



# DIAMOND HARBOUR WOMEN'S UNIVERSITY

Established by the Diamond Harbour Women's University Act 2012  
(West Bengal Act XXXVII of 2012)



## PG PROSPECTUS 2024-2026

CAMPUS ADDRESS: Diamond Harbour Road, Sarisha,  
South 24 Parganas, West Bengal, India. PIN: 743368.

Website: [www.dhwu.ac.in](http://www.dhwu.ac.in)

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## Introduction to the University

Established in 2013 under the West Bengal Act XXXVII of 2012, Diamond Harbour Women's University (DHWU) holds the distinction of being the first women's university in West Bengal and Eastern India. Its founding marked a pivotal moment, as universities exclusively for women play a critical role in higher education. They provide a supportive environment for female students, particularly those from conservative backgrounds where co-educational institutions might be discouraged.

However, DHWU's appeal extends beyond its gender-specific focus. The university has garnered a reputation for its commendable academic standards, attracting students who prioritize a rigorous and enriching educational experience. DHWU has become a solution for female students seeking self-discovery and academic fulfilment, not just regionally but across West Bengal. The university's mission is to empower women and contribute to the nation's economic, social, intellectual, and cultural development through their education.

The university is situated on Diamond Harbour Road, a burgeoning educational hub southwest of Kolkata. It finds itself in esteemed company alongside institutions like the Indian Institute of Management, Joka, Kolkata, and renowned schools such as Ramakrishna Mission Shiksha Mandir and Vivekananda Mission School.

DHWU began operations in the academic year 2014-2015, offering postgraduate programs in six Arts subjects. Science programs followed the next year. Today, the university boasts a comprehensive range of postgraduate courses in Arts, Science, and, more recently, undergraduate programs.

The first graduating class received their degrees in 2016, marking a significant milestone. Since then, DHWU has witnessed steady growth, with hundreds of students graduating annually. The university has also expanded its offerings to include Ph.D. programs and plans to introduce even more undergraduate and minor subjects in the coming years.

DHWU stands as a leader in West Bengal's educational landscape, fostering academic excellence and women's empowerment. Its continued growth promises to provide even greater opportunities for women to pursue their academic aspirations and contribute meaningfully to society.

## Objectives

Diamond Harbour Women's University aspires to be a premier centre for women's education, fostering excellence in teaching, research, and training across diverse disciplines. We aim to empower women by equipping them with the knowledge and skills necessary to thrive in today's globalized society.

Our mission is twofold:

**Advancement of Knowledge:** To generate and disseminate cutting-edge knowledge through innovative research and multidisciplinary courses. This knowledge will address the evolving needs of our local and global communities.

**Women's Empowerment:** To empower women by providing them with the educational opportunities and support they need to achieve economic security and personal fulfilment. We envision becoming a national hub for women's education, attracting students from India's rich tapestry of cultures.

## Vision

Across Asia, Africa, and the Middle East, the rise of women's universities is playing a transformative role. These institutions provide women students and scholars with liberal education, a critical foundation for critical thinking and lifelong learning.

Diamond Harbour Women's University is a prime example of this movement. We are committed to dismantling barriers to women's higher education, empowering them to achieve personal growth, fulfilment, and self-sufficiency. Our faculty is dedicated to fostering the holistic development of our students, equipping them with the knowledge, skills, and confidence to thrive in all aspects of life.

## The University at a Glance

- ✚ Eminent Teaching Faculty.
- ✚ Well-furnished classrooms.
- ✚ Mentorship by Teachers; Personal care of each student.
- ✚ Regular Semester Examinations and Internal Assessment tests throughout the year.
- ✚ Continuous feedback to students in academic performance/activities.
- ✚ A perfect blend of academic input and real-life exposure.
- ✚ Computerized office administration.
- ✚ Hostel facilities with strict security measures.
- ✚ Canteen facilities with healthy and hygienic food at affordable rates.
- ✚ Ragging free campus.
- ✚ Student Grievance Redressal Committee / SGRC for sexual harassment.
- ✚ Psychological counselling facility.
- ✚ Enriched Central and Departmental Libraries

## Rules and Regulations for the students

- ✚ Each student should carry her Identity Card.
- ✚ Students should attend 100% classes. If the attendance of a student falls below 75%, she will not be allowed to sit for the semester examination.
- ✚ Use of mobile phone is strictly prohibited during regular class hours (i.e. in the normal offline mode).
- ✚ Students are requested not to loiter in class rooms.
- ✚ Shouting of slogans, walling & postering should not hamper the academic environment of the university.
- ✚ Students are directed to look up the Notice Board regularly.
- ✚ Discourtesy towards others is a punishable offence.
- ✚ Ragging is a punishable offence; students are required to submit an affidavit of Anti-ragging during admission.

