The institute has created a supportive environment for research and innovation by actively developing talented human resources, promoting knowledge creation and sharing, and establishing advanced infrastructure.

## 1. Promoting Innovation

The College has launched a Teacher-Student Project program through research and development committee to encourage innovation. Students are invited to show their innovative project models and products at the annual "Avishkar" project competition, which draws numerous entries from all departments. The University has also recognized and rewarded exceptional project ideas in previous years.

# 2. Skill Development

Both faculty and students are inspired to participate in research and development activities by utilizing available resources. The research laboratory is essential in helping students develop crucial skills and pursue innovative projects across various fields through a variety of certificate courses.

#### 3. Human Resources

The institute prioritizes the recruitment of dynamic, highly qualified faculty members to mentor and guide emerging talents. Additionally, it actively supports students in their Ph.D. research pursuits by facilitating access to various government and non-government fellowships.

## 4. Research Infrastructure

The College has set up a Research Cell aimed at encouraging faculty members to initiate research projects and seek support from agencies such as DST, SERB, UGC, and BOD, among others.

### 5. Collaborations

The College has established collaborative partnerships with various institutions, allowing faculty and research students access to characterization facilities within the college.