RVS Govt College Seema (Rohru) Distt Shimla (H.P)
Criteria: III SAR (INFRASTRUCTURE AND RESOURCES): 2024- 2025

3.3: ICT Facilities:

- **No. of interactive panel/Virtual classroom multimedia projectors/ K-Yan**

  Our college is equipped with state-of-the-art Information and Communication Technology (ICT) facilities, providing an enhanced learning experience through modern digital tools. All faculty members are proficient in utilizing these advanced technologies to create an interactive and engaging classroom environment.

  A total of six classrooms across the campus are outfitted with cutting-edge ICT infrastructure, including multimedia projectors and interactive panels. These rooms are strategically located, with three in the administrative block and three in the arts block. In addition, the college boasts nine fully equipped laboratories with ICT facilities. Five of these labs are in the science block, supporting hands-on scientific research and experimentation, while the remaining four are located in the arts block, fostering a dynamic learning environment across multiple disciplines.

  Moreover, the college features four spacious halls designed with modern ICT capabilities, enhancing the delivery of lectures, seminars, and large-scale presentations. Two of these halls are situated in the science block, while the arts block houses a well-equipped conference hall and an examination hall with similar features. These advanced ICT-enabled spaces significantly contribute to the college's commitment to integrating technology into education, promoting an innovative and interactive learning experience for all students.

- **%age of teachers using ICT facilities:**

  The college is committed to integrating Information and Communication Technology (ICT) into its academic and administrative systems to enhance both teaching and learning experiences. More than 50% of the college's faculty actively utilize ICT facilities for various academic and student welfare purposes. This includes the use of an online admission system that streamlines the enrolment process for every student. Additionally, the teaching staff employs an ICT-based lecture delivery system,

making lessons more interactive and accessible to students. The faculty also uses an online attendance system and an ICT-supported Continuous Comprehensive Assessment (CCA) uploading system, ensuring efficient and transparent academic management.

In line with professional development, every faculty member is registered on platforms such as INFLIBNET, NDLI Club, and the SWAYAM portal of the University Grants Commission (UGC). These resources provide valuable opportunities for teachers to enhance their skills, gain extra knowledge, and pursue certifications in various academic fields. By leveraging these platforms, teachers not only improve their teaching techniques but also stay updated with the latest advancements in education.

The college's emphasis on the use of ICT highlights its forward-thinking approach, ensuring that both staff and students benefit from modern technology to foster an enriching academic environment.

- **No. of students Benefited from ICT facilities**
  The college offers an extensive range of ICT-driven educational opportunities, particularly benefiting students enrolled in professional degree programs such as BCA, B.Voc, and BBA. These courses are designed to equip students with practical, technology-based skills that are essential in today's digital landscape. The. Department of BCA, in particular, takes a proactive approach by organizing special programs focused on ICT facilities for students across various disciplines, including BA, BSc, and B.Com, ensuring that all students have the opportunity to enhance their digital literacy. In addition to classroom-based learning, the college actively promotes the use of e-library resources. These platforms provide access to a wealth of academic resources, including research papers, e-books, and scholarly articles, allowing students to conduct in-depth research and broaden their academic horizons. Through these initiatives, the college is ensuring that a large number of students benefit from advanced ICT facilities, empowering them with the knowledge and skills needed to excel in both their academic and professional pursuits.

- **Internet connection leased lines/fibre network/WIFI campus**
  The college is fully equipped with advanced internet connectivity, offering a seamless and reliable digital experience to both students and staff. The campus features high-speed Wi-Fi, ensuring uninterrupted access to online resources across all academic

and administrative areas. Whether in classrooms, libraries, or common spaces, students and faculty can easily connect to the internet, facilitating research, online learning, and smooth communication.

In addition to the comprehensive Wi-Fi coverage, the college also has a dedicated leased line and fiber network connection. This robust infrastructure guarantees high-speed internet with minimal downtime, supporting a wide range of academic activities, including the use of digital platforms, online assessments, and virtual classrooms. The college's investment in modern internet facilities ensures that it remains at the forefront of digital education, providing a dynamic and connected environment that enhances learning and academic productivity.

- **Use of ICT facilities**
  Government College Seema (Rohru), District Shimla, is actively leveraging ICT (Information and Communication Technology) to enhance both teaching and administrative processes. The college employs ICT tools in classrooms, providing modern, interactive learning experiences through multimedia projectors, interactive panels, and other advanced technologies. This integration makes lectures more engaging and accessible, allowing students to better understand complex subjects.

