



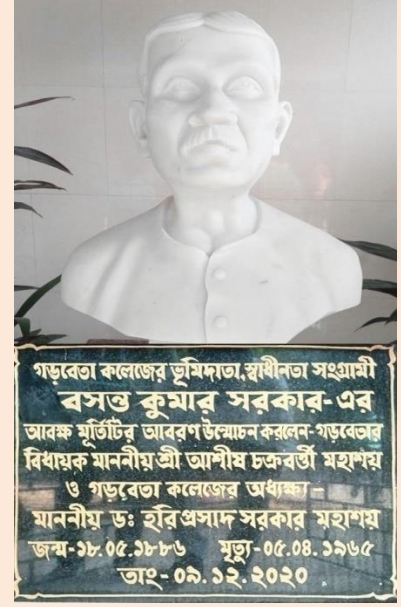
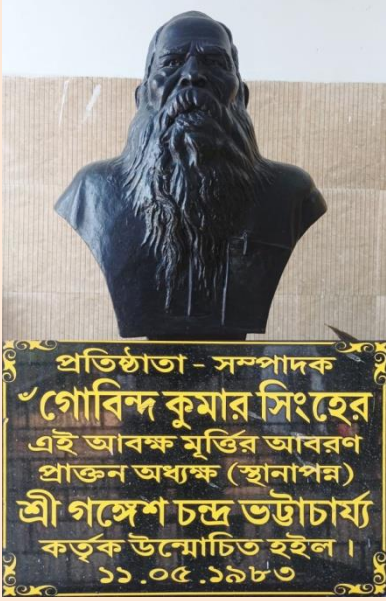
# ANNUAL REPORT

**GARHBETA COLLEGE , GARHBETA**  
**2020-2021**



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**Garhbeta College, Annual Report - 2020-2021**



## Introduction

In the Bargiraj Dynasty, Garhbeta was a small hamlet. As found in history, this place became popular in the art and culture since the 16th century. The river Silabati was a silent spectator of many ups and downs happened in Garhbeta. There is many evidence that occurred in British Rule of oppression and its strong opposition from the people of Garhbeta. To take a frontier role in the development of the nation, the people of Garhbeta established Garhbeta High School in 1888.

It was a milestone in education. The well known leader in 'Quit India' Movement' Late Gobinda Kurnar Singha envisaged to establish one higher educational institutional Garhbeta, and he successfully did this noble work with the full support of the villagers as well as the Zamindar of this area. The auspicious day in which the 'Rarah-Bangla' got the door to higher study was 13th August 1948. Garhbeta had rich cultural heritage in its past. The bank of the holy river Silabati was the mother of many great sons like freedom fighter, nobel educationist, big corporate owner etc. The place with religious interest, enchanting sight of the Mahabharata fame 'Gangani' and the varied beauty of pleasant vast green forest and laterite soil attract many visitors with diverse interest on different occasions throughout the year. Much more water has passed through Silabati, Garhbeta adopted various changes in the course of time. Fertile land, well connected road & railways and experts in various fields put Garhbeta to its inevitable position in agriculture, business and education.

The college had started its journey from Banerjee danga High School with only 50 students on 12th February 1950 and then the college was shifted to its campus constituted by the generous donation of

2.58 acres of land by the local freedom fighter Late Basanta Kumar Sarkar and 9.56 acres of land by Midnapore Zamindar Company. Late Gobinda Kurnar Singha was the founder The College is marching forward with a vision to achieve its mission of catering to higher education for students of Paschim Medinipur and the adjoining district of Bankura and Hooghly. In the 73 years of its long journey started just with a corrugated shade in the jungle, the college has now reached significant height and possesses large buildings, well established laboratories with sophisticated instruments and provided with other basic amenities that are essential for an institution of higher learning. At the inception the College was affiliated to the University of Calcutta with Arts and Commerce stream in intermediate standard. Affiliation upto B.A. (Pass) standard was extended in 1957, followed by B.Sc. (Pass) in 1960 and Mathematics (Hons.) and History (Hons.) in 1964. Subsequently, University of Calcutta granted B. Com (Pass), Zoology (Pass) and Botany (Pass) in 1982 and 1983 respectively. In 1985, the hunger for education of the people of undivided Midnapore received the long waiting and most coveted gift from Vidyasagar University from UGC as well as Govt. of West Bengal. And Garhbeta College became affiliated to the University and the college steadily progressed in all its dimensions of academic sphere. Now the college offers honours in fourteen subjects arts, science, and commerce along with the newly introduced Santali Hons, and four post-graduate courses in Bengali (M.A.), History (M.A.), Mathematics (M.Sc.) and Zoology (M.Sc.). Besides, there are one major vocational course (O.M.S.P.) and two professional course B.P. Ed, (N.C.T.E approved) & BCA (since 2016) also running in the college. These are remarkable achievement of Garhbeta College, and these will offer higher studies to the students of this locality at their doorstep. There has been continuous research activity in most of the departments as well. Ex-students are also in constant touch with the departments in the perspective of higher studies and research. To send the message that the education is not only for all but for all ages, Garhbeta College has a wing of distance education in its campus namely Netaji Subhas Open University Study Centre. Soon Garhbeta College will take a frontier leadership in the propagation of higher education in the Country.

## VISION AND MISSION

### Vision

The college envisions an enlightened and empowered young generations competent of spearheading and advancing the noble ideals of democracy, secularism, social inclusion, gender equity and ecological consciousness. Through a progressive curriculum and excellent as well as congenial campus environment, youth forces are aimed at the agents of transformation in a fast changing and volatile

world. The college inspires students to concretize their knowledge with realistic view. It aspires to be a center of excellence where, irrespective of caste, creed or gender, students are encouraged to become intellectually active, emotionally balanced, socially committed and morally upright global citizens.

## Mission

- ❖ Our mission is to impart value-based quality education that makes the students intellectually fit, socially committed and ecologically conscious.
- ❖ To enhance access to higher education to the students coming from the poor and Backward community of Bananchal based remote areas of the district of Paschim Medinipur, Bankura, Purulia and Hooghly of West Bengal.
- ❖ To orient the students by providing them opportunities to face challenges of the competitive world with utmost utilization of their potential in academic, cultural and sports events. To inculcate high moral and ethical values amongst the students to make them responsible citizens and good human beings.
- ❖ To promote awareness on ecological and environmental issues by means of campaigning of awareness about the environment; and for emphasizing upon the use of nature as remedy. We campaign and promote our medicinal garden and our mission is to eventually encourage the farmers to produce organic means of agriculture.
- ❖ To usher the students as well as the teachers into innovative research by organizing seminars, lectures and works hops by eminent persons of different fields.
- ❖ To provide well-equipped laboratories, ICT enabled classrooms, friendly and green environment to help flourish the potential of the students in all axes like science, arts, commerce, and sports and cultural.
- ❖ To provide higher education to those people who did not get opportunity to acquire it in time due to some social and financial obstacle through Netaji Subhas Open University Study Centre

## OBJECTIVES

- ❖ To provide higher education to students from all sections of society.
- ❖ To inculcate moral values and commitment to society among the students

- ❖ To aim on focusing & bringing passion to the young generations of today from all the sections of society to "Get Educate and Spread Education" and become the leaders of nation.
- ❖ To create rightful awareness on opportunities, among the students towards building a bright career.
- ❖ To provide trained and skilled human resource for the ever-changing world in science, technology and culture along with sports.
- ❖ To stimulate and inspire the students so that they develop an all-round personality and treat learning as a growth process, see industry in a wider perspective and accept opportunities of job in the field as a thrilling experience calling for resourcefulness, initiative and creative work.
- ❖ To provide opportunities to faculty members to update their knowledge, teaching and research skills.
- ❖ To provide infrastructure and learning resources to all the departments.

