

## CHEMISTRY LAB



In a college chemistry lab, glassware such as beakers, test tubes, flasks, and burettes, measuring instruments like balances and thermometers, heating devices such as Bunsen burners, chemicals, and safety items (gloves, goggles) are used to perform experiments accurately and safely.

## BOTANY LAB



A college Botany laboratory is equipped with various resources to facilitate the study of plants, including instruments like microscopes, dissecting microscopes, centrifuges, and pH meters; glassware such as test tubes, beakers, flasks, slides, and cover slips; chemicals like stains, acids, bases, and preservatives; specimens including herbarium sheets, fresh plant parts, and permanent slides; models and charts illustrating plant structures and processes; experimental materials like petri dishes, culture media, forceps, and needles; safety equipment.

## ZOOLOGY LAB



The zoology laboratory in the college is well-equipped with a variety of essential resources to support practical learning and scientific observation. It contains microscopes, prepared slides, specimen jars, preserved animals, charts, and models that help students understand the structure and functions of different organisms. Dissection tools, glassware, and staining materials are also available for experimental work. The lab provides a clean and organized environment where students can safely perform experiments and enhance their knowledge of animal biology through hands-on experience.

## PHYSICS LAB



The physics laboratory in the college is equipped with essential resources and apparatus to facilitate practical learning and experimentation. It includes instruments for mechanics, optics, electricity, and magnetism, such as vernier callipers, screw gauges, pendulums, lenses, prisms, galvanometers, and circuit components. The lab provides a structured environment where students can perform experiments, verify theoretical concepts, and develop scientific skills like observation, measurement, and analysis. Adequate safety measures, proper lighting, and lab manuals are also available to ensure effective and secure learning.

## GEOGRAPHY LAB



The college geography lab is equipped with various resources, including physical, political, topographical, and thematic maps; terrestrial and celestial globes; instruments such as compasses, GPS devices, theodolites, and surveying tools; charts and models like relief models, climate and soil charts, and vegetation models; reference books, atlases, and journals for research; and digital tools including computers, GIS software, and projection systems for modern geospatial analysis.

## PSYCHOLOGY LAB



In the college Education Psychology Lab, various resources are available to support learning and research. These include intelligence and aptitude tests, personality inventories, observation tools, learning materials, multimedia aids, and practical equipment for experiments. The lab is also equipped with case study files, record sheets, charts, and reference books, providing students with hands-on experience in measuring, analyzing, and understanding psychological processes in educational settings. These resources help develop practical skills, enhance research capabilities, and deepen understanding of learner behavior and mental development.

## Education Technology Lab



Educational technology resources in a college include digital tools such as computers, smart boards, projectors, internet facilities, e-learning platforms, and educational software. These resources support effective teaching, enhance student engagement, and promote interactive and skill-based learning.”

## Computer Lab



The college computer lab is equipped with 40 modern computers and other essential resources to support learning and research. It includes licensed software for programming and data analysis, reliable internet access, printers, and scanners. The lab also provides projectors, networking facilities, and technical support, enabling students to efficiently complete assignments, conduct experiments, and enhance their computer skills."

## Language Lab



The college has a 25-unit language lab equipped with modern resources, including computers with language software, headphones, microphones, audio-visual systems, and recording devices, providing students with an interactive environment to improve communication skills, pronunciation, listening, and speaking proficiency in various languages.

# Meeting Room



The college features a well-equipped meeting room designed to accommodate up to 75 participants. The room includes a modern smart board, advanced audio-visual (AV) systems, and high-speed internet connectivity, providing an ideal environment for interactive presentations, discussions, and collaborative sessions. Comfortable seating arrangements ensure convenience for all attendees, making it suitable for seminars, workshops, and official meetings.

## SMART CLASSROOM



The smart classroom is designed to accommodate 70 students comfortably, featuring modern furniture and ergonomic seating arranged to promote interaction and focus. It is equipped with advanced digital tools, including a projector, interactive whiteboard, high-speed internet, and audio-visual systems, enabling seamless learning and presentations. The layout ensures clear visibility of teaching materials from every seat, while the well-lit and ventilated environment creates a conducive atmosphere for both teaching and collaborative learning.

## S.U.P.W. Room



The college has a dedicated SUPW (Socially Useful Productive Work) room where students actively engage in creating handmade items and teaching-learning materials. This room serves as a space for nurturing creativity, practical skills, and teamwork among students. Once the items are crafted, they are carefully stored and attractively displayed within the room, allowing everyone to view and appreciate the students' work. The SUPW room not only showcases the students' talents but also provides a learning environment where practical knowledge, artistic skills, and innovative ideas are encouraged and celebrated.

## Library



The college has a well-managed library that textbooks, course books, reference books, authentic publications, dissertations, and various general books and periodicals from different publishers. In addition, it provides a range of newspapers, competitive exam magazines like PratiYogita Darpan, and other reading materials. The library is equipped with modern facilities, including internet access and various Educational Online software resources like Del-Net, N-List, to support students' academic and research needs. It serves as a comprehensive learning center where students can study, conduct research, and stay updated with current affairs, thereby promoting knowledge, skill development, and intellectual growth.

## Reading Room



The college has a reading room that can accommodate 150 people, including seating arrangements for teacher-Students. Within this reading room, there is a separate section designated as a discussion room. Additionally, facilities such as a newspaper stand and general reading stands are available for the students and staff. These amenities provide a comfortable and resourceful environment for studying, reading, and collaborative discussions, making it a well-equipped space for both individual and group academic activities.

## Multipurpose Hall



The college has a multipurpose hall equipped with internet facilities, computers, and a PowerPoint projector. Various large-scale events are held on the stage, including daily prayer assemblies. This hall serves as a central place for conducting different programs and activities, providing all necessary technological support to ensure smooth execution. It is designed to accommodate a significant number of participants, making it suitable for both formal and informal gatherings. The space is utilized every day for organized events, reflecting its importance as a hub for academic, cultural, and social functions within the college.

## Playground



The college campus features well-maintained playgrounds and sports facilities for students. There are dedicated areas for cricket, volleyball, basketball, and football, ensuring that enthusiasts of these games have ample space and proper infrastructure to practice and play. In addition, the campus offers facilities for other outdoor games and recreational activities, promoting physical fitness and teamwork among students. These provisions are designed to encourage regular participation in sports, foster a sense of healthy competition, and provide a balanced environment.