  Additionally, the college uses ICT for administrative tasks such as online admissions, attendance management, and the Continuous Comprehensive Assessment (CCA) system. Teachers regularly upload lecture notes, assignments, and other academic content through digital platforms, ensuring easy access for students.

  Furthermore, many students and faculty members are registered on national digital platforms like INFLIBNET, NDLI Club, and the SWAYAM portal, allowing them to access a vast range of e-resources and online courses for skill enhancement. Overall, the use of ICT at Government College Seema plays a key role in improving academic efficiency and enhancing the learning experience for students.

ANNEXURE V DEATLS OF COMPUTER / CCTV/INTERACTIVE BOARDS/LAPTOP/ PROJECTORS ETC

Sr no	Department	Computers	Moniter	Printer	UPS	Projector	Podium	Interactive Board	Visualiser	Laptop	Camera	LED TV	Photostate Machine	CCTV	Interactive Board	TOTAL
1	BCA Lab -I	29	29	1	0	1	0	1	0	0	0	0	0	0	0	61
2	BCA LAB -II	30	30	1	1	3	0	2	0	0	0	0	0	0	0	67
3	BCA LAB-III	28	1	1	1	0	1	0	0	0	0	0	0	0	0	32
4	IGNOU LAB	19	21	0	1	0	0	0	0	0	0	0	0	0	0	42
5	LIBRARY	7	7	0	0	0	0	1	0	0	0	0	0	0	0	16
6	PRINCIPAL OFFICE	1	1	1	0	0	0	0	0	1	0	0	1	0	0	5
7	OFFICE	7	8	4	5	0	0	0	0	0	0	0	2	21	0	47
8	B.VOC. OFFICE	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
9	CONFERENCE HALL	0	0	0	0	1	1	1	0	0	0	1	0	0	0	4
10	BOYS HOSTEL	3	3	1	0	0	0	0	0	0	0	0	0	9	0	16
11	GIRL HOSTEL	2	2	1	0	0	0	0	0	0	0	0	0	6	0	11
12	COE EXAMINATION	1	1	0	1	0	0	0	0	0	0	0	1	0	0	4
13	ECONOMICS	1	1	1	1	1	1	1	0	0	0	0	0	0	1	8
14	ENGLISH	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
15	CHEMISTRY	2	3	1	1	1	0	1	1	1	0	0	0	0	0	11
16	MATHEMATICS	1	1	1	0	1	0	1	0	0	0	0	0	0	0	5
17	BOTANY	1	1	2	0	1	0	1	1	0	0	0	0	0	0	7
18	ZOOLOGY	2	2	2	1	1	0	1	1	0	0	0	0	0	0	10
19	PHYSICS	2	2	1	0	1	0	1	1	0	1	0	0	0	0	9
20	GEOGRAPHY	1	1	0	1	1	0	1	1	0	0	0	0	0	0	6
21	HISTORY	1	1	1	0	1	1	1	1	1	0	0	0	0	1	9
22	SOCIOLOGY	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
23	HINDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	PUBLIC ADMIN.	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
25	POL SCIENCE	1	1	1	1	1	1	1	1	1	1	1	0	0	0	11
26	TTM	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4
27	PHYSICAL EDU.	1	1	1	1	1	0	1	1	0	0	0	0	0	0	7
28	COMPUTER SCI.	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
29	JMC	1	1	0	0	0	0	0	0	0	2	0	0	0	0	4
30	MUSIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	SANSKRIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	COMMERCE	1	1	1	1	1	1	1	0	1	0	0	0	0	0	8
33	BBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	NSS	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
35	NCC	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
36	S & G	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
37	OLD COMPUTER LAB	18	11	1	11	0	0	0	0	0	0	0	0	0	0	41
38	CHEM STORE ROOM	1	5	1	4	0	0	0	0	0	0	0	0	0	0	11
39	B.VOC LAB(RM)	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
40	CAREER & GUIDANCE	1	0	1	1	0	0	0	0	0	0	0	0	0	0	3
	TOTAL	171	143	30	36	17	7	17	8	6	4	3	4	36	2	

Verified by.
Dr. Mahinder Singh.

Principal
Principal Govt College Sunema (Rohru)
Govt.P.G. College Sunema
Distt. Shimla (Himpla(H.P)