## Message from the Hon'ble Vice Chancellor, Prof. Dr. Kajal De

### *Message of the Vice Chancellor*

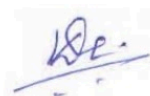
It is with immense pride, pleasure and enthusiasm I extend a heartfelt welcome to all of you who are desirous to become a part of this historic Diamond Harbour Women's University (DHWU), with its rich legacy spanning more than a decade.

The university believes that gender should not be a barrier in pursuit of higher education. In fact, education should be accessible to all as the pursuit of knowledge can facilitate the pursuit of happiness and empowerment. The university does everything possible in creating an amicable environment that generates curiosity, develops critical thinking, and ignites a lifelong zeal for learning. All the fourteen programs at Postgraduate level are meticulously crafted to bring out well-rounded individuals, equipped to contribute to the changing dynamics of the national and global progress. Our scholarly and highly dedicated faculties, researchers, and experts from industries continuously endeavor to make the teaching and learning a gateway to wisdom. In fact, over the years, the university has proven its global standard in nurturing talent, encouraging collaboration, and providing a platform for students to explore their interests and develop valuable skills.

As a university with immense potential, it advocates for a sustainable environment for present and future generations. The university curriculum and research initiatives are linked in a way that not only provides knowledge in the domain area but also inculcates one's responsibility towards the society and environment. The university upholds diversity and inclusivity, with individuals bringing unique perspectives and experiences which enrich and support the DHWU community.

As the university embarks on a new academic session 2024-25, you are invited to join this university in shaping the future of women education in India. You are encouraged to embrace the opportunities that await you at Diamond Harbour Women's University and make the best use of your time here. Once again, I extend my warmest welcome to each one of you. I am hopeful that, together, we will create a university that transforms lives and leaves an indelible footprint on the world.

Thank you and my best wishes.



**(Professor Kajal De)**  
**Vice Chancellor**

## POST GRADUATE (PG) COURSES OFFERED

**Master of Arts (M.A.) in Bengali, Education, English, History, Philosophy, Political Science, Sanskrit, Women's Studies.**

**Master of Science (M.Sc.) in Botany, Chemistry, Geography, Mathematics, Physics, Zoology.**

Courses & Duration	Honours Subjects	Number of Seats	Eligibility	Mode of Selection	Availability of Form (Online)
<b>M.A. 2 Years 4 Semesters</b>	Bengali	73	Higher Secondary 10+2+3 in the relevant subject.  Minimum 45% marks in the Honours subject. <b>**</b>	Based on Merit	<b>3rd to 17th September, 2024.</b>
	Education	73			
	English	73			
	History	73			
	Philosophy	49			
	Political Science	73			
	Sanskrit	61			
	Women's Studies *	49			
<b>M.Sc. 2 Years 4 Semesters</b>	Botany	37			
	Chemistry	61			
	Geography	73			
	Mathematics	73			
	Physics	73			
	Zoology	61			

\* Honours Graduates in Arts, Science, and Commerce including B.Ed. will be eligible to apply for admission.

\*\* A relaxation of 5% in total marks will be given for State Level position holders and National Level participants for sports-persons.

N.B. Applicants who have graduated in 2019 or earlier are not eligible for admission in PG Courses i.e. they are eligible from 2020.

### Seats and Reservations

The University is committed to provide reservations determined by competent authorities to create an inclusive community. The statutory reservations for SC, ST, OBC (A), OBC (B) and for EWS categories will be observed as per Govt. rules. Relevant caste and category certificates should be issued by the competent authority of the Government of West Bengal. Any interchange within the reserved categories will be according to relevant Government Orders. De-reservation, if necessary will also be done as per relevant Government Orders.

## Fees for PG Courses of Studies for Academic Session 2024-2026

Type of Fee	Particulars	Rates
Application Form for admission to PG Courses	Application Form / Online Registration	Not Applicable
<b>Fees Common for Arts and Science</b>	<b>One Time</b>	
	Admission Fee	1,000/-
	Convocation Fee	500/-
	Library Caution Deposit (Refundable)	200/-
	Registration Fee	200/-
	Inward Migration Fee	100/-
	Identity Card	100/-
	Student Welfare Fund	600/-
	Students' Council Fee	100/-
	<b>Total</b>	<b>2,800/-</b>
	<b>Per Semester</b>	
	Tuition Fee	1,500/-
	Library Fee	500/-
Development Fee	500/-	
Electricity Charges	300/-	
Student's Activity Fee	200/-	
Examination Fee	500/-	
<b>Total</b>	<b>3,500/-</b>	
For Laboratory-based courses	Practical Examination Fee	500/-
	Laboratory Fees per Semester	1000/-
	Laboratory Caution Deposit (Refundable)	200/-
	<b>Total</b>	<b>1,700/-</b>

**Admission fees for Arts Subjects Rs. 6,300/- and for Science Subjects Rs. 8,000/-**

### Rules Related to Registration

Students from other universities will have to be compulsorily registered at the Diamond Harbour Women's University. They need to fill up the Inward Migration Form which will be available at the University website and submit it along with the original Migration Certificate and attested photocopy of the mark-sheet of the last examination passed.