## GOVERNING BODY

<u>NAME</u>	<u>POSITION</u>
Sri Narayan Chandra Maity	President
Dr. Hariprasad Sarkar	Principal & Secretary
Sri Asim Kumar Ojha	Govt. Nominee
Sri Asim Kumar Singha Roy	Govt. Nominee
Sri Ashok Sarkar	H.E. Council Nominee
Dr. Madhumangal Pal	VU Nominee
Dr. Moumita Moitra Maiti	VU Nominee
Prof. Susil Kr. Bera	Teachers' Representative
Dr. Santimoy Patra	Teachers' Representative
Dr. Abhinandan Rana	Teachers' Representative
Sri Prasanta De	NTS Representative
Dr. Mahadeb Maity	Bursar (Invitee)



## **PROGRAMMES OF STUDY OFFERED:**

### **1) Three-Year Bachelor's Degree Program in Arts**

**General :** Bengali, English, Sanskrit, History, Philosophy, Political Science, Physical Education

**Honours :** Bengali, English, Sanskrit, History, Philosophy, Santali

### **2) Three-Year Bachelor's Degree Program in Science**

**General :** Physics, Chemistry, Mathematics, Botany, Zoology, Computer Science, Geography, Economics, Physiology

**Honours :** Physics, Chemistry, Mathematics, Botany, Zoology, Geography, Physiology, BCA

### **3) Three-Year Bachelor's Degree Program: B. Com. (Honours)**

### **4) Two-Year Master's Degree Program:**

**M. Sc. :** Mathematics, Zoology

**M. A. :** Bengali, History

## 5) Two-Year B. P. Ed. Program:

### ADMISSION PROCEDURE

All admissions are through the online system as per the university instruction and are notified on the college website: [www.garhbetacollege.ac.in](http://www.garhbetacollege.ac.in).

### SUBJECT COMBINATIONS

Available /Allowed combinations of subjects for the CBCS system as per the University rule

Course	Elective Subject
B.A(General)	Three Subjects, taking one from any three of the following groups: Group A: Bengali/Santali Group B: History Group C: Political Science Group D: Philosophy Group E: Sanskrit/ Physical Education Group F: English Group G: N.C.C
B.A (HONS) Subjects: Bengali, English, Sanskrit, Santali, History, Philosophy	Two Subjects (Excluding the subject in which Honours Course is taken) taking one from any two of the following groups. Group A: Bengali/Santali Group B: History Group C: Political Science Group D: Philosophy Group E: Sanskrit Group F: English
B.Sc. (General)	Three Subjects, taking one from any three of the following Group: Group A: Physics/Economics Group B: Chemistry Group C: Mathematics Group D: Botany/ Computer Science Group E: Zoology Group F: Physiology / Geography Group G: N.C.C

B.Sc. Pure Science (HONS) Subjects: Physics, Chemistry, Mathematics, Botany,	Two subjects (Excluding the subject in which Honours Course is taken) are to be choice.
Zoology, Physiology, Geography.	Two subjects are to be taken according to subject bunching provided into the individual B.Sc. (Hons)Syllabus
B.Com.(Hons.)	As per V. U. subject bunching
OMSP(Major)	As per V. U. subject bunching
BCA (Professional Course)	As per V. U. subject bunching

## Subject-wise UG Approved intake capacity

Sl. No.	Subject	General	SC	ST	OBC	Total
1	Bengali	74	29	8	23	133
2	English	52	21	5	16	94
3	History	64	26	7	20	117
4	Philosophy	33	13	3	10	59
5	Sanskrit	34	14	3	10	61
6	Santali	22	9	2	7	40
7	B. A. General	835	335	92	258	1520
8	B. Sc. General	49	20	5	16	90
9	B. Com.	38	16	4	12	70
10	B. P. Ed.	55	22	6	17	100
11	BCA	17	6	2	5	40
12	OMSV	12	5	1	3	21
13	Physics	34	14	4	10	62
14	Chemistry	42	17	5	13	77
15	Mathematics	68	27	7	22	124
16	Zoology	34	14	3	10	61
17	Botany	25	10	3	7	45
18	Physiology	15	6	1	5	27
19	Geography	34	14	4	10	62

## Subject-wise PG Approved intake capacity

Sl. No.	Subject	General	SC	ST	OBC	Total
1	M. A. Bengali	18	8	3	6	35
2	M. A. History	35	8	3	6	35

3	M. Sc. Mathematics	13	6	2	4	25
4	M. Sc. Zoology	25	6	2	4	25

## Student Enrolment

Sl. No.	Subject	Year	General	SC	ST	OBC	Total
1	Bengali	1	58	13	5	22	98
		2	51	17	4	16	88
		3	32	11	6	27	76
2	English	1	55	8	2	10	75
		2	39	7	6	17	69
		3	32	7	1	13	53
3	History	1	32	11	10	11	64
		2	48	9	7	25	89
		3	28	8	5	15	52
4	Philosophy	1	15	3	4	10	32
		2	20	9	1	10	40
		3	9	5	0	2	16
5	Sanskrit	1	33	6	4	10	43
		2	20	6	4	7	37
		3	17	12	0	9	38
6	Santali	1	1	0	35	1	37
		2	0	0	24	0	24
		3	1	0	18	0	19
7	B. A. (General)	1	640	292	144	270	1346
		2	360	157	50	192	759
		3	259	132	60	139	590
8	OMSV	1	1	0	0	1	2
		2	0	0	0	0	0
		3	0	0	1	2	3

Sl. No.	Subject	Year	General	SC	ST	OBC	Total
9	B. Sc. (Pure Sc.)	1	25	4	2	11	42
		2	21	2	3	8	34
		3	17	1	1	5	24
10	B. Sc. (Bio- Sc.)	1	0	0	0	0	0
		2	2	2	0	1	5
		3	5	1	1	1	8
11	B. Com.	1	7	1	0	1	9
		2	0	0	3	0	3
		3	3	0	0	0	3
12	Physics	1	20	4	1	6	31
		2	26	1	0	6	33
		3	14	0	0	0	14
13	Chemistry	1	28	4	1	5	38
		2	22	7	0	7	33
		3	23	0	0	5	28
14	Mathematics	1	24	1	1	15	41
		2	24	3	0	6	33
		3	22	1	1	3	27

15	Zoology	1	27	5	3	15	50
		2	12	5	1	9	27
		3	13	1	1	4	19
16	Botany	1	7	3	0	5	17
		2	7	1	1	0	9
		3	11	1	0	0	12
17	Physiology	1	4	0	0	2	6
		2	13	1	0	2	16
		3	1	0	0	0	1
18	Geography	1	31	5	2	11	49
		2	29	6	4	8	47
		3	17	5	1	11	34
19	BCA	1	17	3	0	4	24
		2	11	4	0	5	20
		3	18	3	0	3	24
20	B. P. Ed.	1	21	14	35	18	88
		2	3	4	9	4	20

Sl. No.	Subject	Year	General	SC	ST	OBC	Total
1	M. A. Bengali	1	14	7	2	7	30
		2	18	9	0	6	33
2	M.A. History	1	9	1	0	5	15
		2	9	0	0		9
3	M. Sc. Mathematics	1	19	0	0	3	22
		2	12	1	0	5	18
4	M. Sc. Zoology	1	3	0	0	3	06
		2	6	2	1	2	11

