

No:EDN-GDC-BTW-(College Ranking)/2024-25/ 570
Office of the Principal,
G.C. Barotiwala, Distt-Solan (HP)
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Dated: Barotiwala 19.10.24

To,

Dr.Harpreet kaur,
Chairperson,Zonal Committee,
Ranking of Govt.Colleges,
GDC Diggal,Distt.Solan (H.P)

Subject: Regarding Submission of SAR

Madam,

I have the honour to enclose herewith the SAR of Govt. Degree College Barotiwala for the session 2023-24,as per the Director of Higher Education H.P Shimla office's letter No: EDN-H(8)A(1) Misc-Ranking of colleges dated 07.05.2024.
This is for your kind consideration please.

Eccls:13


Principal
G.D.G. Barotiwala

RANKING OF GOVERNMENT DEGREE COLLEGE BAROTIWALA, SOLAN (H.P.)

The details of Internal evaluation of Government Degree College Barotiwala, Solan (H.P.)

Sr. No.	Criteria	Maximum Score	Score
1.	Teaching Learning	140	87
2.	Student Support, Services and Progression	280	156
3.	Infrastructure & Resources	160	116
4.	Institutional Management	220	158
5.	Best Practices, Innovation and Institutional Distinctiveness	80	59
6.	Faculty Profile & Research Activities	100	30
7.	Miscellaneous	120	45
	Total Score	1100	651

CRITERIA -I: TEACHING LEARNING (SCORE-140)

Sr. No.	ACTIVITY	DISTRIBUTION OF SCORES	Claimed Score of institution	TOTAL SCORE
1.	Mode of Teaching			
	Mode	i. Lecture method only		
		ii. Technology-based teaching only		
		OR Blended teaching	12	
		iv. Flipped Classroom		
		v. As per need of different groups of students		
		Total for Mode of Teaching		12
2.	Curriculum Planning and Implementation (45 Marks)			
	i. Teaching Schedule	-followed 100%	10	
	ii. Learning Outcomes Defined	- 100%	5	
	iii. Curriculum Enrichment Practices Number of enrichment practices observed (4.0 × number of practices) = 16	Projects done by Deptt of Music	4	
	iv. Internal Assessment Mechanism	-Followed by all departments-100% (Online) acc to HPU Norms	8	
	V. Prompt Communication of Assessment/Results to Students	Within 7 days- 6 (Notice)	6	
		Total for Curriculum Planning and Implementation		33
3.	Add-on/Certificate Courses (20 Marks)			



	i. Number of Courses and Student Beneficiaries	None	0	
	ii. Percentage of Students Benefited (MOOCs, Spoken Tutorial, NPTEL, etc.)	None.	0	
Total for Add-on/Certificate Courses				0
4. Student Feedback (20 Marks)				
	i. Sample Size	>25% (Analysis and Report)	5	
	ii Student Satisfaction-Feedback from students with 80% attendance and above	91-100%- 10 (93 Respondents, Analysis and Report)	10	
	ii. Action on feedback	80-100%- 10	10	
Total for Student Feedback				25
5. Examination Results (30 Marks)				
	i. Percentage of Students Passed	- Above 81% pass rate	9	
	ii. Percentage of Students with A Grade and Above	More than 20%	8	
	iii. Number of Students in University Merit	None	0	0
Total for Examination Results				17
TOTAL FOR CRITERIA – I, Teaching Learning (140)				87

CRITERIA – II- STUDENT SUPPORT, SERVICES AND PROGRESSION: (280)

1	Pre and post Admission Counseling:			
	i. Admission schedule, courses available, student intake, eligibility, conditions communicated through various media	i. Publicity through any 3 means (College website (Photos), WhatsApp groups of college, college Notice Board)	5	www.gcb.arotiwala.edu.in
	ii. Pre-admission counseling	Yes. Students come to the admission committees before online admission. We counsel and guide them.	10	
	iii. Student oriented about:	Post admission counselling/	10	