## Postgraduate Departments: Arts

### Department of Bengali / বাংলা বিভাগ

ডায়মন্ড হারবার মহিলা বিশ্ববিদ্যালয়ের বাংলা বিভাগের পথ চলা শুরু হয় ২০১৪ সালে ডায়মন্ড হারবারের ফকিরচাঁদ কলেজের ভবনে। পরে বিভাগ স্থানান্তরিত হয় সরিষার পার্শ্ববর্তী চেওড়া গ্রাম-সংলগ্ন বিশ্ববিদ্যালয়ের বর্তমান প্রাঙ্গণের প্রশাসনিক ভবনে। ২০১৬ সালের দ্বিতীয়ার্ধ থেকে ২০২১ সালের অক্টোবর পর্যন্ত বিদ্যায়তনিক ভবনের একতলায় বাংলা বিভাগ তার কার্যক্রম চালিয়ে নিয়ে যাওয়ার পর ওই বছরেই স্থানান্তরিত হয় বিদ্যায়তনিক ভবনের ছয় তলায়। বর্তমানে বিভাগ সেখানেই অবস্থান করছে। বিভাগের প্রথম এম.এ. ব্যাচ উত্তীর্ণ হয় ২০১৬ সালে। সেইভাবে ২০২৪ পর্যন্ত মোট নয়টি বর্ষ এম.এ. উত্তীর্ণ হয়েছে। ২০১৭ সাল থেকে বাংলা বিভাগে এম.এ.-এর পাশাপাশি এম.ফিল. এবং পিএইচ.ডি. গবেষণা শুরু হয়। বর্তমানে বাংলা বিভাগে মোট ২৪ জন পিএইচ.ডি. গবেষক গবেষণারত। ১০ জন পিএইচ.ডি. উত্তীর্ণ। প্রায় ২০ জন এম.ফিল. উত্তীর্ণ হয়েছেন। ২০২২ সালে বাংলা বিভাগে তিন বছরের সি.বি.সি.এস. বি.এ. অনার্স পঠনপাঠন শুরু হয়। ২০২৩ সালে চার বছরের গবেষণাসহ বি.এ. অনার্স পাঠ্যক্রমের পঠনপাঠন শুরু হয়। বিভাগ সবসময়েই দক্ষতারূপকারী এবং আন্তঃবিদ্যাশৃঙ্খলামূলক পাঠ্যক্রমের উপরে জোর দিয়েছে। বর্তমানে ৬ জন পূর্ণ সময়ের অধ্যাপক-অধ্যাপিকার তত্ত্বাবধানে বি.এ. প্রথমবর্ষ থেকে পিএইচ.ডি. পর্যন্ত ২৩২ জন শিক্ষার্থীকে নিয়ে বাংলা বিভাগ এগিয়ে চলেছে। সারা বছর ধরে পঠন-পাঠনের পাশাপাশি সেমিনার, ওয়ার্কশপ, বিশেষ বক্তৃতামালা, আন্তঃবিশ্ববিদ্যালয় গবেষকদের সেমিনার ইত্যাদির আয়োজনে বাংলা বিভাগের শিক্ষার্থীরা সমৃদ্ধ হয়ে চলেছেন। এছাড়াও বিভাগে ভাষাদিবস, বসন্ত উৎসব, নবীনবরণ, শিক্ষকদিবস, অন্তিম বর্ষের শিক্ষার্থীদের বিদায় সংবর্ধনা, রবীন্দ্রজয়ন্তী, বৃক্ষরোপণ, বাইশে শ্রাবণ, সংবিধান দিবস ইত্যাদি অনুষ্ঠান সারা বছর ধরে পালিত হয়। শুধুমাত্র শিক্ষা নয়, সঙ্গে সংস্কৃতিচর্চার এক ধারাবাহিকতা বাংলা বিভাগ বহন করে চলেছে। তারই ফলশ্রুতিতে শিক্ষার্থীদের উদ্যোগে তৈরি হয়েছে বিভিন্ন বিষয়ের উপরে একের পর এক দেওয়াল পত্রিকা, বিভাগে আয়োজিত আন্তর্জাতিক আলোচনাচক্রে উপস্থাপিত প্রবন্ধ নিয়ে তৈরি হয়েছে গুরুত্বপূর্ণ গ্রন্থ। এছাড়াও বিভাগের উদ্যোগে প্রকাশিত হতে চলেছে নারী-বিষয়ক প্রবন্ধের এক অনন্য সংকলন। শুধুমাত্র পঠন-পাঠনের ক্ষেত্রেই নয়, প্রতিটি ক্ষেত্রেই বাংলা বিভাগের অধ্যাপক-অধ্যাপিকারা শিক্ষার্থী-সহায়ক ভূমিকা পালন করে চলেছেন। তারই ফলশ্রুতিতে বিগত আট বছরে বাংলা বিভাগের বেশ কিছু শিক্ষার্থী সরকারি এবং বেসরকারি বিভিন্ন ক্ষেত্রে যেমন চাকরি পেয়েছেন, অন্যদিকে ইউ.জি.সি. নেট কিংবা পশ্চিমবঙ্গের সেট পরীক্ষায় কৃতিত্বসহ উত্তীর্ণ হয়ে বিভাগে বিভিন্ন রকমের ফেলোশিপসহ গবেষণারত অবস্থায় আছেন আরও অনেকে। শুধুমাত্র দক্ষিণ ২৪ পরগনাই নয়, সারা পশ্চিমবঙ্গের বিভিন্ন জেলার পাশাপাশি ঝাড়খণ্ডের মতো প্রতিবেশী রাজ্য থেকেও শিক্ষার্থীরা বাংলা বিভাগে শিক্ষাগ্রহণ করে চলেছেন। সেই কথা স্মরণে রেখে বাংলা বিভাগের পাঠ্যসূচি নির্মাণের ক্ষেত্রে দক্ষিণ ২৪ পরগনার স্থানিক বৈশিষ্ট্য কিংবা সাহিত্য-সংস্কৃতির একাধিক দিক যেমন অন্তর্ভুক্ত করা হয়েছে, সেই সঙ্গে পাঠ্যসূচিতে প্রতিফলিত হয়েছে সমগ্র দেশ তথা বিশ্বের সাহিত্য-সংস্কৃতির বিভিন্ন প্রেক্ষিত। এইভাবেই জ্ঞানের ক্ষেত্রে স্থানিকের সঙ্গে বৈশ্বিকের সমন্বয়সাধন করে নির্দিষ্ট লক্ষ্যে এগিয়ে চলেছে বাংলা বিভাগ।



