

7.3 Institutional distinctiveness

The College achieved the distinction of being recognized as Research Centres by the University of Rajasthan in the subjects of Chemistry, Political Science and Geography. This reflects the deep interest of faculty members in research. They vividly understand that research is the creation of new knowledge and/or the use of existing knowledge in a new and creative way so as to generate new concepts, methodologies and understandings which includes synthesis and/or analysis of previous findings to the extent that it leads to new and creative outcomes. The primary purpose of research is to expand the existing body of knowledge by providing solutions to different problems in various fields of study. In order to develop and encourage research, Academic leave is granted for attending conferences, seminars and workshops, both within and outside the State. Faculty members are encouraged to undertake major and minor research projects in collaboration with recognized government and non-government organizations. Young entrants to the profession are also motivated to go for their Ph.D. degrees in their chosen fields. This is amply visible in the vast areas of research being carried out in the

College. The College boasts of many faculty members actively engaged in research in the faculty of arts, science and commerce. Not only faculty but the students are also encouraged to make student projects in pursuit of expertise in their respective fields. The Major Research Project, sanctioned by the DST, Rajasthan in the Department of Chemistry progressed smoothly in its final leg while one scholar continued working for her Ph.D. work in Chemistry. Three research scholars continued their doctoral work in the Department of Geography and two in the Department of Political Science. Another student (Ms. Deepika Chawla, RGNF) continued her work for her Ph.D. in the Department of E.A.F.M. Many faculty members attended conferences and presented their research papers among their peers and a multitude of research papers were published in acclaimed journals. The Covid 19 pandemic offline teaching and regular working of the college was affected. So, ICT enabled teaching was initiated which is the distinctive feature of the college. This creative, innovative and effective method of online teaching was unique.

The teething difficulties were overcome by providing trainings by the computer science department staff and programmers to the teachers to prepare lectures using Power Point, browsing the internet for useful resources, uploading content on the college website, and what's app groups, use of google docs for information sharing, creating links for pdf and saving the videos in the google drive. Two class rooms are fully equipped with recording facility to record lectures and also take live classes online. A you tube channel of the college (ccerajgclbskotclass) was created in which t 3200 videos were recorded by the faculty members were uploaded and about 4500 pdf notes were made and the

links were shared with students on what's app groups. A number of Webinars, and official Meetings were also conducted using Zoom, Webex and Google meet. Many students were benefitted and timely syllabus was completed and even assignments, Quizzes and Tests were conducted online to assess the performance of students. One of the distinct features of our college was display of QR codes on all the trees of the college. By scanning the QR code, students get complete information about the classification and properties and medicinal values of the tree scanned.

The distinguishing features of the College are as follows:

The Campus

Spacious campus spread in 40 acres of land

A spacious and rich Central library

Every Departmental has its own library

Huge Play grounds

Drinking water facility with RO

Well equipped laboratories

Teaching Learning

Bilingual mode of teaching catering to the needs of the both hindi medium as well as English medium students

E-content and e-learning

Smart classrooms, , LCD, slide projectors, , computers, and internet connectivity and Wi fi enabled campus has facilitated the learning process.

Extra-Curricular Activities

The college not only offers career counselling through its Career Counseling Cell but also makes use of NCC, NSS, YDC and Women Cell platforms to guide and motivate students.

Governance

The college is district nodal college for Scooty and Kalibai yojna , NOC/ Inspections for private colleges of Amer region And Paota region Of Jaipur District, Sampark Portal, RACE, AISHE etc. Principal and staff monitor and supervise respective activities of other colleges.

The faculty has always made the institution proud by its relentless energy, enthusiasm and

devotion. The unmatched achievements of our faculty have made us proud.

Dr.Seema pant Associate Professor in Chemistry was awarded with the prestigious state level Dr.A P J Abdul Kalam shikshak ratan Award in 2015 by the teachers forum of Rajasthan .She was also felicitated by DST Rajasthan for her contributions in the field of science.

Dr.Satyaveer Yadav was awarded the “Avgat award “ by Krishna Basanti shakshanik evam ashaikshanik jan kalyan samiti Ujjainin 2022.

Dr.Lalita yadav was felicitated by DST Rajasthan for her contributions in the field of education.