ANALYSIS OF STUDENTS' FEEDBACK / SATISFACTION SURVEY ON OVERALL INSTITUTIONAL PERFORMANCE (AQAR - 2.7.1)

Prepared by THE IQAC



R.C.M. SCIENCE COLLEGE, KHALLIKOTE, GANJAM 2019-20

2.7 – STUDENT SATISFACTION SURVEY 2.7.1 – Student Satisfaction Survey (SSS) on overall Institutional Performance

The Questionnaire & Results are provided in the College Website.

Introduction:

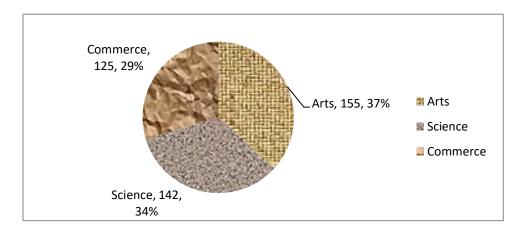
It is the responsibility of the stakeholders to transform the vision of the HEI into reality. Hence, analysis of feedback of stakeholders has paramount importance. Students' satisfaction is the sin-qua-non for a successful management of the HEI. The annual feedback system adopted by the HEI in consonance with the NAAC requirement is a positive step taken in this direction.

From its inception, the Higher Education Institution had its inbuilt feedback system and monitoring mechanism which propelled its reputation beyond limits and could achieve the pinnacle of success as it is today. At times, formal reports on certain achievable goals, informal visits of members of Governing Body, formal and informal meetings with teachers, students and other staff members augured enough qualitative and quantitative data which helped shaping the HEI in the forefront of higher education scenario in the state. However, the recently implemented formal feedback system has helped enriching the policy already in place. It is hoped, the feedback system will go in a long way to achieve a vibrant educational management system in the HEI.

Background:

The Higher Education Institution offers undergraduate course in Arts, Science and Commerce in the newly adopted CBCS pattern. The HEI also offers two Post Graduate courses in Chemistry and Odia. The Post Graduate Departments are relatively new and at its formative stage. However, undergraduate courses offered by the institute are well recognised and appreciated by the University. Since the Post Graduate students are relatively new and have not completed even one full year, therefore, feedback is only collected from the undergraduate students. There are 517 eligible students who appeared the final examinations in three different streams out of which a total of 422 students submitted the feedback forms i.e. 81.62 % of the total student's strength of 6th semester. All feedback forms are analyzed quantitatively as detailed below to find out overall Institutional Performance.

Chart - 1, Number of Students Given Feedback (Session 2019-20)



Methodology:

Feedback collection being a delicate process, utmost care has been taken to ensure a fearless, unbiased and free consent of students on different parameters enshrined in the feedback form. A prescribed feedback form (marked as Annexure – I) is administered to elicit information from the students on completion of studies. Before students could give feedback, a clarification session of thirty minutes has been taken in each section to clear any doubts and ambiguity, if any, in the minds of students on different indicators mentioned and grading system adopted in the form. After filling up their feedback forms, students deposit them with their mentors. The filled in feedback forms are then deposited with the IQAC for analysis. The entire process is accomplished under the supervision of the Coordinator, IQAC.

The feedback schedule is aimed to seek close-ended responses of students and is based on five points rating scale. On any given parameter students are expected to rate on five point scale of preference – five being the most favourable, the rating of one is the least favourable. Though there are limitations of the scale based rating system but this appears to be most convenient from the students' side. There are a total of 20 parameters on which students are asked to rate in a five point preference scale.

Analysis of Feedback:

The data elicited through the feedback is analysed and is placed in tabular manner as under.

Streams	Green campus	Students' common room	Drinking water facility	Indore game facility	Reading Room and Reading materials
Arts	4.75	4.5	4.83	4.72	4.8
Science	5	4.5	4.6	4.8	4.76
Commerce	5	4.6	4.8	4.78	4.68
Overall					
weighted	4.91	4.53	4.74	4.76	4.75
average					

Table-1, Stream wise average rating on facilities in the college

As far as facilities in the college is concerned, the HEI has got reasonably good feedbacks from students. The physical facility is not all that an educational institution should only be longing for. After all, it is the teaching learning and evaluation process adopted, that matters a lot to put the HEI in the forefront. Table 2 and table 3 below depict good ratings on teaching learning and evaluation activities adopted in the college for which the HEI is known in the vicinity.

Table-2, Stream wise average rating on teaching learning activities

Streams	Catering to students' diversity	Use of ICT	Completion of Curriculum	Teachers as facilitator	Seminars in the Department
Arts	4.6	4.78	4.92	4.94	4.85
Science	4.38	4.35	4.59	4.68	4.55
Commerce	4.25	4.55	4.68	4.85	4.64
Overall weighted average	4.42	4.57	4.74	4.83	4.69

Streams	Transparency in internal evaluation	Impartiality in Evaluation	
Arts	4.92	4.95	
Science	4.86	4.9	
Commerce	4.96	4.97	
Overall weighted	4.91	4.94	
average			

Table-3, Stream wise average rating on examinations and evaluation systems

The college is known for its cooperation being extended to students in achieving their learning goals. A very high students' rating on five point scale is apparent from table 4 below.

