

CRITERION III : RESEARCH, CONSULTANCY AND EXTENSION

3.1 Promotion of Research

3.1.1 How does the institution motivate its teachers to take up research?

The institute motivates its teachers to take up research by providing library and internet facilities. The library provides quarterly, and half yearly journals of research on innovation and development in the field of education. The institute is a seminar, workshop, conference the institute encourages the teachers to take active part in these by allowing the teachers to attend. The institution also encourages the staff to enroll for Ph.D.

3.1.2 What are the thrust areas of research prioritized by the institution?

The thrust areas of research prioritized by the institution are

- * case study and research on identifying the factors affecting the learning process,
- * case study and research on autism and its teaching practice,
- * study of education and causes of low achievement.

3.1.3 Does the institution encourage Action Research? If yes, what are the major outcomes and the impact.

Yes, the institution encourages both the teachers and students to do research on the problems of class room teaching learning environment. During the process of action research and classroom which requires immediate solutions.

The main problem which requires act teaching learning environment, overall emotional and academic problems of s provides efficient guidance to students result of this research activity students face and solve the various problems and s

3.1.4 Give details of the Conference/Seminar/Wo faculty members in last five years.

Detail of the conference/ Seminar /Wo attached herewith.

3.2 Research and Publication Output

3.2.1 Give details of instructional and other materials and /or used by the institution for enhancing the last three years.

The faculty of the institute always keen and aids helps the students in their teaching-learning session the faculty members provide orientated multimedia and instructional material prepared develop their own teaching aids for the faculty assignments.

During teaching, the faculty members try their by them for effective learning. Apart from assignment on preparation of teaching aids per year, in which they are required to prepare materials their respective subject.

3.2.2 Give details on facilities available with instructional materials?

The following facilities are available in instructional materials:

1. The institution has its own computer lab computers, internet connection, scanner and
2. Students and teachers are motivated to use DVD player etc which are available in the

3.2.3 Did the institution develop any ICT/technology related instructional materials during the last five years? Give details.

Transparencies, CD's, charts, model and :
different classes by the teacher educa
members to help the students in the
teaching aids. The teaching aids used are
transparencies, CD etc. being prepared by
faculty members. Lesson presentations ar
projector both by pupil teachers and assis

3.2.4 Give details of various training programs development [both instructional and other

- a. Organized by the institution
- b. Attended by the staff
- c. Training provided to the staff

a. The different programs and wor
such as:

- Extension Lectures – 3 lectu
- Seminar cum workshop on t
method workshop was cond
- Inter college model competi
by the college.
- District level model, chart a
conducted by the college in

b. It is mandatory to all the staff t
institution.

- c. Staff members are motivated and facilitated to attend the various seminars and workshops organized, by various institutions.
- d. The College, through its staff members, organized following activities and programmes for the students:
 - craft work
 - scouts and guides 3-days programme
 - painting workshop
 - plantation workshop
 - educational tour

3.2.5 List the journals in which the faculty members have published papers in the last five years.

The faculty members are preparing their research and review articles for different books/journals.

3.2.6 Give details of the awards, honors and patents received by the faculty members in the last five years.

Many of our current and former teachers have been facilitated by local communities and by few have also received awards and recognitions from the government in appreciation of their efforts.

3.2.7 Give details of the Minor/Major research projects completed by staff members of the institution in last five years.

Although the College motivates its faculty members to take up minor / major research projects, however, no faculty member has participated in such projects due to their personal constraints.

3.3 Consultancy

3.3.1 Did the institution provide consultancy services in last five years? If yes, give details.

Yes, our faculty members helped and provided according to the situations. The institute encourage expertise at different organizations. Most of departments deliver their lectures in various colleges members and staff members to attend professional

3.3.2 Are faculty/staff members of the institute competent? If yes, list the areas of competency of staff members the institution to publicize the available expertise

Yes, all the staff members of the college are competent to provide consultancy services in the various fields such as Workshop/ Conferences/Seminar/formation and

3.3.3 How much revenue has been generated through the last five years? How is the revenue generated, shared among the staff and the institution?

The College provides consultancy to other colleges at no cost.

3.3.4 How does the institution use the revenue generated from consultancy services?

No revenue has been generated by RKCSM from consultancy services.

3.4 Extension Activities -

3.4.1 How has the local community benefited from the institution? (Contribution of the institution through various extensions in activities, projects, etc. including partnering with NGO's and GO's)

The main objective of our college is spreading awareness about various social problems and evils in the region. Keeping this point in mind, various activities were performed for the benefit of the society:

- To help girls and poor students in attaining primary education
- To create awareness programme for slum children
- To provide financial and moral support to senior citizens
- To extend social and moral support to poor needy people
- Students perform community surveys on issues like water pollution, women empowerment to prepare pollution free zones
- The institution also brings awareness about environmental pollution and environment enrichment
- Charts and models prepared by students are displayed in the college. Practice-teaching sessions are held in order to make the environment better and effective.
- The students do various cultural programmes to create awareness about alcohol drinking, dowry system and illiteracy etc.
- Organize and participate in awareness programmes like Welfare & Nutrition Programmes

RKCSM has made a conscious effort to promote the learning process and administrative interaction

practices state social affirmative schemes introduced by the government for the upliftment of higher education to under privileged communities.

