Criterion 1 – Curricular Aspects (100)

Key Indicator – 1.1 Curricular Planning and Implementation

(20)

Metric No.		Wei ght age
1.1.1 Q _l M	The Institution ensures effective curriculum planning and delivery through a well- planned and documented process including Academic calendar and conduct of continuous internal Assessment .	20
	Response-	
	 1.1 Curricular Planning and Implementation The college is governed by Commissionerate, College Education, Government of Rajasthan and affiliated to Maharaja Ganga Singh University, Bikaner. The curriculum is prepared by university and is effectively implemented at college level. The academic calendar called "Aakashi Calendar" is prepared by Commissionerate, College Education before the commencement of session. It includes admission dates of UG and PG, tentative dates for commencement of classes, students union election, different types of scholarships, filling of examination forms etc. Most of the faculty members take part in evaluation process of the affiliating university and also work as paper setter of various academic examination.	
	At the beginning of each session, an admission committee is established for UG and	
	PG admissions. Admissions are done through DCE APP under SSO portal. A time	
	table committee is established for each stream which prepares time table class- wise	
	and department wise. Head of the concerned department distributes papers as per specialization and interest of teachers. Faculty wise time table is also prepared and is handed over to concerned teacher at the beginning of the session. Time tables are available on notice boards of each department and college website. The principal himself monitors the progress of classes by regularly visiting departments during college time and also through continuously monitored CCTVs.	
	As per norms of university, 75% attendance is mandatory for appearing in final examinations, so students registers are maintained to ensure regular attendance. Students falling short of attendance are intimated time to time; also attendance is	

displayed on notice boards. Conventional blackboard method as well as ICT based teaching is Conventional blackboard method as well as ICT based teaching is teachers also use their personal equipments for lecture delivery. Practical sessions are arranged regularly.

During the time of COVID-19 pandemic, it seemed very tough to complete syllabus, but our teachers completed their allocated syllabus well in time by using online mode of lecture delivery. Lecture videos were uploaded on college YouTube

channel M.J.D. Govt. College, Taranagar (Churu)

(https://www.youtube.com/channel/UC4HpYGNsjpkxHLtQWcKPhmA)

as well as personal youtube channels. Some teachers were also involved in online live classes on platforms like Zoom, Webex,Google classroom.

For online teaching, the CCE has initiated Rajiv Gandhi e-content bank

https://docs.google.com/spreadsheets/d/1L2ss3v8AoH6xunQoUdKEFhDcZv8cmnsj_dCZSIG b7M/edit#gid=0

which is a database of e-resources for all the students of Rajasthan. The content created by the teachers is also available on drive of the CCE in which all the lecture videos prepared by faculties are enlisted systematically. The links of these have been shared through social media.

During sessions 2018-19, 2019-20, 2020-21, 2021-22 and 2022-23 regular class-tests and monthly tests were conducted as per the orders of Commissionerate, College Education, Government of Rajasthan. Seminars, assignments and projects are a part of curriculum of many subjects like Botany, Chemistry, Physics etc. Annual examinations are conducted by university, the schedule of which is displayed on college notice boards and college website. IQAC periodically monitors the coverage of syllabus andprogress of the lab sessions, etc. Each faculty member has its own separate documentation including the student register. On the basis of this student register, departmental documentation is done. For practical classes attendance and documentation is done lab wise for a complete record of experiments conducted and completed by each batch. Some of the measures taken for effective functioning and delivery of the curriculum in the institution include:

•	Class-room lectures: Lec	ture materials include notes, slides, PowerPoir
1	presentations, animations	and references to additional e-resources lik
l	NPTEL,e PGPathshala, Swa	ayam etc.
•]	Practical sessions and lab	activities: Lab manuals are prepared containing
6	experiments based on the sy	llabus.
• 1	Assigning projects to the s	tudents: Field work, case studies, social surveys ar
1	part of the curriculum in ma	ny subjects like Sociology, Physics, Geology,
(Geography, Botany, Zoolog	y etc.
•]	Providing exposure to resea	rch activities like organizing seminars, symposiun
2	and workshops for post grad	luate students in all disciplines, writing dissertation
• 1	Using innovative pedagogi	cal tools and techniques: The syllabus is also
(enriched by adding content	beyond the basic subject contents for knowledge an
(conceptual clarity of the sub	ject.
•]	Extension/Guest Lectures	by subject experts.
	nteractive sessions inside/	
		knowledge through fieldwork and practical
	experiments.	
	Providing e-content and St	udy material
	C	I classes for slow learners. Resources like relevant
		e made available for advanced learners.
	ting Document:-	
Suppor S.No.	Programme Name	Link
1	Academic Calender	https://hte.rajasthan.gov.in/college/gctaranag
		<u>ar/Calendar</u>
2	Academic Tour	https://tinyurl.com/criteria11
-	Academic Time table	https://hte.rajasthan.gov.in/college/gctaranagar/t