**স্নাতকোত্তর বাংলা**  
(সি.বি.সি.এস.)

Course Structure

Grand Total Marks: 1000

**M.A 1<sup>st</sup> Year 1<sup>st</sup> Semester**

Course Type	Paper Code	Paper Name	Marks in IA/Field Work/Viva-Voce (Whichever is applicable)	Marks in End Semester Exam	Total Marks	Lecture Hour per week	Total Course Credit
Core Course	BEN/CC/4101	সাধারণ ভাষাবিজ্ঞান	10	40	50	04	04
Core Course	BEN/CC/4102	প্রাচীন ও মধ্যযুগ: বাংলা সাহিত্য ও	10	40	50	04	04
Core Course	BEN/CC/4103	প্রাচীন ও মধ্যযুগের বাংলা সাহিত্য	10	40	50	04	04
Core Course	BEN/CC/4104	বাংলা কাব্য কবিতা পর্ব-১	10	40	50	04	04
Core Course	BEN/CC/4105	বাংলা নাটক ও প্রহসন	10	40	50	04	04
Total Marks/ Total Lecture Hour Per Week/ Total Course Credit			50	200	250	20	20

**M.A 1<sup>st</sup> Year 2<sup>nd</sup> Semester**

Course Type	Paper Code	Paper Name	Marks in IA/Field Work/Viva-Voce (Whichever is applicable)	Marks in End Semester Exam	Total Marks	Lecture Hour per week	Total Course Credit
Core Course	BEN/CC/4201	বাংলা সাহিত্য সংস্কৃতির ইতিহাস: উনিশ এবং বিশ শতক	10	40	50	04	04

Core Course	BEN/CC/4202	বাংলা বিতর্কমূলক গদ্য- নকশা, আত্মকথা ও প্রবন্ধ	10	40	50	04	04
Core Course	BEN/CC/4203	বাংলা উপন্যাস পর্ব-১	10	40	50	04	04
Core Course	BEN/CC/4204	রবীন্দ্রসাহিত্য	10	40	50	04	04
Core Course	BEN/CC/4205	সাহিত্যতত্ত্ব	10	40	50	04	04
Total Marks/ Total Lecture Hour Per Week/ Total Course Credit			50	200	250	20	20