- 3.4.2 How has the institution benefited from participation in institutional development, ins institution-social networking, etc.

Working for the society and local community b for the society and the institute. Benefit to RKC that the College gets respect from the people a and work.

The results of the participation in the various resulted in inculcating the feeling of being so students. The students who have been a part of 1 awareness in the institution and motivating other the cause of social upliftment, developed their o co-ordination skills, social skills, Communicatic With these extension activities, the students le equality and right of speech for anti-social acts. they get to learn the values of life, moral significance of various days observed worldw from the fact that its students are enriching ther who later on serve and develop the society for its

- 3.4.3 What are the future plans and major activities t up for providing community orientation to studer

- The institution is considering to enlarge the scope of its health awareness camps and is discussing the proposition with the government of Firozabad of organizing dental and eye camps.
- Our institution is also planning to start drives for human rights, awareness about pollution, improve environment enrichment and conservation in the rural areas. Their efforts are also proposed to make a documentary film on environment, which will be shown through various channels to teach and update the society about the conservation of environment.
- Proposed programme to reduce the use of plastic bags are eco friendly e.g. jute bags.
- Our institution is also planning to organize a sports programme.

3.4.4 Is there any project completed by the institution for the social development in the last five years? If yes, give details.
There is no such project initiated or completed for the community orientation of students.

3.4.5 How does the institution develop social and national values in its students?

To prepare the students for maintaining the social and national values the institution organizes various activities outside of the college such as:

- To develop the social values and skill complete their projects in groups.
- Social values are also inculcated among assembly.
- Organize seminars on different topics and
- Providing different duties to the students programs organized in the institution to
- To develop the citizenship values students rules, social limitation, to make them follow their social and national duties.

3.5 Collaborations

3.5.1 Name the national level organizations, if any, with which the institution has established linkages in the last five years. Describe the nature of such linkages.

The institution has collaboration with Art and Culture, Music, Meditation and Yoga in the campus on stress management.

3.5.2 Name the international organizations, with which the institution has any linkage in last five years. Detail the benefits derived from such linkages.

The College constantly endeavours on establishing linkages with well renowned organizations. As such, the College has established linkages/collaboration for all its departments. The institution has collaboration with different organizations.

3.5.3 How did the linkages if any contribute to the development of the institution?

- Curriculum Development
- Teaching
- Training
- Practice Teaching
- Research
- Extension
- Publication
- Student Placement

- Faculty members attend seminars, workshops, and conferences, which helps to acquire more knowledge and skills in teaching learning technique and the transactions felt in the existing curriculum.
- The linkage with various schools for pre-requisite exposure to the pupil teachers. It is about the prevailing conditions of school and the teacher and the students.
- The institution placement cell and teachers teaching practice school that helps in the placement

3.5.4 What are the linkages of the institution with the community networking)

The Institution has warm and responsive link with surrounding area. Assistance is provided to the schools in the form of aids like charts, models and CD. During teaching practice teachers of these schools are taken and necessary arrangements are made. Further linkage with these schools also made efficiently.

3.5.5 Are the faculty actively engaged in schools and school personnel to design, evaluate and deliver practice teaching?

Yes, the faculty actively engaged themselves in schools and school personnel to make the practice teaching more effective. Different schools engaged themselves in the following

- In preparing time table with the assistance of the school staff.
- To assign the subject matter to the pupil teachers the teacher educator takes assistance of the subject teacher of the school.
- Ask school personnel to observe the teaching of the pupil teachers.
- Ask school personnel to provide information about the school functioning and different processes of the school.
- Organize discussion lessons schedule in collaboration with school personnel.
- Prepare daily observation record.
- Assign adjustment periods to the pupil teachers.
- Check lesson plan note books of the pupil teachers daily.
- Provide their assistance to the pupil teachers to make lesson plan, teaching aid, school report, case study etc.
- Provide feedback to the pupil teachers to modify their teaching behavior.
- Provide help to the pupil teachers to solve their problems.
- Motivate the pupil teachers to participate in different activities of the school and to maintain discipline.
- Motivate the student teachers to participate in morning assembly of the school.

3.5.6 How does the faculty collaborate with school and other college or university faculty?

The faculty collaborates with Schools/Colleges in the following ways:

- Teaching practice.
- Placement of the pupil teachers.
- Provide assistance in organizing the various competitions.
- Provide assistance as an evaluator in various competitions.

3.6 Best Practices in Research, Consultancy and Extension

3.6.1 What are the measures adopted by the institution to enhance the Quality of Research, Consultancy and Extension activities du

- By organizing the Social, Educational and c work.
- Organizing the seminars, extension lectures.
- The Institute motivates the teacher to invc providing leaves to attend seminars, workshop the colleges and universities.

3.6.2 What are significant innovations/good practices Extension activities of the institution?

- Provision of seminar which is mandatory for st
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