	Institutions, students facilities, Library, Introductory session with faculty and staff, Academic calendar, requirements of credits per course and CCA and other requirements post admission	induction done through a thorough Orientation program as well as in the classrooms.		
			Total of pre and post admission counselling	25
2. Scholarships:				
	i. Awareness about different Scholarship Schemes and 100% coverage of all eligible students	Yes. (Notice) (List of students getting scholarship)	5	
	ii. Scholarship other than Government Schemes	No	0	
			Total of Scholarships:	5
3. Sports and cultural activities:				
	i. % of students participating in sports activities	Sports: 35 students out of 327 total students (11%) (List of students)	2	
	ii. % of students participating in cultural activities	NSS, Rangers & Rovers, CSCA cultural function, Anti- drug, road safety, etc activities and many other activities.	10	
	iii. Medal /trophy won in sports activities, State/ inter college	Wrestling, Azad mohd. Silver medal and deep raj Gold medal. Sakshikumari in Youth festival in poster making.	10	
			Total of sports and cultural activities	22
4. Students' Participation in clubs and R&R, NSS, etc				
	Students participating in: NSS Rangers and rovers Road safety club Red Ribbon Club Eco club	NSS Rangers and rovers Road safety club Red Ribbon Club Eco club (4 points each)(List of all students)	4 4 4 4 4	
			Total of Students' Participation in clubs and R&R, NSS, etc	20
5.	NSS/NCC/Rangers and Rovers participating in i. National camps/ RD parade ii. State camps/parade iii. Award won in these activities	Nil	0	
			Total	0
6. Anti-Drug Awareness Programmes:				
	i. Three programmes organized	(details given in college annual report)	03	



	ii. % of students benefitted	(100%)	4	
	iii. Counseling of suspected addicts	(None found)	0	
	Total			7
7.	Gender Equity:			
	i. No. of health/sensitization programmes organized	Health check up camp(Notice, report, list of students)	1	
	ii. % of students benefitted	All the students (100%)	3	
	iii. Women anti sexual harassment committee constituted as per norms	Yes (Register)	2	
	iv. Grievances Redressals as per timeline	No complaint was found	0	
	Total			6
8.	Mentor-mentee Groups:			
		Sessions conducted per group of students (4=10, 3=8, 2=5, 1=3)	nil	0
	Total			0
9.	Coaching for National Examination level		0	0
10.	Remedial Classes/Bridge Courses	% of Students benefitted	0	0
11.	Capacity building of Students			
	i. Life skills,	Special Lectures on NAVIGATING EXAMINATION STRESS AND AN OVERVIEW OF VARIOUS COMPETITIVE EXAMS by career counselling cell on 11-03-2023. (Report)	10	
	ii. Language-cum-graduate attributes Development programmes		0	
	Total of Capacity building of Students			10
12.	Career counselling and placement cell			
	i. No. of career counselling sessions organized for each group of student	More than 5 (Reports)	6	
	ii.No. of placement drives	Nil	2	



	iii. Self-Employment Modules	Yes ,Self employment lecture by a makeup artist. (Report)	4	
	iv. No. of students benefitted	More than 50%	6	
	Total of Career counselling and placement cell			18
13.	Student Progression			
	i.) % of Students posted for Higher Education	Up to 20% (Students records from their respective Institutes)	4	
	ii.)No. of students who cleared National Level examination	Nil	0	
	Total of Student Progression			4
14	No. of Co-curricular and Sports Activities organized			
	i. Inter-university events (zonal/National)	Not organized yet due to low strength and teachers.		
	ii. Inter-college events	None		
	iii. Intra-college Events)	Many events throughout the year(Annual Athletic meet and cultural Functions of CSCA, NSS, Freshers' day, Farewell, Teachers day, Diwali, Holi ,etc. (Reports) (photographs)	9	
	Total of No. of Co-curricular and Sports Activities organized			9
15.	Annual prize Distribution Function Organized	Yes. (Annual Report) copy of Invitation Card	10	10
16.	College Magazine Published	Yes.	10	10
17.	College website updated regularly or not	Yes.	10	10
	Grand Total Of Criterion 2, STUDENT SUPPORT, SERVICES AND PROGRESSION: (280)			156
CRITERION 3, INFRASTRUCTURE AND RESOURCES (Score: 160)				
1.	Well maintained Class rooms	Yes (List of Infrastructure)	10	10
2.	Library facilities:			
	i. Whether adequate print books available	Books available in library= 1340/- 500 per hundred students. No of students= 327 (Certificate of librarian)	1	
	ii Whether daily newspaper (Yes. Daily Newspapers= 07	3	