### M.A 2<sup>nd</sup> Year 3<sup>rd</sup> Semester

Course Code	Paper Code	Paper Name	Marks in IA/ Field Work/ Viva- Voce (Which ever is applica- ble)	Marks in End Semester Exam	Total Marks	Lecture Hour per week	Total Course Credit
Core Course	BEN/CC/5101	বাংলা কাব্য-কবিতা পর্ব ২	10	40	50	04	04
Discipline Specific Elective	BEN/DSE/5102-A	মধ্যযুগের বাংলা সাহিত্য: প্রবেশক	10	40	50	04	04
	BEN/DSE/5102-B	<b>লোকসংস্কৃতি</b>	10	40	50	04	04
	BEN/DSE/5102-C	নাট্যতত্ত্ব ও নাট্যমঞ্চ	10	40	50	04	04
	BEN/DSE/5102-D	রবীন্দ্রজীবনের পর্বান্তর	10	40	50	04	04
	BEN/DSE/5102-E	আধুনিক বাংলা উপন্যাস	10	40	50	04	04
	BEN/DSE/5102-F	ভাষাবিজ্ঞানের নানা প্রশ্নান(Schools)	10	40	50	04	04
	BEN/DSE/5102-G	বাংলাকবিতা: উনিশ শতক ও আধুনিকতার সূত্রপাত	10	40	50	04	04
	BEN/DSE/5102-H	তুলনামূলক সাহিত্যচর্চার পদ্ধতি এবং ভারতবর্ষে তুলনামূলক সাহিত্যচর্চার ইতিহাস	10	40	50	04	04
	BEN/DSE/5103-A	তত্ত্ব বিশ্বের বিকাশ এবং পারস্পর্য	10	40	50	04	04

Discipline Specific Elective	BEN/DSE/5103-B	লোকসংস্কৃতি	10	40	50	04	04
	BEN/DSE/5103-C	নাটক [রবীন্দ্র যুগ পর্যন্ত]	10	40	50	04	04
	BEN/DSE/5103-D	রবীন্দ্রনাথের চিন্তাজগৎ	10	40	50	04	04
	BEN/DSE/5103-E	আধুনিক বাংলা ছোটগল্প	10	40	50	04	04
	BEN/DSE/5103-F	ধ্বনিবিজ্ঞান, রূপস্বনিমতত্ত্ব, শব্দার্থবিজ্ঞান ও অর্থতত্ত্বের প্রাথমিক ধারণা	10	40	50	04	04
	BEN/DSE/5103-G	সামাজিক-অর্থনৈতিক-রাজনৈতিক প্রবণতা এবং দশকভেদে বাংলা কবিতা	10	40	50	04	04
	BEN/DSE/5103-H	ভারতীয় সাহিত্যের ধারণা: তাত্ত্বিক প্রেক্ষাপট	10	40	50	04	04
Inter Departmental Open Elective Course for students from Arts Faculty other than Bengali	BEN/OE/5104	বাংলা সাহিত্য: স্নাতকোত্তর প্রবেশক	10	40	50		
	BEN/OE/5105	সাহিত্য এবং সমাজবিদ্যা	10	40	50		
Total Marks/ Total Lecture Hour Per Week/ Total Course Credit			50	200	250	20	20

### M.A 2<sup>nd</sup> Year 4<sup>th</sup> Semester

Semester	Paper Code	Paper Name	Marks in IA/ Field Work/ Viva-Voce (Whichever is applicable)	Marks in End Semester Exam	Total Marks	Lecture Hour per week	Total Course Credit
Core Course	BEN/CC/5201	বাংলা উপন্যাস পর্ব-২ এবং ছোটগল্প	10	40	50	04	04
Core Course	BEN/CC/5202	দেশভাগ ও বাংলাদেশের সাহিত্য	10	40	50	04	04
Discipline Specific Elective	BEN/DSE/5203-A	সমাজমন এবং মধ্যযুগের বিবিধশিল্প-সাহিত্যমাধ্যম	10	40	50	04	04
	BEN/DSE/5203-B	লোকসংস্কৃতি	10	40	50	04	04