## Students Appeared in Final Examination

Sl. No.	Subject	General	SC	ST	OBC	Total
1	Bengali	60	10	4	6	80
2	English	34	7	1	2	44
3	History	48	9	2	2	61

4	Philosophy	19	3	0	2	24
5	Sanskrit	22	6	3	2	33
6	Santali	0	0	21	0	21
7	OMSV	3	2	0	0	5
8	B. A. General	146	135	28	45	354
9	B. Com.	3	1	0	0	4
10	B. Sc. General (Pure)	12	9	0	10	31
11	B. Sc. General (Bio-Sc.)	6	5	0	2	13
12	B. P. Ed.	13	4	11	1	29
13	BCA	19	4	0	2	25
<b>Sl. No.</b>	<b>Subject</b>	<b>General</b>	<b>SC</b>	<b>ST</b>	<b>OBC</b>	<b>Total</b>
14	Physics	7	0	0	0	7
15	Chemistry	32	0	0	0	32
16	Mathematics	27	4	0	1	32
17	Zoology	24	3	1	4	32
18	Botany	6	1	0	0	7
19	Physiology	4	0	0	1	5
20	Geography	24	3	2	3	32

Sl. No.	Subject	General	SC	ST	OBC	Total
1	M. Sc. Mathematics	8	0	0	1	9
2	M. Sc. Zoology	6	2	0	3	11
3	M. A. Bengali	17	5	0	6	28
4	M. A. History	2	0	0	4	6

**NOTE : All the appeared students passed the final examination with above 60% marks**

**\*\* Due to COVID-19 pandemic no department could conduct Project work/field work/ internship during the year 2020-21 (CBCS) in the syllabus**

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**Number of Teaching Staff :**

Permanent		SACT-I	SACT-II	Guest	Total Teachers	Male	Female
Sanctioned	In-Position						
39	38	21	38	13	110	87	23

**Number of non-teaching Staff:**

Category	Permanent		Contractual	Casual	Total	Male	Female
	Sanctioned	In-Position					
Group-B	3	3	0	0	3	3	0
Group-C	8	4	0	0	4	2	2
Group-D	32	23	0	24	47	41	6

## **FACILITIES AVAILABLE IN THE CAMPUS**

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### **Academic –**

- ❖ **Separate Rooms for all Departments**
- ❖ **Well-equipped Laboratories**
- ❖ **Twenty Smart /ICT-enabled classrooms**
- ❖ **Enriched Central Library & Reading Room**
- ❖ **E-Resources with INFLIBNET**
- ❖ **Departmental Library in some departments**
- ❖ **UGC-Network Resource Centre**
- ❖ **Three well-equipped Seminar Hall**

- ❖ **Internet facility at every department/section**
- ❖ **5 Computer Laboratory in the Department**
- ❖ **Reprography Service**
- ❖ **Gymnasium**

## **Basic Amenities --**

- ❖ **Sports facilities – both indoor & outdoor**
- ❖ **Hostel facilities – Boys – 02, Girls – 01**
- ❖ **Common Rooms for Boys & Girls**
- ❖ **Canteen**
- ❖ **Boys' Cycle Stand**
- ❖ **Girls' Cycle Stand**
- ❖ **Staff Bike Parking**
- ❖ **Staff Car parking**
- ❖ **Central Purified & Cold Drinking water system**
- ❖ **3 separate Purified Drinking water system for distanced departments**
- ❖ **Ramps for physically challenged persons**
- ❖ **Soundless Green Generator for uninterrupted power supply**
- ❖ **CCTV for e-surveillance**
- ❖ **Aesthetically Pleasing Campus**
- ❖ **Biometric attendance system for Staff**
- ❖ **E-governance**
- ❖ **Medicinal Plants Garden**
- ❖ **Orchard**
- ❖ **Rain water Harvesting system**
- ❖ **Sufficient number of Lavatories**
- ❖ **Plastic free Campus**

## **Extension Activities/Support Services**

- ❖ 4 NSS Units
- ❖ 2 NCC Coy
- ❖ Grievance Redressal Cell
- ❖ Anti-ragging Cell
- ❖ ICC
- ❖ Career & Counseling Cell
- ❖ Equal Opportunity & Minority Cell
- ❖ Complaint Boxes for different issues
- ❖ Firing Range
- ❖ Forest Zone

**It may proudly announce that the college campus was full of peace & tranquility during the last 4 years and no teaching day has been lost for any violence or student agitation. The campus never encounters instance of ragging or violation of the modesty of women.**

### **A. COLLEGE CAMPUS**

The total College Campus area is the boundary wall has enclosed more than 21 acres and that. With the handful presence of flora and fauna, the campus becomes green and eco-friendly. The atmosphere of the campus is pleasant and far from medic crowd and that creates an ideal ambience for teaching and learning as well as blooming ground for teen and early twenty agers. The total completed built up area taking all floors is 9606.13 sq. Mtrs.



## **B. COLLEGE BUILDING**

The institute is 75 years old and it was founded within one year of Indian independence.

Buildings are scattered in the vast area. All the building are demarcated by the names of intellectuals, reformers, freedom fighters etc. such as follows:

1. Rabindra Bhaban
2. Netaji Bhaban
3. Acharya Jagadish Chandra Bhaban
4. Satyandranath Bhaban
5. Najrul Bhaban
6. Bidhan Bhaban
7. Ambedkar Bhaban
8. Radhakrishnan Bhaban
9. Acharya Prafulla Chandra Bhaban
10. Vidyasagar Bhaban
11. RUSA Bhaban
12. Vibekananda Bhaban
13. In the ground floor of Rabindra Bhaban Netaji Subhas Open University has a study centre. The Vibekananda Bhaban is the Gymnasium and occupied by B.P.Ed and Physical Education Department as well as a fitness zone.

## **C. HOSTEL ACCOMODATION**

The College has a well-equipped Girls' and two Boys' Hostels. After the completion of admission in a course of the college, a may apply to the Hostel superintendent of corresponding Hostel for seeking admission to the Hostel. The application forms will be available from the cashier of the college. Students are selected Hostel accommodation is provided to selected students depending on the

distance between their places of residence and the institution. The details of fees to be paid by an intending student

The College has its own provision to provide accommodation facility for the students studying General degree course as well as B. P. Ed. course. The Hostel encompasses intake capacity of 70 students in Boys' Hostel and 100 students in Girls' Hostel. A second hostel for boys, which is built with the fund received from the Government of West Bengal is functioning already, with a capacity of 40. Students are asked to follow the rules and regulations framed by the college authority as a boarder at the hostel.



#### Accommodation Fees :---

i) Seat Rent (including electricity) Rs. 2600.00 (Per Semester)

ii) Admission fee Rs. 100.00 (Per Year) ??

Sl. No.	Name of the Hostel	Type	Capacity	Students Residing
1	Ramkrishna Chatrabash	Boys' Hostel	40	40
2	Sahid Khudiram Chatrabas	Boys' Hostel	60	60
3	Sahid Matanghini Chatrribas	Girls' Hostel	100	86

## **D. GARHBETA COLLEGE ALUMNI ASSOCIATION:**

Garhbeta College Alumni Association always played a frontier role in the overall development of the college. It is a registered Non-Government and non-profit organization. Due to some unavoidable circumstances, the registration has been ceased to exist for some time ; however, it is now undertaking various social and cultural pursuits for the benefit of the present students and also co-operating the college authorities in the all round development of the Alma matter. It took initiative on some value added services for the diffusion of knowledge in the various fields of education and culture. It also arranges Health Check up camp, Blood Donation camp tree plantation from time to time for the benefit of the stake holders. It also put forward suggestions and proposals to the administration as a well wisher of the college and extends their helping hand to overcome the unprecedented event.

