 6 Swimming Pool 1 Swimming 18 Athletics Kit Hurdles 9 inches 10 Pole Vault 1 Hammer 1 Athletics Short Put 2 Discus 2 1 High Jump Equipment Hurdles 15 **Rugby Ball** 5 **Rugby** Rugby Kit 12

Principal Khalsa College for Women, Amritsar