	BEN/DSE/ 5203- C	বাংলা নাটক: রবীন্দ্র পরবর্তীযুগ	10	40	50	04	04
	BEN/DSE/ 5203- D	রবীন্দ্রনাথ ও বিভিন্ন শিল্পমাধ্যম	10	40	50	04	04
	BEN/DSE/ 5203- E	বাংলা কথাসাহিত্যের বিভিন্ন প্রবণতা	10	40	50	04	04
	BEN/DSE/ 5203- F	ভাষাবিজ্ঞানের নানা প্রস্থান ও শৈলীবিজ্ঞান	10	40	50	04	04
	BEN/DSE/ 5203- G	বাংলা কবিতা: বিশ শতকে কবিতার আধুনিকতার সূত্রপাত: চিহ্ন-গঠন-শৈলী, সম্পাদনা ও তিনের দশক	10	40	50	04	04
	BEN/DSE/ 5203- H	সাহিত্যিক প্রতিগ্রহণ এবং বাংলা সাহিত্য	10	40	50	04	04
Discipline Specific Elective	BEN/DSE/ 5204- A	সমাজ ও সংস্কৃতির পরস্পরা-ইতিহাস-দর্শন এবং সাহিত্য বিশ্লেষণ	10	40	50	04	04
	BEN/DSE/ 5204- B	<b>লোকসংস্কৃতি</b>	10	40	50	04	04
	BEN/DSE/ 5204- C	বাংলার নাট্যব্যক্তিত্ব ও নাট্যমঞ্চ	10	40	50	04	04
	BEN/DSE/ 5204- D	রবীন্দ্রনাথ: বিবিধপ্রসঙ্গ	10	40	50	04	04
	BEN/DSE/ 5204- E	দেশভাগ ও বাংলা সাহিত্য	10	40	50	04	04
	BEN/DSE/ 5204- F	চমস্কিতত্ত্ব, বাংলা সঙ্গননী অন্নয়তত্ত্ব ও সমাজ ভাষাবিজ্ঞান	10	40	50	04	04
	BEN/DSE/ 5204- G	আধুনিক বাংলা কবিতায় বিভিন্ন ভাবাদর্শের প্রভাব, কবিতা-বিষয়ক প্রবন্ধ ও বিশ্বকবিতার (অনূদিত) প্রাথমিক পরিচয়	10	40	50	04	04
	BEN/DSE/ 5204- H	ঐতিহাসিক ঘটনা এবং বিভিন্ন ভারতীয় সাহিত্যের	10	40	50	04	04
Core Course	BEN/CC/5205	গবেষণা নিবন্ধ	20 (Viva-Voce)	30 (Dissert ation)	50	03	04

Total Marks/ Total Lecture Hour Per Week/ Total Course Credit	60	190	250	20	20
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পাঠ্যক্রম: স্নাতকোত্তর বাংলা  
(সেমেস্টার পদ্ধতি)

সাধারণ নিয়মাবলি:

১. ডায়মন্ড হারবার মহিলা বিশ্ববিদ্যালয়-এর কলা অনুষদে স্নাতকোত্তর পর্যায়ে বাংলা পঠন-পাঠন ২০১৪-১৫ শিক্ষাবর্ষে আরম্ভ হয়। ২০১৮ থেকে নতুন পাঠ্যক্রম-টি কার্যকর হয়েছে। জুলাই ২০২০ শিক্ষাবর্ষ থেকে বিশ্ববিদ্যালয়ে সি.বি.সি.এস. পাঠ্যক্রম চালু হয়।
২. স্নাতকোত্তর পর্যায়ে মোট ১৪টি বাধ্যতামূলক কোর্স এবং স্নাতকোত্তর দ্বিতীয় বর্ষ, তৃতীয় সেমেস্টারে ২ টি আন্তঃ বিভাগীয় কোর্স এবং ৪ টি কোর্স বিশেষপত্র হিসেবে পড়তে হবে।
৩. প্রত্যেকটি কোর্সের পূর্ণমান পঞ্চাশ যা চার ক্রেডিট পয়েন্টের সমান। এর মধ্যে দশ নম্বরের অভ্যন্তরীণ মূল্যায়ন হবে, বাকি চল্লিশ নম্বর অন্ত্যসেমেস্টারে থাকবে।
৪. স্নাতকোত্তর দ্বিতীয় বর্ষ, তৃতীয় সেমেস্টারে ২টি কোর্স কলা অনুষদের মধ্যে অন্য বিভাগে গিয়ে পড়তে হবে। সংশ্লিষ্ট সেমেস্টারে এই বিষয়ক নির্দিষ্ট কার্যক্রম জানানো হবে।
৫. স্নাতকোত্তর দ্বিতীয় বর্ষ চতুর্থ সেমেস্টারের পঞ্চম কোর্সে কোন অভ্যন্তরীণ মূল্যায়ন হবে না, সেক্ষেত্রে গবেষণা নিবন্ধে থাকবে ত্রিশ এবং মৌখিক পরীক্ষায় থাকবে কুড়ি নম্বর।
৬. স্নাতকোত্তর তৃতীয় সেমেস্টারের প্রারম্ভে শিক্ষার্থীরা প্রস্তাবিত বিশেষপত্রগুলির মধ্যে নিজ নিজ বিশেষপত্র নির্বাচন করবে।
৭. অন্য বিভাগ থেকে যে সকল শিক্ষার্থীরা স্নাতকোত্তর দ্বিতীয় বর্ষ, তৃতীয় সেমেস্টারে বাংলা পড়বে তাদের BEN/OE/4104 ও BEN/OE/4105- কোর্স দুটি পড়তে হবে। এক্ষেত্রে ১০ নম্বরের অভ্যন্তরীণ মূল্যায়ন হবে এবং ৪০ নম্বরের পরীক্ষা হবে অন্তঃ-সেমেস্টারে। কলা অনুষদের সব বিভাগের ক্ষেত্রে সোম ও বৃহস্পতি বারে এই কোর্সের ক্লাসগুলি একই সময়ে হবে।
৮. প্রত্যেক বছরে শিক্ষার্থীদের আগ্রহ, বিষয় নির্বাচন এবং বিভাগের পরিকাঠামোর উপর নির্ভর করে বিশেষপত্র এবং আন্তঃ-বিভাগীয় কোর্সগুলি পড়ার সুযোগ দেওয়া হবে।

