



# GOVERNMENT COLLEGE SEEMA (ROHRU)

District Shimla, Himachal Pradesh – 171207

**A NAAC accredited B++ Co – educational Institution**

Affiliated to Himachal Pradesh University, Shimla

[www.ggcseema.edu.in](http://www.ggcseema.edu.in) Email: [gcseema-hp@nic.in](mailto:gcseema-hp@nic.in), [gcseemahp@gmail.com](mailto:gcseemahp@gmail.com) Telefax: 01781-240167

Ref.No. GCSEEMA .....

## 4.1.3: Number of Class Rooms and Seminar Halls with ICT Facilities

The College campus is fully Wi-Fi connectivity for the staff and students of the college. In the Science Block two hall and Five labs having ICT facilities. In the Arts Block there are three class rooms and four labs having ICT facilities. In the Auditorium digital library have such facility and in the administrative block there are three class rooms and one examination hall having such facilities. The details description are given below:-

<b>4.1.3: CLASS ROOMS AND SEMINAR HALLS WITH ICT FACILITIES</b>			
<b>Purpose</b>	<b>Facility</b>	<b>Hall/ Rooms</b>	<b>Description of Halls/ Rooms</b>
<b>CLASS ROOMS AND SEMINAR HALLS WITH ICT FACILITIES</b>	<b>SCIENCE BLOCK Lecture Halls with ICT Facilities</b>	<b>Hall = V ( Second Floor)</b>	<b>Length/ Breath = 25 via 18</b>
			<b>Seating Capacity = 100</b>
			<b>Lecture Dice=01</b>
			<b>Chalk Board</b>
			<b>Left side second floor of the Science Block</b>
			<b>CCTV Camera= 01</b>
			<b>Interactive Panel = 01</b>
			<b>Projector= 01</b>
			<b>Wi-Fi facility</b>
		<b>Hall = VI ( Second Floor)</b>	<b>Length/ Breath = 25 via 18</b>
			<b>Seating Capacity = 100</b>
			<b>Lecture Dice=01</b>
			<b>Chalk Board= 02</b>
			<b>Left side second floor of the Science Block</b>
			<b>CCTV Camera= 01</b>
			<b>Interactive Panel = 01</b>
			<b>CPU/UPS with scanning Facility</b>
			<b>Projector= 01</b>
			<b>Mathematical Reasoning App and Career Counseling App for all Streams students of the college</b>
<b>Wi-Fi facility</b>			



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<b>Arts Block Class Rooms with ICT Facilities</b>	<b>Room No: 03 ( First Floor):Parental Department: Commerce</b>	Length/ Breath = 20 via 15
		Seating Capacity = 80
		Lecture Dice=01
		Chalk Board
		Lecture Preparing Chamber inside the room=01
		Podium with projector having internet connectivity for online Classes
		Right side ventilation of Arts Block
	<b>Room No: 02 ( First Floor) Parental Department: Commerce</b>	Length/ Breath = 20 via 15
		Seating Capacity = 80
		Lecture Dice=01
		Chalk Board
		Right side ventilation of Arts Block
		Podium for ICT Uses
		Interactive Panel for Online Classes and others ICT uses
		CCTV Camera= 01
		Webcam for online teaching and exchange of online classes / meetings
		Projector= 01
	Lecture Preparing Chamber=01	
	<b>Room No: 09 ( Ground Floor) Parental Department: Phy. Edu</b>	Length/ Breath = 20 via 15
		Seating Capacity = 80
		Lecture Dice=01
Chamber for lecture preparation inside the room=01		
Desktop + Printer: 01 ( Each)		
Almira = 01		
Interactive Panel for Online Classes and others ICT uses		
Projector= 01		



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<b>Science Block Practical Labs WITH ICT FACILITIES</b>	<b>Physics Lab( Ground Floor) Right Side of the Science Block</b>	Right side first floor of the Arts Block	
		Dark Room inside Lab	
		Instrumental Room	
		SLA/ JLA room	
		Interactive Panel = 01	
		Podium for ICT Uses = 01	
		Visualizer = 02	
		Projector = 02	
		Water Purifier = 01	
		HD Frequency Telescope @ 556000 = 01	
		PC = 01	
		All the latest required equipment's for practical is available in the lab as per syllabus of B.Sc Physics	
		<b>Geography Lab( Ground Floor) Left Side of the Science Block</b>	1. Soil Testing Lab
			2. Tracking Room/ SLA Room
3. Water Purifier/ Projector ( Separately) = 01			
4. Interactive Board = 01			
5. Chalk Board = 01			
6. Globe World/ India/ Himachal = 10			
7. 36 Double Seating Desk for 72 students.			
8. GIS installed in the department of geography			
9. Maps (World/ India / Himachal)			
10. Tracing Table = 02			