	minimum 5) magazines (minimum 3) Journals (minimum 3), available	Magazines= 07 Journals=01 (Certificate of librarian) (Bills of newspapers and magazines and journals)		
	iii. Whether access to e-resources available	No	0	
	iv. Seating Capacity in the library	More than 10% of total strength	4	
	v. Usage of library resources	100%	7	
	vi. Digital library having at least 5 computer systems with internet facility	No	0	
Total of Library facilities:			15	
3.	ICT Facilities			
	i. No. of interactive Panels/Virtual classrooms multimedia Projectors/K-Yan	01 interactive panel	1	
	ii.% of teachers using ICT facilities	>50%	5	
	iii.No. of students benefited from ICT facilities	>50%	5	
	iv. Internet Connections- Leased line/ fibre network / wi-fi campus (Yes/No)	Yes. BSNL- fibre network (Bill of Tariff)	5	
	v. Use of ICT facilities	Yes. 100%	5	
Total of ICT Facilities			21	
4.	Facilities for Specially abled Students			
	i. Ramp	Yes. At the entrance	2	
	ii. Special washroom	Yes. At the entrance	2	
Total of Facilities for Specially abled Students			4	
5.	Sports Facilities			
	i. No.of games/ sports activity conducted	Athletics Meet in college on 27/02/2024 (Report) (Signs of students)	8	
	ii Indoor sports facilities	No	0	
	iii. Adequate sports equipments	No	0	
	iv.Gymnasium (operational)	No	0	
Total of Sports Facilities			8	
6.	Auditorium/ Hostels/ Seminar Hall/ Staff Quarters			
	i. Auditorium	Yes- Multipurpose Hall	4	
	ii. Hostels	No	0	
	iii. Seminar Hall	Yes- L 2	4	
	iv. Staff Quarters	No	0	
Total of Auditorium/ Hostels/ Seminar Hall/ Staff Quarters			8	



7.	Laboratories			
	i. Laboratories with adequate equipments according to syllabi	Yes. Music and Geography	10	
	ii Usage of available lab infrastructure	100%	10	
	Total of Laboratories			20
8.	Computers			
	i. Adequate numbers of computers	Nil	0	
	ii Usage of computer hardware	Nil	0	
	Total of Computers			0
9.	Canteen, Staff room, rooms for R&R, NCC, NSS, Exam Hall, Medicare care Facility			
	i. Canteen	No	0	
	ii Staff room	Yes	2	
	iii. R&R Room	Yes	2	
	iv. NSS Room	Yes	2	
	v. Exam Hall	Yes	2	
	vi. Medicare care Facility Room	Yes	2	
	Total			10
10.	Documentation of academic, co-curricular and extracurricular activities and achievements of students and staff on regular basis	Yes (Annual Report, Teachers registers, Reports in IQAC, Annual function signs of students,	20	20
	Grand Total of CRITERION 3, INFRASTRUCTURE AND RESOURCES			116
CRITERION 4, INSTITUTIONAL MANAGEMENT (Score 220)				
1.	Institutional Vision:			
	i. Vision Document	Yes (Document)	6	
	ii. Institutional Development Plan	Yes (Document)	6	
	iii. Plan of Action for above	Yes(Document)	6	
	Total of Institutional Vision			18
2.	IQAC:			
	i. No. of meeting per year	4 meetings (Document)(Register)	6	
	ii. No. of Programmes organised (Training workshops, IPR)	One workshop (Document)	2	
	Total of IQAC			8
3.	Management of Institutional Funds			
	i. Funds(BF,AF,PTA etc) used/spent for institutional	51-70% (Office Document)	6	