## Department of Education

The Department of Education is one of the oldest departments of the University which is successfully disseminating knowledge to students of the locality as well as those hailing from neighbouring districts and States. It consists of enthusiastic, hardworking, and responsible faculty members who contribute to the development of the Department. The Department runs simultaneously 3 Courses; namely, B.A., M.A, and Ph.D. Students of the Department receive ample facilities through its curriculum to develop a strong foundation for research work. The research scholars are well established in different private and government-aided colleges over the state of West Bengal. International Seminars, Webinars and Special Lectures are organised in the Department throughout the academic year whereby the students and the faculties get an opportunity to interact with eminent personalities. The Department also organises 'Alumni Meet' and publishes bi-yearly Wall Magazine. Students are prepared to face the social milieu through frequent exposures to different sections of the society. The

Department aims at all round development of its women students thereby empowering them to face the multifarious challenges of the world.

### Programme wise Curriculum

#### MA Semester-based Curriculum Structure under Choice Based Credit System

##### Semester I: July-December

Course Code	Course	Lecture Hours per week	Teaching / Practical hours per week	Credit	Total Marks per Semester
EDU/CC/4101	Philosophical Foundation of Education	4	1	4	50
EDU/CC/4102	Psychological Foundation of Education I	4	1	4	50
EDU/CC/4103	Sociological Foundation of Education	4	1	4	50
EDU/CC/4104	Curriculum Studies	4	1	4	50
EDU/CC/4105	Research Methodology I	4	1	4	50
	<b>SEMESTER I: Total</b>	<b>20</b>	<b>5</b>	<b>20</b>	<b>250</b>

##### Semester II: January-June

Course Code	Course	Lecture Hours per week	Teaching/ Practical hours per week	Credit	Total Marks per Semester
EDU/CC/4201	Mental Hygiene and Adjustment	4	1	4	50
EDU/CC/4202	Psychological Foundation of Education II	4	1	4	50
EDU/CC/4203	Contemporary Issues in Indian Education	4	1	4	50
EDU / C C / 4204	Education of Children with Special Needs	4	1	4	50
EDU/CC/4205	Research Methodology II and Computer Application	2	3	4	50
	<b>SEMESTER II: Total</b>	<b>18</b>	<b>7</b>	<b>20</b>	<b>250</b>

### Semester III: July-December

Course Code	Course	Lecture Hours per week	Teaching/ Practical hours per week	Credit	Total Marks per Semester
EDU/CC/5101	Educational Management, Administration and Leadership	4	1	4	50
EDU/CC/5102	Psychological Tests and their Administration	2	3	4	50
EDU/CE/5103	Core Elective (any 1):	4	1	4	50
5103 A	Mental Health and Life Skill Education				
5103 B	History of Education				
5103 C	Environmental Education				
5103 D	Value Education				
5103 E	Economics of Education				
EDU/OE/5104	Open Elective (any 1) <i>Offered by the Department of Education to students of other Departments</i>	4	1	4	50
5104 A	Women Education, Health and Welfare				
5104 B	Research Methodology in Social Science				
EDU/OE/5105	Open Elective (any 1) <i>Offered by the Department of Education to students of other Departments</i>	4	1	4	50
5105 A	History of Education				
5105 B	Fundamentals of Educational Philosophy				
	<b>SEMESTER III: Total</b>	<b>18</b>	<b>7</b>	<b>20</b>	<b>250</b>

### Semester IV: January-June

Course Code	Course	Lecture Hours per week	Teaching/ Practical hours per week	Credit	Total Marks per Semester
EDU/CC/5201	Teacher Education	4	1	4	50
EDU/CC/5202	Educational Technology	4	1	4	50

EDU/CC/5203	Measurement and Evaluation	4	1	4	50
EDU/CE/5204	Core Elective (any 1):	4	1	4	50
5204 A	Population Education				
5204 B	Early Childhood Care and Education				
5204 C	Guidance and Counselling				
5204 D	Yoga Education				
5204 E	Higher Education				
EDU/CC/5205	Dissertation/ Project Work	1	4	4	50
	<b>SEMESTER IV: Total</b>	<b>17</b>	<b>8</b>	<b>20</b>	<b>250</b>