To provide the opportunity of looking back at the alma mater, Garhbeta College organized its 1st reunion on 27th January, 2013 and on that occasion former students at the college established the alumni association with its member more than 100. It was a registered organization named 'Garhbeta College Alumni Association'. The Governing body of the college has reformed the Alumni Association on 26th June 2021, which is as follows:

### **POSITION NAME**

President :	Principal (ex-officio)
Vice-President :	Sri Shyamal Kumar Mahapatra; Sri Asim Singha Roy; Sri Asim Kumar Ojha
General Secretary :	Dr. Abhinandan Rana
Joint Secretary :	To be selected in the first meeting
Treasurer :	Dr. Sushil Ghosh

## **E. ANICILLARY ACTIVITIES:**

The college arranges various cultural competition and cultural programs with active participation of various departmental students under the supervision of teachers and staff. The college celebrates the Foundation day, National Youth Day, republic Day,

Independence Day, International Mother Tongue Day and National Science Day and some more. Hand full students participate in University cultural and sports competition, State level sports meet, National. Some of them achieved the mark of grand success.

## Rules of the College

**GENERAL RULES:** Admission to the college implies an undertaking on the part of the student to confirm willingness to be loyal to college rules & regulations and directives to be issued from time to time by the college authority. Care to be taken in the following matters:

1. Students must be polite and loyal in manner and behaviors.
2. Loitering, Shouting and Smoking in the campus are strictly forbidden.
3. Postering, writing in walls and spitting in the College Campus are offensive.
4. Raging is a crime; it is strictly prohibited.
5. Students must enter the College with valid Identity Card.
6. At least 75% attendance in classes is essential for University Examination.
7. Every student should follow the students Notice Board as well as departmental Notice Board, college website regularly for information.
8. The College authority reserves the right to expel any unruly student from the College at any time.
9. Students must come to the college in the uniform as specified by the college.
10. Use of Cell Phone and wearing a Cap in the College Campus is restricted.

### STUDENT UNIFORM:

**Boys :** Black trouser and Sky-Blue Shirt.

**Girls :** White Salwar and sky blue kameez with white dupatta or white Saree with Sky blue border (paar) and sky-blue blouse.

Professional courses like B.P.Ed. and BCA have separate uniform.

## **PAYMENT OF FEES:**

1. All payments are to be made in cash in the cash section of the College after the admission to 1st year. Online payment system is expected to be introduced shortly.
2. Payments for field classes and excursions, where required, will have to be made in addition to the admission charge.
3. The entire payment of fees for Self-Financing Courses shall have to be made at the time of admission.

## **CANCELLATION OF ADMISSION:**

Any suppression or misstatement of facts or violation of college rules by the students at the time of admission must lead to cancellation of his/her studentship. The authority will not be responsible for that. The students must be cautious about the rules and eligibility at the time of admission.

All admissions are provisional. Consequence upon the cancellation of their admission for reason deemed valid by this College/University, the students will not get refund of any fees except the caution deposits as per rules of the college on the dates to be notified by the college.

**Garhbeta College maintains a campus free of any discrimination based on religion, caste, language or gender. A zero-tolerance policy for any such discrimination is rigorously enforced.**

## **INTERNAL ASSESSMENT AND CLASS TESTS:**

As per CBCS curriculums in all streams, class tests will be conducted for internal assessment.

Note: (a) To appear in the class test in a subject, a student must attend 75% of total classes conducted by the concerned department. Schedule of class test examination for honours subject will be declared by the respective departments; however, for general subjects, students are advised to follow the department/college notice board and the college website.

(b) There will be no internal assessment of Practical papers.

## **COLLEGE ACTIVITIES**

## SAHELI: THE WOMENS' CELL

The Women's Cell, 'Saheli' of Garhbeta College started its journey in the year of 2011. The college authority feels that there must be a platform for the women employees and lady students at the college to share their views, raise their voice against offences and to bring those to the knowledge of the higher authority of the college. 'Saheli' also deals with undesirable incidents concerning women in the college campus and address different social issues.



### Objectives:

1. To prevent gender discrimination & sexual harassment in the college campus.
2. To deal the cases of sexual harassment, in a time bound manner aiming at ensuring services to the victims and terminating the harassment.
3. To recommend appropriate punitive action against the guilty to the higher authority of the college.
4. To grow awareness among the girl students and female staff of the college about women health & women legislative support provided by the constitution of India.

### Functions :

1. Promotion of gender equality and documentation & dissemination.  
Organization of awareness program for girl students and female staff on different aspects of gender amity, health management & legal rights of women.
2. Consultation with the Lawyer, Doctor and /or a counselor as required.
3. The women's cell 'Saheli' shall be ethically accountable to the complainants as well as the accused and shall do its utmost to provide justice for each Programs undertaken by 'Saheli' each complaint to the best of its ability.

Programs undertaken by 'Saheli':

In the last academic session, 'Saheli' has organized a one-day national level webinar on entitled 'Scanning COVID -19 pandemic through gender Lens' on 20<sup>th</sup> July, 2020 in association with IQAC of the college, where eminent speakers like Dr. Ritajyoti Bandyopadhyay, Assistant Professor, Department of Humanities & Social Science, ISER, Mohali, Dr. Simantani Mukhopadhyay, Assistant Professor, Institute of Development Studies, Kolkata, Dr. Supurna Banerjee, Assistant Professor, Institute of Development Studies, Kolkata delivered speeches. At that programme, Srabani Seal, Psychological Counsellor, Vidyasagar University enlightened the participants about many aspects of stress management. Through this webinar, 'Saheli' intended to know about different pandemics of the past as well as present Covid 19 situation. The webinar also tried to understand how Covid 19 had inflicted injuries to the already fragile gender equality in a country like India. The webinar also aimed to understand how Covid 19 pandemic situation has generated immense psychological setbacks, particularly for women and what may be the real time curative measures for it.

2. 'Saheli' extended its hand to the local community with a view to discharging its social responsibility in this pandemic situation. A programme was undertaken to distribute Mask, Soap and Covid awareness leaflet among the people of Ruidaspara, Block 11, Garbeta 1 on 20.05.2021.

3. On 13.06.2021, 'Saheli' extended its cooperation to Covid 19 taskforce of the college to organize a webinar on Covid 19, entitled as 'COVID KATHA' - Understanding Covid' where Dr. Partha Chakrabarti, Principal scientist and a renowned Doctor of Institute of Chemical Biology, Kolkata delivered a wonderful lecture in vernacular language to address various issues regarding COVID-19.

### **A Proud Achievement of the College:**

Garhbeta College takes its social responsibilities very seriously and implements all the means for helping the students attain the benefits, scholarships, and all other welfare schemes in a very efficient manner. Each year, the college actively pursue for receiving the benefit of KANYASHREE scheme of the Government of West Bengal for our women students. In the year 2020-21, our college ranked second in the District of Paschim Medinipur in



successfully implementing the scheme. Our college was felicitated by the Department of Women and Child Welfare, Government of West Bengal.