	Development/student welfare			
	ii. Periodic audit	Only PTA Audit (Certificate)	2	
	iii. Settlement of bills/advances within a specific time frame	All the bills/advances are settled within a specific time frame. (Document)	4	
	Total of Management of Institutional Funds			12
4.	Grievance Redressal of students and employees			
	i. Redressal within week	Prompt action is taken same day. But No complaints or grievances are registered during 2023-24. (Policy Document)	10	
	i. Redressal within month		0	
	i. No redressal		0	
	Total of Grievance Redressal of students and employees			10
5.	Green and clean campus:			
	i. Green initiative of institution(at least three)	Green Campus Initiative (Bills, Reports) ➤ Restricted entry of Automobiles ➤ Tree Plantation drive by Eco Club, NSS and Rovers & Rangers ➤ Cleanliness drive by campus beautification annexure-n cell	6	
	ii. Cleanliness in washroom, building/campus	All washrooms are properly cleaned twice a day daily	10	
	Total of Green and clean campus			16
6.	Facilities for students :			
	i. Common room for girls	There is a common room for the girls in first floor.	3	
	ii. Adequate toilets as per student strength	There are four toilets in each floor i.e. total 16 toilets in four floor.	3	
	iii. Sanitary napkin vending machine/incinerator regularly put in use	working	3	
	iv. CSCA room with proper furniture	Yes CSCA room is in the second floor adjacent to the library with sufficient furniture.	3	
	v. Student centre for co-curricular activities and its regular usage	Yes. MPH.	3	
	vi. Regular use of playground	yes	3	
	Total of Facilities for students :			18
7	Regular updation of service book/service	Yes (certificate)	3	3



	records			
8	Timely submission of ACRs	Yes (Certificate)	3	3
9	Prompt response of official correspondence	Yes (Certificate)	5	5
10	Proper maintenance of official records(cash books/stock registers, funds registers, leave records, fine funds etc.)	Yes (Certificate)	10	10
11	Proper records of students attendance and CCA	Yes Registers are maintained by all teachers for all subjects. CCA record is online.	10	10
12	Whether ranked by NIRF or other agency	No	nil	0
13	Whether accredited by NAAC	No	nil	0
14	Whether AQARs are being submitted as per timeline annually or not	No	nil	0
15	Recognition for Exemplary Contribution of the Staff and Students	Yes. Students' medals. Azad Mohd. Silver medal and deep raj Gold medal in wrestling youth festival. They were given Track suits. CSCA position holders were given blazers. (Bills)	4	4
16	Involvement of stakeholders:			
	I. PTA:			
	i. PTA is constituted as per norms	Yes (copy of formation of PTA 23-24)	1	
	ii. PTA is very supportive	Yes	1	
	iii. Significant contribution of PTA	In 2023-24 out of PTA fund CCTV cameras, water purifiers curtains for multipurpose hall and musical instruments were purchased (Bills)	10	
	I. OSA	No	nil	
	Total of Involvement of stakeholders:			12
17	Feedback from Stakeholders other than students and action taken thereon	Yes (Analysis of Google forms)(Copy of Action Taken Report thereon)	4	4
18	Annual review meeting on students outcomes in academics, co-curricular, extra curricular and	Yes (Report)	25	25



	extension activities and action taken during next academic session for achieving excellence			
Grand Total of criterion 4, Institutional Management (Score 220)				158
CRITERION 5, BEST PRACTICES, INNOVATION AND INSTITUTIONAL DISTINCTIVENESS (Score 80)				
1.	Best Practices Description & Outcome of Best Practices (at least two)	1. Industrial Trip Report : Exploring Collaborative Opportunities 2. Debate Club "Samwad"	10 10	
Total of Best Practices				20
2.	Special Initiatives Taken For :			
	i. Energy conservation/ use of solar energy	Nil	0	
	ii. Solid Waste segregation / Management	Yes	04	
	iii. Rain water harvesting and its use for gardening and cleanliness	Nil	0	
	iv. Plastic free campus	Yes	04	
	v. Blood donation camps	Nil	0	
	vi. Adoption of village/ educational institutions	Nil	0	
Total of Special Initiatives Taken For				8
3.	Social Impact of Extension Activities	Activities conducted by Music department.	5	5
4.	Special New Innovation Initiatives or Ideas Adopted in the college, (Other than at Sr. No. 5.2 above) :	1.Modals & Charts on Musical Instruments : 2. Preservation of Cultural Heritage of the Region 3.Conducted Mock Interviews / Interview Guidance for B.Com / B.A. 3rd year Students. 4. Samwad, (A group of discussions)	4 4 4 4	
Total of Special New Innovation Initiatives				16
5.	Collaborations :			
	i. With Peer Educational / Research Institutions	With G. D.C. Arki, Solan	5	
	ii. Other Government Bodies / Industry	MOU with Nimbus Academy Chandigarh. (Report)	5	
Total of Collaborations				10
Grand Total Of Criterion 5, Best Practices, Innovation And Institutional Distinctiveness (Score 80)				59
CRITERION 6, FACULTY PROFILE & RESEARCH ACTIVITIES:				