Key Indicator- 1.2 Academic Flexibility (30)

Metric No.							Wei ghta ge
1.2.1	five years.				ring the last	15	
QnM	1.2.1.1: Number of Add on /Certificate /Value added programs offered during the last five years:03						
	AANANDAM	Defense Trainin COURSE- MGS p Programme (Y	U BIKANER				
1.2.2	Percentage of students enrolled in Certificate/ Add-on/Value added programs as against the total number of students during the last five years.					15	
QnM	1.2.2.1. Number of students enrolled in subject related Certificate/ Add-on/Value added programs year wise during last five years						
	Year	2022-23	2021-22	2020-21	2019-20	2018-19	
	Number	166	676	0	0	19	
	File Descript Institutional 	ion (Upload) data in the prese	cribed format (te		l with 1.2.1)		
		url.com/criteria url.com/criteria					

Key Indicator- 1.3 Curriculum Enrichment (30)

Metri c No.		Wei ghta ge
1.3.1. Q ₁ M	Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum.	10
	Response-	
	Environmental Studies as a compulsory paper in the syllabus of UG Part-I is an important initiative that addresses and integrates environment and sustainability, Human Values and Professional Ethics in the curriculum.	
	The university updates and revises the curriculum keeping in mind the current and relevant social issues. Different optional papers at both UG and PG classes in the curriculum also integrate cross-cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics such as Human Rights and Duties, Cultural Geography, Labour Economics, Environmental Physics, Spirituality and Management. Environment and Sustainability: The compulsory paper on Environmental Studies for UG part I in all streams has been designed with the objective of integrating environmental concerns and sensitizing students towards environmental and sustainability issues. This paper also includes fieldwork, visit to a local area to document environmental assets, visit to a local polluted site and study of the ecosystem. Environment Day & science day are also celebrated every year, and regular cleanliness drives are conducted.	
	Human Values: The college's NSS, NCC, Women's Cell and Ranger Rover Cell also organize various activities emphasizing on human values and environmental concerns. Activities include celebration of Human Rights Day, Blood Donation Camp, and Health Checkup Camp etc. Guest lectures by experts are initiatives towards inculcating social, moral and ethical values in the students.	
	Gender : Special papers in History, sociology, Political Science, English Literature etc. address gender issues and concerns.	

	Professional Ethics: at the graduation level The compulsory paper on Elementary	
	Computer Applications has been designed to upgrade and update the learners with	
	basic computer knowledge and to equip them with the best employability skills.	
	Course material, seminars, workshops, field trips, student council, co-curricular	
	activities, sports are also some of the initiatives which inculcate professional ethics	
	among the students.	
	The code of conduct on the college website is also one of the important	
	The code of conduct on the conege website is also one of the important	
	store towards promoting professional othics	
	steps towards promoting professional ethics.	
	https://mgsubikaner.ac.in/syllabus	
	<u>nttps://mgsubikaner.ac.m/synabus</u>	
1.3.2.	Percentage of students undertaking project work/field work/ internships (Data	20
Q _n M	for the latest completed academic year)	
	1.3.2.1. Number of students undertaking project work/field work / internships:	
	Zoology = 54	
	Botany = 37	
	Geography = $44 + 39 = 83$	
	Percentage:- 174 *100 / 240 = 72.05%	
	File Description (Upload)	
	https://tinyurl.com/criteria11	
		1

Metric No.		Weightage
1.4.1. Q _n M	Institution obtains feedback on the academic performance and ambience of the institution from various stakeholders, such as Students, Teachers, Employers, Alumni etc. and action taken report on the feedback is made available on institutional website (Yes or No)	20
	Response-	
	Yes	
	https://tinyurl.com/mjd141	