## Number of students benefited by scholarships during the year 2020-21

Name of the scheme	Number of students benefited by government scheme and amount		Number of students benefited by the College Aid fund and Amount	
	Number of Students	Amount (Rs.)	Number of Students	Amount (Rs.)
Aikyashree	321	1,57,900	1050	4,20,705
Oasis	1384	69,20,000		
SVMCM	387	46,44,000		
National Scholarship	318	31,80,000		
Kanyashree	522	1,29,55,000		

## Seminar Organized by Garhbeta College in the Academic year -(2020-21)

Title	Department	Category	Duration	Sponsoring Agency
Enrichment Programme for Students & Teachers (1st Phase) on ALGEBRA, ANALYSIS & DIFFERENTIAL EQUATIONS	Mathematics	State Level	8-9th September, 2020	Garhbeta College
INSA Sponsored Remote Lecture: "Story of Real Numbers"	Mathematics	State Level	4th October, 2018	The Indian National Science Academy (INSA)
Workshop on Motivational Aspect of Studying Higher Mathematics	Mathematics	State Level	7th March, 2018	Garhbeta College
Kalo: Nandanikata Ebang Bahumatrikatalai	Bengali	National Level	17th January, 2011	Funded by UGC
Bhasa Sankat	Bengali	State Level	21st February, 2016	Garhbeta College
Banglar Siksha O Sanskritir Ekal O Sekal	Bengali	State Level	5-7 September, 2020	Garhbeta College
Digital Divide and Role of Libraries During COVID-19 Pandemic	Library	State Level	19th September, 2020	Garhbeta College

Emerging Need of Digital Education in the Context of Covid19 Pandemic	BCA	International level	October 3rd & 4th, 2020	Garhbeta College
Special social awareness lecture on ' <i>Legal Environments of Women</i> '	SAHELI, Women's Cell, Garhbeta College	State Level	8th march, 2017	Garhbeta College
Special social awareness lecture on "আইনঅধিকারঃবৈম্শ, আইনলঙ্ঘনএবংআইনরেফাঁক"	SAHELI, Women's Cell, Garhbeta College	State Level	13th February, 2018	Garhbeta College
Scanning COVID-19 Pandemic through Gender Lens	SAHELI, Women's Cell, Garhbeta College in association with IQAC	National Level	20th July, 2020.	Garhbeta College
Change and Continuing in India	Department of Philosophy in association with the Department of History	International level	17.03.2017	Garhbeta College
Impact of Covid 19 Pandemic on Human Values: Social & Philosophical Perspectives	Department of Philosophy	National Level	18.09.2020 & 19.09.2020	Garhbeta College
Useful and Harmful Effects of Polymers in our Society	Chemistry	National Level	21.11.2011	UGC
Special Lecture on Spectroscopy	Chemistry	State Level	08.03.2014	UGC (Career guidance cell)
Recent Development in Biological and Chemical Science	Chemistry	National Level	01.04.2017	Garhbeta College
Prospect of Studying Chemistry in Research and Other Fields	Chemistry	National Level	29.08.2020	Garhbeta College
Workshop on Mushroom Cultivation Training	Botany	State Level	22nd November 2019	Garhbeta College
Special Lecture on "Linguistics and Phonetics"	English	National Level	5th January, 2019	Garhbeta College

Online Lecture Series	English	State Level	18th September, 2020	Garhbeta College
Special Lecture on "Importance of Departmental Seminar"	English	State Level	17th January, 2018	Garhbeta College
UNIFORM EXAMINATION AND EVALUATION PATTERNS OF PHYSICAL EDUCATION PRACTICAL AT UNDERGRADUATE LEVEL	Physical Education	National Workshop	11th & 12th March, 2014	UGC
Online Training and Orientation Programme on "Awareness and Preventive Measures of COVID-19"	NSS Units	State Level	15th May, 2020	Garhbeta College
Health, Gender and Medicine	History	International Level	02nd February, 2018	Garhbeta College
Devided Bengal: Society, Culture and Politics (1947-1971)	History	International Level	12th July & 13th July, 2019	Garhbeta College
পণ্ডিতঈশ্বরচন্দ্রবদ্বিযাসাগররদ্বশিতজন্মবর্ষউপলক্ষ্যেঅনলাইনধারাবাহিকআলোচনাসভা	History	State Level	17th, 20th and 25th August, 2020	Garhbeta College
Fourth webinar on Science Beyond Boundary: Invention, Discovery, Innovation and Society ("RASAYAN 8")	Chirantan Rasayan Sanstha in association with IQAC, Garhbeta College	International Level	30th April, 2021	Chirantan Rasayan Sanstha

"কোভিডকথা : Understanding Covid": A Live Webinar on Covid 19 Awareness	<b>COVID Task Force of Garhbeta College in association with IQAC, Garhbeta College &amp;SAHELI, Women's Cell, Garhbeta College</b>	State Level	13th June, 2021	Garhbeta College
A national level special awareness lecture "Indian Women in Science (বজ্জ্ঞানচর্চায়ভারতীয়মহি লা)"	SAHELI, Women's Cell, Garhbeta College	State Level	7th May, 2022	Garhbeta College
Special Social Awareness Lecture entitled "ঈমার্চরেইতহাস, লঙ্গবম্য়"	SAHELI, Women's Cell, Garhbeta College	State Level	23rd March, 2022 (Wednesday)	Garhbeta College

## Research Publications

<i>Title of paper</i>	<i>Name of the authors</i>	<i>Department</i>	<i>Name of journal</i>	<i>Year of publication</i>
Some Additional Morita Invariants of Semirings	Rajlaxmi Mukherjee, Pavel Pal	Mathematics	Southeast Asian Bulletin of Mathematics	2021
On (bi) linked group congruences on (bi) linked semigroups	Pavel Pal, Kamalika Chakraborty, Rajlaxmi Mukherjee (Pal)	Mathematics	AfrikaMatematika	2021
Isomorphisms of Some Lattices Obtained from Morita Context of Semigroups Using Fuzzy Notions	Pavel Pal, Sugato Gupta, Rajlaxmi Mukherjee, Sujit Kumar Sardar	Mathematics	Southeast Asian Bulletin of Mathematics	2020
Informetric Portrait of ElinorOstrom, the Nobel Laureate in the Field of Economic Sciences	Praloy Kr Bhattacharyya, Nivedita Bhattacharyya Sahu	Library	Journal of Scientometric Research	2020
Molecular Characterization of Plasmodium relictum in	GautamPatra, Ana Sahara, Sonjoy Kumar Borthakur, ParthasarathiBehera,	Botany	Pakistan journal of Zoology	2021

four common bird species in India	Subhamoy Ghosh, ApurbaDebbarma and SeikhSahanawazAlam			
A brief review on Echinococcosis and its perspective in public health point of view	GautamPatra, Subhamoy Ghosh, BiswadeepBehera, PinakiBhattacharyay, Rahul Singh Arya, SeikhSahanawazAlam and IshitaMaity	Botany	Informatica	2021
A Comparative Cross-Platform Meta-Analysis to Identify Potential Biomarker Genes Common to Endometriosis and Recurrent Pregnancy Loss	PokhrajGuha, ShubhadeepRoychoudhury, SobitaSingha, Jogen C. Kalita, Adriana Kolesarova, Qazi Mohammad Sajid Jamal, Niraj Kumar Jha, Dhruv Kumar, JanneRuokolainen, Kavindra Kumar Kesari	Zoology	Applied Sciences	2021
A Review on Metal-Organic Frameworks: Synthesis and Applications	Abhinandan Rana	Chemistry	Asian journal of chemistry	2021

