



SRR & CVR GOVERNMENT DEGREE COLLEGE

(AUTONOMOUS)

VIJAYAWADA, KRISHNA DIST., A.P
NAAC B+GRADE(CGPA:2.60)



Quality initiatives by IQAC during the year for promoting quality culture 2019-20

S. No	Key Aspects	Observations
1.	Academic Management	<p>i. The academic calendar of the college is prepared well in advance to facilitate effective planning and implementation various curriculum co curriculum and extra curriculum activities.</p> <p>ii. A detailed lesson plan is prepared by all the faculty. The college also conducted a Faculty development programme to encourage the faculty to come out with innovative teaching pedagogy and evaluation mechanism.</p> <p>iii. Faculty are motivated to pursue research programmes (Ph.D) to upgrade themselves.</p> <p>iv. Faculty are encouraged to attend and present papers in National and International Seminars/Conferences/Workshops.</p>
2.	Admission	<p>i. College adopted online admission system as specified by Commissionerate of Collegiate Education, Government of Andhra Pradesh.</p> <p>ii. Adopted rule of reservation as per Krishna University and Government of Andhra Pradesh Rules.</p>
3.	Curriculum – design and implementation	<p>i. Academic Council Meetings are held twice a year.</p> <p>ii. The Board of studies meeting is conducted every year to update the syllabus according to the recent trends. The Board consists of academic/subject experts, industry experts and alumni. A collective understanding of the requirements of the industry and the possibility of the suitable curricular changes are discussed in the BOS meeting of each department.</p> <p>iii. Interdisciplinary certificate programmes are offered based on the inputs given by the BOS members.</p> <p>iv. Choice based elective courses have been offered using a cafeteria approach.</p> <p>v. The “Centre of Excellence” launched by the College offers Diploma and Certificate Courses focusing on market driven needs.</p>
4.	Teaching and Learning	<p>i. Innovative teaching pedagogy is used in all subjects with an outcome based approach.</p>

		<p>ii. Department of Commerce introduced MOOCs in elective subjects through Moodlecloud platform.</p> <p>iii. Academic audit was conducted by Commissionerate of Collegiate Education, Government of Andhra Pradesh to monitor the concurrence of the teaching.</p> <p>iv. Result Analysis is prepared after every internal assessment to assess the overall performance of the students.</p> <p>v. All the students were encouraged to register and complete the Swayam-MOOCs courses.</p>
5.	Research and Extension	<p>i. An action plan has been prepared so as to ensure that faculty concentrate on research publications so as to strengthen the research base of the college and enhance the Faculty Publication ratio.</p> <p>ii. Faculty has taken up minor research projects funded by the management.</p> <p>iii. All final year Students take up study projects in all subjects. iv. As an extension activity, the NSS students are acting as servants at Kanaka Durgamma Temple, A famous temple in capital city.</p>
6.	Student Support and Progression	<p>i. Scholarships are given on a means cum merit basis.</p> <p>ii. Gorumudha (breakfast Facility) for those students who attend classes at 7 am.</p> <p>iii. e- resource centre has been started in the library to enhance the research skills of the students.</p> <p>iv. The college has the distinction of being one of the best in terms of its Sports achievements and has carved a niche for itself in the sports map of the country.</p> <p>v. Two students won Gold medals in Inter University sports meet.</p>
7.	Governance, Leadership and Management	<p>i. Many initiatives and innovative practices of the Principal play a vital role in the excellent governance of the institution. This has been the most important factor in the effective utilization of autonomy.</p> <p>ii. The College has a benevolent and supportive management and a vibrant student cabinet comprising of student leaders.</p>
8.	Institutional Values and Best Practices	The college adopted the 20 Best practices . They are:

Best Practices:

1.	Gorumudha (breakfast Facility) for those students who attend classes at 7 am
2	Affordable Training for Proficiency (Production and Selling of SRR & CVR Surf power by the department of Chemistry and Training in Employable Skills/Take away skills by other departments)
3	Energy conservation (water/power/fuel/wild life conservation) Solar power panels are installed during 2016-17. This step helps to reduce the electricity bills drastically. With rain harvest pits ground water level in the campus increased and college grand is covered with greenery.
4	Environment protection by arranging of Vermicompost units in the college premises
5	Awareness on Nutrition food by Aquaculture in the college premises
6	Extended facilities to differently abled students, Gym facility is made available to our students at a minimum price of Rs.100 per month and free for players.
7	Joy of sharing (blood donation/financial support to needy)
8	Four virtual class rooms are made available in the college campus. This facilitates to run four lectures at time in diffract subjects to different colleges. This facility is also very helpful to our B.Com, B.Sc students, Because these groups have six sections having more than three hundred students. One lecturer can cover one subject at a time for all sections.
9	Free wifi for students and staff in the college campus. This practice helps to brogue 24X7 internet facility for improvement of subject knowledge.
10	As part of eco friendly measures, Sanitary napkin destroyer, and Sanitary napkin vending machine were installed in girls' toilets. This is monitored by Women empowerment cell.
11	As part of eco friendly measures and environment protection, Evast collection center is established in the college by Department of Physics and electronics. Recycling of collected E-vast is carried out by Karosambhave organization through Guide Foundation for Development (An NGO). This is done under the guidance of Central and State Government Pollution Control Broads.
12	Free Coaching for competitive exams
13	Industry-Institution Interaction (Internship programs/MoUs)
14	Pollution free campus (Recycling of paper/plastic)
15	Decentralization and Networking (functioning through committees)
16	Performance Appraisal (student feedback)
17	Guest Lectures/Field trips (departmental/institutional level)
18	Banking & Insurance initiative
19	Student quality circles (Advance learners help slow learners in their studies)
20	Placement cell/ambassadors (Campus Recruitment Drives)

Item /Title of the quality initiative by IQAC	Date & Duration	Numberof participants / beneficiaries
Certificate Course on Python Coding Language	03-Jun-2019 45	28
No Vehicle Day	17-Jun-2019 54	2200
Massive Apprenticeship Placement Programme	14-Jun-2019 3	228
Workshop on Hand Writing Practice by Department of English	17-Jun-2019 7	48
SHE Team of AP Police Conducted Awareness Programme on Women and Girls Rights	16-Jun-2019 1	1634
Started Two PG Programmes M.Sc(Physics) and M.A. (Telugu)	20-Jun-2019 1	12
National Yoga Day Celebrations	22-Jun-2019 1	1890
Celebrations of National Fish Farmers Day	10-Jul-2019 1	87
Connected Online Classes through Virtual Class Rooms with Other Colleges in the State of Andhra Pradesh	01-Jul-2019 120	2200
Training to Faculty Members on Online Teaching through Virtual Class Rooms	25-Jul-2019 2	128
Review Meeting with Admission Committee for First Year Admissions	17-06-2019	28
Training classes on learning approach Regional director of the Department of woman and child welfare persons	26-07-2019	250
Observation on the implementation of the new education system in Autonomous colleges	05-08-2019	48
Science Exhibition	31-08-2019	470
SRR Wildlife Conservation week	03-10-2019	310
Zero waste management program	27-07-2019	270
Vanam-manam Week	04-08-2019	1890
South Zone Inter University Valley Ball Tournament	25-11-2019	560
Two Day National seminar on Importance of Indian Constitution and Indian Society	07-12-2019	600
One Week Reading and writing Skills Workshop to Students	09-12-2019	59

Significant contributions made by IQAC during the current year(maximum five bullets):

1. Due to Covid-19 and Lockdown, without disturbing the Academic relations with students community, IQAC initiated Online classes through Google meet in G-Suite from Google workspace.
2. Initiated and introduced Job Oriented Life Science Under Graduation Programme (B.Sc E.A.T.Z.C (Embedded course)) with 30 intake capacity during 201920. and for Vertical growth of Academics, Introduced Two Post Graduation Programmes (M.Sc (Physics) and M.A. (Telugu).
3. With the Quality enhanced activities of IQAC, the institution has been placed in 151200 Rank band in NIRF 2019 Ranking.
4. Organized Two Day National seminar on "Importance of Indian Constitution and Indian Society" by Dept. of politics and Public Administration during 7th & 8th December, 2019;
5. Conducted two day Faculty Development Program on ICT Teaching Methodology during 13th & 14th March, 2020.
6. Motivated all department to start Value Added & Certificate Programmes during the Academic Year 2019-20