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		<b>Zoology Lab( First Floor) Left Side of the Science Block</b>	<ol style="list-style-type: none"><li>1. Interactive Board = 01</li><li>2. Chalk Board = 01</li><li>3. Projector/ Visualizer =01( Each)</li><li>4. Magic Box( All in One) 01</li><li>5. OHP ( Over Head Projector)= 01</li><li>6. Oven ( OLD) = 01</li><li>7. PC / Printer =01 ( Each)</li><li>8. Water Purifier = 01</li><li>9. Museum Room/ SLA room( Separately inside main lab</li><li>10. Auto Cleave =01</li><li>11. Refrigerator = 01</li><li>12. distilator = 01</li><li>13. Office Chairs in SLA office = 06, Office Table = 03</li><li>14. Soil Testing Kit = 01</li><li>15. Aquarium =02</li><li>16. Photo Micro Scope with Camera =01</li></ol>
		<b>Botany Lab( Ground Floor) Right Side of the Science Block</b>	<ol style="list-style-type: none"><li>1. Interactive Panel = 01</li><li>2. Water purifier = 01</li><li>3. Visualizer/ Autoclave = 01 ( each), Water bath = 02</li><li>4. PH Meter/ Digital Weight =01 (Separately) .</li><li>5. Spectrophotometer =02</li><li>6. Micro centrifuge = 04</li><li>7. Refrigerated centrifuge = 01</li><li>8. Incubator Shaker = 02</li><li>9. PC Set 01</li><li>10. Laminar air Flow = 01</li><li>11. Seed Germinator = 01</li><li>12. Photo Microscope with camera = 01</li><li>13. Trans illuminator = 02</li><li>14: Bacteriological incubator =01</li><li>15. Water distilator = 02</li><li>16. Auto pipettes = 25</li><li>17. Colony Counter =04</li><li>18. Ultra Sonicator = 01</li></ol>



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<b>Arts Block Computer Labs/ Practical Labs HAVING ICT FACILITIES</b>			<p>19. Microscope Shades = 40                  20. Vertical Electrophoresis = 02                  21: Horizontal electrophoresis =02</p>		
	<b>Computer Lab First ( Ground Floor) with LAN facility . Parental Department: BCA</b>		PC = 30		
			Projector, Visualizer = 01( each)		
			Server room inside lab =1		
			Projector Screen, Marker Board = 01 ( Each)		
		LAN connecting server room= 01			
		HD CCTV Camera = 01			
		Computer Slabs = 10			
	Office Table = 01				
	<b>Computer Lab Second ( Ground Floor) Parental Department: BCA</b>		<p>1. Projector/ Visualizer = 01 (Separately).                  2. PC for lab = 30                  3. Computer Slabs = 10                  4. Almira / Lecture Stands = 01 ( Separately).                  5. LAN Server Cabin = 01                  6. Battery Backup = 01                  7. Projector Screen / Marker Board = 01 ( Separately).                  8. HD CCTV Camera/ Printer = 01 ( Separately)</p>		
		<b>Computer Lab Third( Ground Floor) Parental Department: BCA</b>		<p>1. Podium =01 ( Infralab comp)                  2. Projector / Folding Screen = 01 ( Each)                  3. LAN Facility available                  4. Server Room =01                  5. PC for server with printer =01                  6. 9 computer slabs for 27 computers for students in lab.                  7. CCTV ( HD )=01</p>	
			<b>Computer Lab Fourth( First Floor) Parental department: B.Voc HNT Faculty Members: 1. Mr Naminder Chandel 2. Mr Vikas 3. Mr Pervinder</b>		<p>1. Computer Slabs = 09                  2. Computer = 12                  3. Front Office Task = 01                  4. Wall Clocks = 06 for purpose to show the timing of different countries at the same time.                  5. Solar Backup 16 battery used                  6. Server Units for LAN = 01</p>



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	4 Ms Veena Sharma Nodal Officer: Mr Sunil Negi	7. Computer Chairs = 20 8. Projector = 01, Projector Screen = 01 9. Lecture Dice = 01 10. Book Rack = 01 11. Marker Board = 01 12. Maps ( Worlds/ India Political Map) =01 ( Each) 13. Headphone with microphone = 20 14. Telephone = 04 , Laptop = 01 15. Sweep Machine = 01
Auditorium Building	Digital Library Section	E library: 1. CCTV Camera's =04 2. LAN server = 01 3. Wooden Chairs = 20 4. Computer Slabs = 20 5. PC = 12 for students with internet connectivity
	Examination Hall ( 4th floor Floor) Common to All for examination	1 Shooting Range Point ( For Hitting) =09 2. Shooting Table = 08 3. CCTV in HD = 02 4. Wooden Benches for Students = 300 5. Interactive Screen for Online meeting/ Classes = 01 6. Fire Extinguisher = 03 7. Office Table = 02 8. Wooden Almira's = 11
Arts Block Conference Hall	Jublee Conference Hall ( First Floor) Common to All	1. 30 Steal chairs, 22 revolving chairs 2. one special Revolving chair for main resource person at time of meeting / conference etc. 3. One Conference round table, 11 fixed mikes, one podium, one interactive screen for online meetings/ lecture etc. with Wi-Fi facility , one chalk board, Two fixed wooden racks for crockery. 4. One Steel Almira for crockery



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			<p>5. Fixed wooden dice table with three chairs for main resource persons.</p> <p>6. Photo Gallery of the freedom fighters of India</p> <p>7. One wooden rack cum table between conference round table.</p>
Administrative Block Class Rooms with ICT Facilities	Room 202( Second Floor)	Length/ Breath = 20 via 15	
		Seating Capacity = 80	
		Lecture Dice=01	
		Chalk Board	
		IT gazettes fully equipped with latest facilities with Wi- Fi connection	
	Room 301( Third Floor)	Length/ Breath = 20 via 15	
		Seating Capacity = 80	
		Lecture Dice=01	
		Chalk Board	
		IT gazettes fully equipped with latest facilities with Wi- Fi connection	
	Room 304( Third Floor)	Length/ Breath = 20 via 15	
		Seating Capacity = 80	
		Lecture Dice=01	
		Chalk Board	
		IT gazettes fully equipped with latest facilities with Wi- Fi connection	

Thus the total class rooms/ Halls having ICT facilities = 09  
And Total numbers of labs having such facilities = 10