## Cutting-Edge Research By Distinguished Faculty Member

Dr. Abhijit Banerjee, Associate Professor at the Department of Mathematics has just completed a research project, which is an achievement as a distinguished researcher/faculty member of our college. The detail of the project is given below. The project entitled “*Quantum mechanics of bicomplex Hamiltonian systems*” (Reference no. *ECR/2017/000102*) had been *approved* by the Science and Engineering Research Board (SERB), Department of Science and Technology (DST), Govt. of India under Early Career Research award (formerly known as Young Scientist Scheme) on 30.06.2017. The amount of Rs 18,25,560/- had been *sanctioned* by SERB on 12.03.2013 to be implemented *for three years* w.e.f. 16.03.2018, in Krishnath College (presently Murshidabad University), Berhampore, Murshidabad. Further, on 01.10.2019, SERB has *approved the transfer* of this project from Krishnath College to Garhbeta College w.e.f. 30.03.2019. The project work had been *evaluated* by SERB through the Group Monitoring Workshop held on 01-05 February 2021 and has been graded “*satisfactory* “. The motivation of this project was to investigate the problem of non- conservation of (complex) eigenstates related to nonlinear parity-time reversal quantum system and the corresponding basic objective was to achieve that conservation by analytic continuation from complex field to multicomplex (at the beginning, the bicomplex one) spaces, specially by tackling the issue of indefinite metric associated to bicomplex space.

**Number of teachers undergoing online / face-to-face Faculty development programs (FDP) during the year (professional Development programs, orientation / Induction Programs, Refresher Course, Short Term Course etc.)**

Sl. No.	Name of Teacher	Title of the program	Duration
1	Uttam Sarkar	UGC Sponsored Inter-Disciplinary Refresher Course entitled "Literary Studies and the Question of Interdisciplinary" Organized by UGC-HRDC, Jadavpur University, Kolkata	07-01-2021 --- 21-01-2021
2	Dr. Swatilekha Maiti	UGC Sponsored Online "Faculty Induction Programme-4" Organized by UGC-HRDC, JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD	10-02-2021 --- 19-03-2021
3	Rabindra Nath Mudi	UGC Sponsored Inter-Disciplinary Refresher Course entitled "Literary Studies and the Question of Interdisciplinary" Organized by UGC-HRDC, Jadavpur University, Kolkata	07-01-2021 --- 21-01-2021
4	Rabindra Nath Mudi	UGC Sponsored 2nd Faculty Induction Programme Organized by UGC-HRDC, Jadavpur University, Kolkata	01-02-2021 --- 08-03-2021
5	Dr. Pokhraj Guha	UGC Sponsored <b>1st Faculty Induction Programme</b> Organized by UGC-HRDC, University of North Bengal	23-11-2020 --- 22-12-2020
6	Dr. Baneswar Jana	<b>2nd Online Faculty Induction Programme</b> Organized by UGC-HRDC, B. P. S. Mahila Vishwavidyalaya, Khanpur	09-12-2020 --- 08-01-2021
7	Dr. Baneswar Jana	UGC Sponsored Refresher Course on <b>Research Methodology in History and other Disciplines</b> Organized by UGC-HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar	01-10-2020 to 14-10-2020
8	Swarup Rana	UGC Sponsored <b>Online Faculty Induction Programme</b> Organized by UGC-HRDC, Aligarh Muslim University	12-01-2021 --- 16-02-2021
9	Mousumi Pal	UGC Sponsored 2nd Faculty Induction Programme Organized by UGC-HRDC, Jadavpur University, Kolkata	01-02-2021 --- 08-03-2021
10	Dr. Sk Sahanawaz Alam	<b>"7 Days - Faculty Development Program"</b> Organized by Shri Nehru Maha Vidyalaya	08-06-202 --- 15-06-2020
11	Dr. Sk Sahanawaz Alam	National Faculty Enrichment Programme on <b>"Digital Technology for Teaching of Life Sciences and Humanities"</b> Organized by the PG and Research Department of Zoology of Dr. Ambedkar Government Arts College (Autonomous) in Collaboration with the Indian Science Congress Association	21-07-2020 --- 25-07-2020
12	Dr. Sajed Biswas	UGC Sponsored Refresher Course in <b>Tribal Studies</b> Organized by UGC-HRDC, Ranchi University	18-02-2021 --- 03-03-2021
13	Susanta Kumar Giri	<b>2nd Online Faculty Induction Programme</b> Organized by UGC-HRDC, B. P. S. Mahila Vishwavidyalaya, Khanpur	09-12-2020 --- 08-01-2021

14	Dr. Abhijit Banerjee	<b>Kalna College-TIMC Summer School on Mathematics</b> Organized by Kalna College and TIMC	12-06-2020 --- 12-07-2020
15	Prasanta Rakshit	UGC Sponsored <b>Online Faculty Induction Programme</b> Organized by UGC-HRDC, Aligarh Muslim University	12-01-2021 --- 16-02-2021
16	Prasanta Rakshit	ARPIT course for Career Advancement Scheme (CAS) promotion : <b>Annual Refresher Programme In English Language Teaching</b>	01-12-2020 --- 31-03-2021
17	Prasanta Rakshit	7 Day International Level Online Faculty Development Programme on <b>Gender Sentization</b> Organized by Women's Cell & the Department of English, Barabazar Bikram Tudu Memorial College, Purulia	25-07-2020 --- 31-07-2020
18	Nandini Karmakar	Faculty Development Programme on <b>IPR &amp; Patent Technology in Research &amp; Innovation</b> organized by Institution's Innovation Council - Techno India University, West Bengal	17-05-2021 --- 21-05-2021
19	Dr. Chandan Mandal	7 Days International Web-Workshop entitled " <b>Study of Swaprakashatva in Tattva-Pradipika</b> " Organized by Department of Vedanta, Sri Sitaram Vaidic Adarsha Sanskrit Mahavidyalaya, Kolkata	14-06-2020 --- 20-06-2020
20	Dr. Chandan Mandal	7 Days National E-workshop on " <b>Sanskrit Research Methodology</b> " Organized by Department of Sanskrit, Chakdaha College in Collaboration with Department of Sanskrit, Srikrishna College, Bagula & Department of Sanskrit, Hijli College	18-09-2020 --- 24-09-2020
21	Dr. Subhankar Sengupta	One week FACULTY DEVELOPMENT PROGRAM ON " <b>Online Teaching and Assessment Pedagogy</b> " Organized by Dibrugarh University Institute of Engineering And Technology in collaboration with Dr. SSBUCET, Panjab University under TEQIP-III	24-08-2020 --- 29-08-2020

## Effective Turning Around in the Post-Pandemic Period

The Covid-19 pandemic and the social distancing that followed have affected all walks of society, also education. In order to keep education running, educational institutions have had to quickly adapt to the situation. This has resulted in an unprecedented push to online learning. Once the fear started to subside, while the surge of infection started to die down too, our college, like many other similar educational institutes, was at a crossroads. The greatest challenge was to wean students off the home-bound online teaching-learning-evaluation and bring them back to the campus. A number of the students who had passed out of schools came to college for the first time after two years. The college took up this

challenges and ensured a welcoming environment for them, where they saw teachers and all the people of the college are happy to be back on campus and excited to start frontal teaching-learning-evaluation process back again. The college has taken this re-opening of campus as an opportunity too, to reflect upon the lesson the lockdown period provided. It was about how the non-human natural world thrived and grew happily while normal human activities were suspended. It proved how the so-called normal human activities were harmful to the environment. Our college has rolled out policies and decisions about making the campus green in all possible aspects. Re-learning to live in harmony with nature has been the focus of our college in the post-pandemic era. Our environmental policy, energy policy, water and waste management policy and developing a green campus is gradually materializing. We as a higher education institute has learnt the lesson that humans cannot grow intellectually or materially by being at disharmony with the nature. We thus have adopted the green way to ensure a productive and holistic educational environment for our students.