1.	% of Teachers with Ph.D.	More than 70%	5	5
2.	Teachers as Research Guides	Nil	0	0
3.	No. of Orientation Programmes, Refresher Programmes, Faculty Development Programmes, and Workshops of one week or more attended by teachers (in last three years)	More than 30% of faculty (List of individual Achievements with signatures)	10	10
4.	Projects/Patents/Fellowships/ Associateships	Nil	0	0
5.	No. of Paper Presented in Conferences/Seminars/Symposia (in last three years)	7 papers in National / State level (List with signs)	8	8
6.	Seminars, Workshops, Conferences, and Trainings organised by the Institution	Nil	0	0
7.	No. of Papers Published:	Nil	0	0
8.	Teachers' Special Innovative Ideas	<p>In the academic session 2023-24, GC Barotiwala introduced innovative teaching methods to enhance the learning experience of students. The faculty embraced a student-centered approach, integrating technology and experiential learning to make education more engaging and relevant.</p> <p>1. The college established a debate club named "Samvad". It has become a vibrant forum for intellectual exchange, with debates organized every Saturday on topics of national/international interest.</p> <p>2. Music Department tasked students to create models of Indian musical instruments, Sitar, Tabla, Xylophone and Guitar. The students enthusiastically worked on designing and creating miniature versions using a variety of materials. The students successfully completed their sitar models, demonstrating their</p>	5	5



		creativity and teamwork, gaining a deeper understanding of the instrument's structure and cultural significance. The project aimed to combine artistic skills with a technical understanding of the classical instruments.		
		3.Preservation of Cultural Heritage of the Region: The activity aimed to keep alive the traditional songs of the local dialect which are on the verge of extinction, to connect the younger generation with their culture which is getting distanced from their culture, to inculcate a sense of pride and respect towards the local culture. The initiative aims to preserve and promote the Pahari folk culture by engaging students in collecting traditional folk songs from the villagers. This activity promoted the connection between the younger generation and their cultural roots through activities like village visit, song collection and documentation.		
9.	No. of Books Published/Chapters in Books	Nil	0	
10.	Teachers' Academic and Extension Activities	Dr. Suneela as resource person	2	
11.	Awards by Recognised & Reputed Organisations	Nil	0	
GRAND TOTAL OF CRITERION 6, FACULTY PROFILE & RESEARCH ACTIVITIES				30
CRITERION 7, MISCELLANEOUS (Score 120)				
J.	Any other important information or initiative	Academic Audit (SWOT analysis of all classes, Result Analysis of all classes, register of all lasses maintained for the academic analysis)	10	
2.	Spot evaluation of institutions by the Officers from the Directorate of Higher Education/ representative of the Director of Higher Education	Nominees from Deptt. of higher education for Affiliation, 2023-24 (Letter from HP govt. of the concerned visit)	20	
3.	AG Audit Paras settled up to date	No audit yet	0	



4.	Local Audit Paras settled up to date	Audit of PTA accounts (Audit report)	5	
5.	Timeline adhered to in filing reply of court cases RTI Applications/ public grievances etc.	No application received	0	
6.	Invited Speakers on various themes relevant to holistic development of students	Yes. (Reports to IQAC)	10	
7.	Skill development training	No	0	
			Grand Total of Miscellaneous	45
			Total Grand Total (tentative)	651

IQAC Committee

1. Dr. Shayam Singh *[Signature]*
2. Dr. Suneela Sharma *[Signature]*
3. Prof. Krishna Prakash *[Signature]*
4. Dr. Pallavi Chauhan *[Signature]*
5. Prof. Visheshar Lal *[Signature]*
6. Dr. Ina Rani *[Signature]*
7. Dr. Niti Gupta *[Signature]*
8. Ms Kamlesh Kumari (Librarian)

[Signature]
 Dr. Veshalee Singh
 Coordinator, IQAC

Coordinator
 Internal Quality Assurance Cell
 Govt. Degree College
 Barotiwala, District Solan
 (H.P.) -174103



[Signature]
 Principal,
 G D C Barotiwala
 Distt. Solan **G.D.C. Barotiwala**