

## **POST ACCREDITATION INITIATIVES**

After the last NAAC review, consistent efforts have been made to improve and upgrade the overall standard and facilities of the college. Some major initiatives taken after the last NAAC review are:

- The following courses have been introduced after the last NAAC review: B.Sc. with computer science, B.Sc. with Biotechnology, Add-on Courses (Computer Application, Bio-informatics, Medicinal Plant and its Chemistry), P.G.D.C.A., B.P.Ed., Fashion Designing. **MHRD, Govt. of India** has approved this college as **Community College** for a course in **"Hospitality Management"**. New papers like Clinical Psychology and Health Geography have been introduced in the postgraduate level.
- Most of the teachers are quite senior having experience of above twenty years. The college provides competent faculty to the students as per the demands of respective courses. The college regularly appoints temporary/ad-hoc staff in addition to the permanent and contractual staff to fulfil its responsibility towards the students. Guest lecturers/Janbhagidari teachers are appointed as per UGC norms.
- Eight departments of the college have been recognized as research centers not only by the affiliating Pt. Ravishankar Shukla University, Raipur but also by the Sarguja University, Ambikapur. A number of faculty members have been awarded Ph.D. degree in last few years. There has been a considerable increase in number of recognized research guides. Out of the 59 regular faculty members working at present, 23 are research supervisors. The number of research projects funded by different agencies has increased significantly in the last few years. 24 research projects have been completed, 14 projects are ongoing and several major and minor research projects are in the pipeline.
- The college takes extra care in the academic improvement of its faculty by encouraging them to attend workshops, training programmes and courses. Use of ICT driven teaching learning methods have been encouraged. Group discussions, seminar, power point presentations are prepared by the different departments and presentation by the students is encouraged. A training was given to staff and students familiarizing them on the working of Soul-software.

- Keeping in mind the importance of ICT resources, the college offers central computing facility to the faculty and students. Three computer labs have been set up. Today the college has more than 100 computers. Most of the departments of the institution are now equipped with computers which are interconnected through secured local area networking (wired and wireless), the college network is secured by UTM Firewall, online lecture notes are available on the campus network, online test facility is available on college network, online feedback facility is also available on the college network. E-learning resources from National Programme on Technology Enhanced Learning (NPTEL) and National Mission on Education through Information and Communication Technology (NME-ICT) etc. are available.
- Library facilities have also improved in the last few years. More than 70000 books, 45 journals are available. It has reprographic facility. The library is enriched with ICT resources having 11 computer terminals. The library operates on the latest version of SOUL software. N-list journals are also subscribed. Braille books are available for the visually- challenged students and a separate space has been earmarked for them. Reading room facility has also been enhanced.
- The college has collaborated with many government organizations like department of Culture, Social Welfare, CREDA, Central Jail, Women and Child Welfare etc. Leadership training program for tribal girls in colleges of Raipur is under progress. Study of educational status of girls in KGBV in comparison with girls studying in other institutes has been undertaken in collaboration with Rajiv Gandhi Shiksha Mission. The department of Home Science has offered consultancy to the state government for **Mid-Day Meal Plan**. Besides these the college is associated with many social and sports organizations like Tennis Association , Throw Ball Association, Net Ball Association, Rugby Association, Cricket Association, Volley-ball Association Union Club, VIP club, Jaago Bharat institution, Chhattisgarh Vigyan Sabha.
- In the period of review, more than 30 workshops, seminars and conferences, 65 guest lectures and 32 study tours have been conducted.
- There has been a considerable increase in the infrastructural facilities of the college. Two new hostels have been established. Today, the college has four hostels accommodating 600 students especially from remote rural areas. english language lab and bio-technology lab, three Computer labs, food science lab, fashion designing lab, tissue culture lab, instrumentation lab has been established. GPS software is available in the department of geography.

- The college has various funding opportunities for research and development. The BSR Grant is solely dedicated to research and for acquiring research facilities. Apart from this, the college receives ample financial support for various research funding agencies such as UGC, CGCOST, ICSSR, TISS, the State Government, Self-financing courses fund, State Government allotments have helped in the enrichment, up gradation and infrastructural maintenance of the college.
- Various programmes conducted by the departments and the units of NCC, NSS, Red Cross Society of the college ensures social justice and empower students from under-privileged and vulnerable sections of society. NSS, NCC, Home Science, Sociology and Psychology departments of our institution ensure the involvement of community in various programmes run by the institution.
- Several MOU's have been signed by the department of Sociology, Psychology, Geography, Physical Education, Biotechnology, Botany and Zoology for academic and research purposes.
- As an outcome of the college linkups, several facilities have been availed, i.e. Air-Conditioners, Xerox Machine, etc. Drinking Water points of college and hostels are connected with Aqua-guards (Water purifiers). A sophisticated Solar Cooking System (VIPRAS make) which works on steam has been approved by CREDA (approval by the state government waited). Energy Audit has been undertaken by the department of Physics, with the support of CREDA, Govt. of Chhattisgarh.
- Since the evaluation process is one of the for-most components in maintaining the authenticity of autonomous curriculum. Internal assessment of 20 marks each has been made compulsory for PG classes. There is provision of re-totalling, re-evaluation and if the candidate is dissatisfied with the re-evaluation, then a provision has also been made to provide the Xerox copies of the original answer-books on demand. Recently introduced online tests are totally transparent. The confidentiality of mark sheets is ensured by QR Code. The college has installed Bio-metric system to maintain security and confidentiality of autonomous section.
- The Golden Jubilee celebration in 2008 was inaugurated by the then President of India, Smt. Pratibha Devi Singh Patil. She laid the stone of Multi-purpose Sports' Complex (under-construction) for which a grant of rupees 1.48 Crores has been sanctioned by the Chhattisgarh Government. It is going to be one the biggest Multi-purpose Sports' Complex in the region facilitating 17 games.

- E-space (**RIPPLES**) is provided in college network where students and teachers can contribute their papers.