## NSS



### NSS Enrollment :

NSS	Male	Female	Total
2020-21	51	124	175

There are four NSS units in the College headed by four Program Officers to undertake various activities as per guidelines of Vidyasagar University. NSS is offered to the students with a view to develop their personality through various Social and Community services undertaken

alongside their course of study. To ensure the mental as well as personality development of students, Garhbeta college has introduced four NSS units having capacity 100 volunteers in each. Along with the normal activity in every session, each unit organizes special winter camp in various adopted villages. Besides, student volunteers participated in the various occasions like 'Banomahotsab', observation of 'Vivekananda's Birthday', 'Netaji's Birthday' etc. Another exposure of NSS volunteers is the establishment of 'Red Ribbon Club' at the College. The objective of the club is solely the promotion of voluntary blood donation in the student community as well as to the local youth, this noble venture reached to the reality of light with the coordination of Voluntary Blood Donner Association. Also, the club made aware the people on blood transfusion related diseases that appear due to the negligence and superstition prevails in the society.

As per the recommendation of the Program Coordinator of Vidyasagar University, our college has continued the COVID WARRIOR GROUP with effective 100 volunteers for emergency service. This group was formed last session to help the COVID positive patients. At the beginning of every session NSS registration forms are distributed among the 1<sup>st</sup> Semester Students from each of the four units separately. The NSS Program Officers, corresponding to their respective units, circulated the notice regarding the registration in NSS and it was conducted after the commencement of 1st Semester classes. One student can take either NCC or NSS and both are not at all permissible. Apart from this, a student can opt for NSS can only register himself/herself in one NSS unit only. At the beginning of every session NSS registration form are distributed among the 1<sup>st</sup> semester students from each of the units separately. The NSS Program Officers, corresponding to the respective unit, circulated the notice regarding the registration in NSS and it was conducted after the commencement of 1<sup>st</sup> semester classes. One student can take either NCC or NSS and both are not at all permissible. Apart from this, a student opting for NSS can only register himself /herself in one unit only.

## **NCC COY Nos. - 4 & 5**

### **NCC ACTIVITIES IN THE TRAINING YEAR 2020-2021**

#### **NCC Enrollment :**

<b>NCC</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
<b>2020-21</b>	<b>110</b>	<b>105</b>	<b>215</b>

GARHBETA COLLEGE (COY NOs. -4)

## NCC ACTIVITIES IN THE TRAINING YEAR 2020-2021

Our NCC cadets attended various types (national and state level) of NCC Camp.

### Social Service (NCC)

1. Our NCC cadets participated in Cleaning Programme at College premises.
2. Our cadets organized a procession regarding Swachha Bharat Abhijan during the NCC Camp held at Garhbeta College.
3. Our cadets donated Blood during the attending in various NCC Camps.

### Achievements of NCC Cadets

1. Many NCC cadets joined in job after passing 'B' & 'C' Certificate Examination.
2. Our NCC cadet participated in TSC in Delhi.
3. Our NCC cadet participated in RDC in Delhi
4. Our NCC cadet was selected as a best cadet and awarded amount of Rs. 4500/-.
5. Our cadets were awarded Government Medal in 2019-20.



## **Sports**

Students of our college both boys and girls could not participate in the external sports and games of Vidyasagar University inter college games and sports, 2021-22 and Inter college state games and sports championship, 2021-22 organized by Higher Education department, Government of West Bengal due to Covid 19 Pandemic. One of our students of 4th semester, Miss Isani Santi, represented as a team member of Vidyasagar University women's football team in the East Zone Inter University

Women's Football Tournament, 2021-22 and All India Inter University (National) Women's Football Tournament, 2021-22. In this year Vidyasagar University Women's Football Team became Champion of both the tournaments. Our college games and sports sub-committee successfully conducted 60th Annual Athletic Meet, 2021-22 after Post Pandemic new normal situation with 26 events and 421 participants.

## **Outreach Programs**

**Department of Botany :** The Department of Botany of the college often meets with the local farmers, especially during the winter, which is the season of potato cultivation. This is to interact on field knowledge and sharing their different views with the farmers. The department performs different lab to land programs from time to time, like mushroom cultivation, composting etc, which is helpful to the student for their skill development, future employment generation as well as for socio economic upliftment.

### **Department of Geography**

The department of Geography takes their students on field trips regularly, to connect the real-world learning with the institutional teaching. For example, the student of the final semester gets to apply their knowledge in the projects they undertake during excursions.

### **Department of Bengali**

The department of Bengali takes their UG and PG students to field trips (currently stalled due to the pandemic) regularly. This is a part of their curriculum as prescribed by the University. They have done field studies in places like Shantiniketan (PG) and Purulia (UG).

### **Department of Zoology**

The department of Zoology The department of Zoology too, organizes excursions/field trips for the students. The first semester students were taken to Puri, Odisha for their field trip in 2018. In 2019, the first and the fifth semester students went for their field trip to Bhitarkanika, Odisha.

## **Cultural Programs**

Perhaps the corona virus pandemic has devastated mostly those sectors that enrich and entertain us, from culture and the arts to sports and entertainment.

Suddenly, our familiar institution becomes unfamiliar to all of us, though not in the sense of Viktor Shklovsky. The activities of our institution have started to flow in a new stream. If education is the 'base' of our institution, then cultural activities are the 'superstructure' and suddenly all these activities have stopped due to this pandemic. In recent years, our students have shown their caliber in performing arts like song, dance, poetry, street play, dance drama, etc., and in

various sports competitions. But this pandemic has forced us to watch our favorite sports team playing in an eerily empty stadium with the effect that the game no longer offers us a thrilling escape from the world but reminds us of its crisis. Under this circumstance, our institution has postponed all sports competitions for the academic year 2020 – 2021. But when our teachers have gathered virtually in a meeting to discuss how to conduct our cultural activities for the academic year 2020 – 2021, our honorable Principal Dr. Hariprasad Sarkar suggests celebrating our cultural activities virtually and all our teachers have accepted this proposal unanimously. At first, all of us are in a dubious state about the success of this initiative. But our students, like a Phoenix, emerge from the ashes of this destruction and make this initiative a grand success. We have celebrated Rabindra Jayanti Utsav in a grand way. Not only our students but also our honorable Principal Sir, our teachers, and our non-teaching staffs have participated in this program. The cumulative video recording of the performance has been uploaded to our YouTube channel. With the constant support from our honourable Principal Sir, our cultural sub-committee has successfully conducted this programme. This performance is nothing but a ray of hope to the students in this utter darkness. After that, our students have participated in all the cultural activities spontaneously, of course by following the Covid – 19 restrictions and protocols. Though Covid-19 pandemic has devastated the world outside, our students have defeated Covid – 19 in another sense by showing their versatility and flexibility.