Table-4, Stream wise average rating on facilitation channels of the college

Streams	Cooperation of library staff	Cooperation of support staff	
Arts	4.74	4.63	
Science	4.86	4.54	
Commerce	4.87	4.68	
Overall			
weighted	4.82	4.61	
average			

The HEI has got good computing facilities along with wi-fi hardware. However, internet connectivity in the HEI has been a grey area so far. The poor internet connectivity and wi-fi facilities in the HEI are reflected in the students' feedback which is well captured in table 5. Even though there have been efforts to restore the wi-fi infrastructure, there have been sporadic interruptions in services due to situations, often, beyond control of the HEI. The poor connectivity may be attributed to the locational disadvantage of the college, poor services of the public service provider and due to the wandering monkeys who have, time and again, dismantled the wi-fi infrastructure of the college. Nonetheless, there have been sustained endeavours to restore the facilities.

Streams	Teaching learning management system in the college	Wi-Fi facility	Internet in the campus	Use of Whatsapp group in doubt clearing
Arts	3.67	1.4	1.3	4.87
Science	3.25	2.3	4.56	4.68
Commerce	3.43	1.5	1.23	4.75
Overall weighted average	3.46	1.73	2.38	4.77

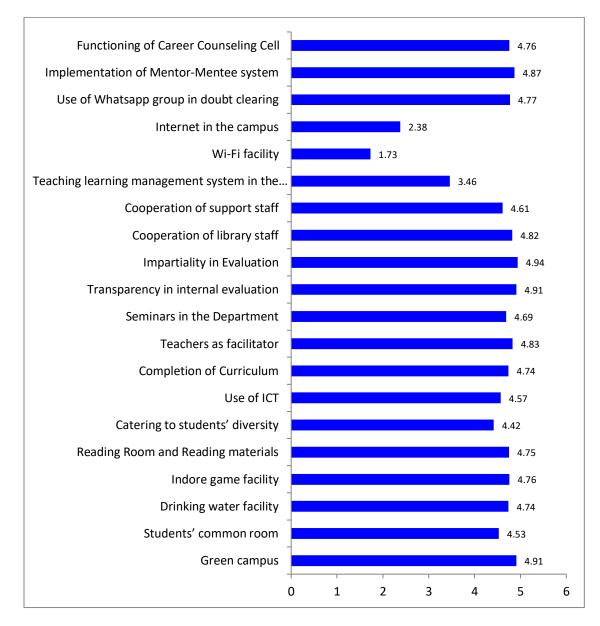
Table-5, Stream wise average rating on application of ICT enable monitoring and facility centers

Group and cooperative learning are the outcomes of group charts through social media instrument like whatsapp and mentoring in group on which the HEI has got laurels from students. Students' favourable ratings on learning through whatsapp and mentoring are apparent from table 5 and table 6. Career Counseling in the college is not of old vintage but has gain momentum as is displayed though high students' feedback as is reflected in table 6.

Table-6,	Stream	wise	average	rating	on	counseling	and
mentorin	ng in the c	ollege					

Streams	Implementation of Mentor-Mentee system	Functioning of Career Counseling Cell
Arts	4.97	4.89
Science	4.86	4.65
Commerce	4.77	4.73
Overall		
weighted	4.87	4.76
average		

Chart-2, Overall Average Students' Ratings on all Parameters



Annexure-I

PART-B -2.7.1

R.C.M SCIENCE COLLEGE, KHALLIKOTE, GANJAM STUDENT SATISFACTION SURVEY (SSS) ON OVERALL INSTITUTIONAL PERFORMANCE

Name of the	Student:		Stream				
UG 🗌 / PC	;		Semester, Roll No:				
5 Outstanding	4 Very Good	3 Good	2 Average	1Below Average			
1. Envi	ronment of the College (Gre	en and Eco-friendly	y):				
2. Avai	lability of Safe Drinking Wa	ter in the college ca	ampus:				
3. Avai	lability & Daily maintenance	e of Lavatory for B	oys and Girls:				
4. Teac	hing Learning Management	System in the colle	ege:				
5. Use	of ICT in Teaching-Learning	g Process:					
6. Time	ely completion of curriculum	:					
7. Teac	hers catering to Student Dive	ersity:					
8. Tran	sparency in Evaluation of In	ternal Examination	s:				
9. Impa	rtiality in Evaluation:						
10. Fund	tioning of Mentor-Mentee S	ystem in the colleg	e:				
11. Avai	lability of Indore Game facil	lities in the Student	s Common Room:				
12. Avai	lability of News papers, Jour	rnals, Reference Bo	ooks,				
Ques	tion Bank and Scheme of Ev	valuation in the Rea	ading Room:				
13. Ava	ilability of WI-Fi facility 24	x7 in the College Pr	recinct:				
14. Avai	lability of Internet in the coll	lege as a learning re	esource:				
15. Cooj	peration of Library Staff:						
16. Cooj	Cooperation of Support Staff:						
17. Con	. Conduct of Career Counselling Programmes:						
18. Con	. Conduct of Seminars in a routine order:						
19. App	ication of Whats-App Group	o in doubt clearing:					
20. Over	all satisfaction on Teachers	as Facilitators:					

N.B: The arithmetic mean is taken into consideration to obtain Student Satisfaction Survey. This observation is the outcome of the arithmetic mean of the whole sum.

Counter Signature of the Mentor