## **MEDICINAL GARDEN (CHARAK UDYAN)**

In India, West Bengal is very rich in bio-diversity. Rapid developmental activity and fast changes in societal structure of West Bengal particularly of Garhbeta are bound to have an impact on the continued sustenance of biodiversity. Some species in the area are under threat. To save the genetic bio diversity from threat, Botany Department has set up a medicinal plants garden named 'CHARAKUDDYAN' to conserve the endangered

Nearly fifty-Five different medicinal plants like Kalmegh, Iswarmul, Satmul, Barmi, Harjora, Raufla to name a few are planted and maintained by the Department.



Number of teachers undergoing online/face-to-face Faculty development Programs (FDP)

## Student Achievements

### Academic and Professional Achievements

Students of Garhbeta College have been consistently successful in finding their future in academics, service as well in industry. Here is a glimpse of the achievements of our students, as per the information available with the department:

1. Sarthak Roy (2020), **Department of Zoology**, has secured First class First position at the University examination.
2. Fifteen students (2020), passing out of the **Department of Zoology** are pursuing M.Sc. degree recurrently.
3. Seven students (2020), passing out of the **Department of Zoology** are pursuing B.Ed. degree recurrently.
4. Three students (2020), passing out of the **Department of Zoology** are pursuing Nursing degree recurrently.
5. Three students (2020), passing out of the **Department of Botany** are pursuing M.Sc. degree recurrently.
6. Three students (2020), passing out of the **Department of Botany** are pursuing B.Ed. degree recurrently.
7. Eight students (2020), passing out of the **Department of Botany** are currently training for competitive examinations
8. Nilmoni Karak (2020), **Department of Mathematics**, has qualified for the Joint Admission Test for M.Sc. (for IITs) and is currently pursuing M.Sc. in Mathematics in IIT Indore.

9. Sripati Mazumder (2020), **Department of Mathematics**, has qualified for the Joint Admission Test for M.Sc. (for IITs) in 2021 and has taken admission for M.Sc. in Mathematics in IIT Madras.
10. Nilmadhab Tewari (2020), **Department of Mathematics**, has qualified for the Joint Admission Test for M.Sc. (for IITs) in 2021 and has taken admission for M.Sc. in Mathematics in IIT Guwahati.
11. Santanu Paul (2019), **Department of Chemistry**, has qualified GATE in 2021.
12. Thirty students (2020), passing out of the **Department of Chemistry**, are pursuing M.Sc in Chemistry in different institutions.
13. Asmita Ash (2020), passing out of the **Department of Chemistry**, is pursuing Integrated M.Sc. -Ph.D. in Chemistry in IACS, Kolkata.
14. Thirty-three students (2020), passing out of the **Department of Chemistry**, are pursuing M.Sc. in Chemistry.
15. Prabir Das (2020), **Department of BCA**, joined ICICI Bank, Bolpur as a Senior Officer Trainee.
16. Komal Saraf (2021), **Department of BCA**, joined WILP, Wipro Ltd. as a Scholar Trainee.
17. Aditi Das (2021), **Department of BCA**, has been selected by Infosys Ltd. as Operations Executive.
18. Sounava Mal (2021), **Department of BCA**, has been selected by Infosys Ltd. as Operations Executive.
19. Pritisha Chakraborty (2021), **Department of BCA**, has joined WEBEL as part-time Library Instructor.
20. Five students (2020), passing out of **Department of Commerce**, are pursuing M.Com degree in Vidyasagar University.
21. Eight students (2020), passing out of the **Department of Sanskrit** are pursuing MA degree currently.
22. Eight students (2020), passing out of the Department of Sanskrit are pursuing MA degree currently
23. Among the students passing out in 2019 and 2020, who have studied **Physical Education**, twenty and fourteen percent respectively have joined higher education/professional course.

### **Achievements in Extracurricular Activity**

1. Namita Hati and Kuheli Rakshit (2019) represented Vidyasagar University in East Zone Inter University (AIU) Women's Football Competition.

2. Our college Men's football team were the champion (2019) in the West Bengal Inter College Games and Sports Championship, 2018-19 of Paschim Medinipur district, and participated in West Bengal State Football Championship, 2018-19.
3. Namita Hati and Kuheli Rakshit (2020) represented Vidyasagar University in East Zone Inter University (AIU) Women's Football Competition and All India Inter University National Women's Football Championship, 2019-20.
4. Our college Men's football team were the runner-up (2020) in the West Bengal Inter College Games and Sports Championship, 2019-20 of Paschim Medinipur district.

### Significant contributions made by IQAC during the current year

- (a) IQAC proposed to the authority to begin online classes in the pandemic situation. It also developed a robust online feedback mechanism and collected that through Google form for teachers, students and parents. To strengthen the online teaching the college has purchased G-Suit. To facilitate teaching – learning process during the pandemic, the college enhanced the use of e-resources and ICT tools. Facilities and services of the Library extended to facilitate sharing of e-resources such as academic material and university question papers.
- (b) The faculty, staff and NSS unit of the Garhbeta college organizes awareness program on COVID 19 pandemic.
- (c) In the lockdown period all academic activities including online classes, internal assessments, semester examination and evaluation and uploading of marks have been successfully completed through online mode.
- (d) Departments are encouraged to arrange webinar, online workshops etc. and those were organized.
- (e) Workshop on Psychosocial counseling for students during the pandemic was organized.

### Plan of action chalked out by the IQAC in the beginning of the Academic year

- (i) **Plan of Action :** To organize internship/excursion programs for students  
**Achievements/Outcomes.** Could not be implemented due to lockdown/pandemic
- (ii) **Plan of Action :** Online Induction program for newly admitted students  
**Achievements/Outcomes:** Online induction program was conducted by the respective departments for the honors students
- (iii) **Plan of Action :** Collection of Feedback from faculties, Students and Parents  
**Achievements/Outcomes:** All Feedback forms are collected by the respective departments through online mode
- (iv) **Plan of Action :** To organize a National Level Seminar/workshop  
**Achievements/Outcomes:** Could not be implemented due to lockdown/ pandemic.

- (v) **Plan of Action :** Submission of AQAR-2020-21  
**Achievements/Outcomes:** Could not be implemented due to lockdown/ pandemic
- (vi) **Plan of Action :** Submission of AISHE-2020-21  
**Achievements/Outcomes:** Could not be implemented due to lockdown/ pandemic.
- (vii) **Plan of Action :** Up-gradation of college website  
**Achievements/Outcomes:** The college website has been redesigned and upgraded; the existing website facilitated the access to information and structured documentation
- (viii) **Plan of Action :** Counselor Outreach  
**Achievements/Outcomes:** Online Counseling initiated to address mental issues.

### Retirement of Employee

- Garhbeta College is a family with esteem members of versatile pursuits. One of them was Mrs. Kajol Goswami, Peon of the college office. He reached the superannuation on 31.01.2021 and retired on that day. The college is indebted to him for his dedication in service. Garhbeta College family members wishes his good health and spirit in the days to come in retire life.
- One of them was Mr. Shyamapada Ghosh, Head Clark of the college Office. He reached the superannuation on 28.02.2021 and retired on that day. The college is indebted to him for his dedication in service. Garhbeta College family members wishes his good health and spirit in the days to come in retire life.

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“But I have promises to keep,  
And miles to go before I sleep,  
And miles to go before I sleep.” ----- Robert Frost

This Report is compiled by Dr. S. K. Ghosh,  
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Garhbeta College