### Department of English

Established in 2014 alongside Diamond Harbour Women's University, the Department of English boasts a rich history as one of the university's founding departments. Over the years, it has witnessed remarkable growth, establishing its Board of Studies (2016) and Board of Research Studies (2018). The first batch of M.A. in English came out in the year 2016. The department's reach has extended far beyond its initial local focus. Students from across West Bengal and beyond now seek admission, creating a diverse and vibrant learning environment. The Department of English goes beyond a traditional curriculum. The Department creates a welcoming space for intellectual exploration by hosting seminars and lectures featuring prominent scholars. This exposure to diverse perspectives enriches students' understanding of literature and its complexities. Faculty members actively pursue research in a variety of areas, including Postcolonial Studies, Subaltern Studies, Gender Studies, Gothic Literature, Post-Humanism, Victorian Literature, Neo-Victorianism, Dalit Studies, and Diasporic Studies. This broad range ensures a stimulating intellectual environment for students interested in research. The department actively supports student development through regular seminars, lecture series, and quizzes. This focus on well-rounded learning has yielded positive results, with many students qualifying for prestigious exams like NET and SET and to see our alumni pursuing successful careers in various institutions is a great satisfaction. The Department of English now offers a full spectrum of programs, including undergraduate (with NEP syllabus implemented from 2023) and doctoral degrees. Dedicated faculty of seven full-time members is committed to providing high-quality education and contributing to women's empowerment through the power of language and literature.



### Programme-wise Curriculum: M.A. in English

Year	Semester	Course Type	Course Code	Name of the Paper	Total Credits	Formative Assessment (IA)	Summative Assessment (End-Semester)	Total Marks	Remarks
1 <sup>st</sup> Year	I	Core Course	ENG/CC/4101	Old English and Middle English Literature	5	10	40	50	
		Core Course	ENG/CC/4102	Renaissance to the English Revolution: Poetry	5	10	40	50	
		Core Course	ENG/CC/4103	Renaissance to the English Revolution: Drama	5	10	40	50	
		Core Course	ENG/CC/4104	Restoration and Augustan Periods: Poetry and Drama	5	10	40	50	
		Core Course	ENG/CC/4105	Restoration and Augustan Periods: Prose	5	10	40	50	
1 <sup>st</sup> Year	II	Core Course	ENG/CC/4201	Pre-Romantic and Romantic Poetry	5	10	40	50	
		Core Course	ENG/CC/4202	Pre-Romantic and Romantic Prose	5	10	40	50	
		Core Course	ENG/CC/4203	Victorian Poetry	5	10	40	50	
		Core Course	ENG/CC/4204	Victorian Prose	5	10	40	50	
		Core Elective	ENG/CC/4205 A	American Literature	5	10	40	50	
		Core Elective	ENG/CC/4205 B	Indian Writing in English	5	10	40	50	
2 <sup>nd</sup> Year	III	Core Course	ENG/CC/5101	Modern British Literature	5	10	40	50	
		Core Course	ENG/CC/5102	Literary Theory I	5	10	40	50	

		Core Elective	ENG/CC/5103 A	Ancient and Modern European Classics in English Translation	5	10	40	50	
		Core Elective	ENG/CC/5103 B	Latin American Literature in English Translation	5	10	40	50	
		Core Elective	ENG/CC/5103 C	Language Studies	5	10	40	50	
		Open Elective	ENG/OE/5104	The Idea of An Inspirational Literature	4	10	40	50	For students of other departments
		Open Elective	ENG/OE/5105	Bengal in the Long Nineteenth Century: Literary and Cultural Transactions	4	10	40	50	For students of other departments
2 <sup>nd</sup> Year	IV	Core Course	ENG/CC/5201	Literary Theory II	5	10	40	50	
		Core Course	ENG/CC/5202	Literary Theory III	5	10	40	50	
		Core Elective	ENG/CC/5203 A	Australian and Canadian Literatures	5	10	40	50	
		Core Elective	ENG/CC/5203 B	African & Caribbean Literatures in English	5	10	40	50	
		Core Course	ENG/CC/5204	Research Methodology, Unseen Essay on a Literary Topic	5	10	40	50	
		Core Course	ENG/CC/5205	Term Paper	5		50	50	

## Department of History

The department of History started functioning from the academic year 2014-2015 with the introduction of 2 year 4-semester Post Graduate courses in History with a intake capacity of 50 students. The first batch of students to receive MA degrees were in 2016. The department of History consists of five full time faculty members. The department offers PhD programme and M.Phil programme for students .The Higher Education Department Government of West Bengal granted permission to open U.G. Courses in History with effect from the academic session of 2022. The number of sanctioned seats in U.G course is 49. The department is disseminating knowledge to students from all locality, neighbouring districts and states. The department organises Alumni meet .Over the years the department has grown exponentially forming Board of Studies and Board of Research Studies. The catchment area of the department has grown up in leaps and bounds. The department conducts seminars, lectures for overall academic growth of students. The post graduate syllabus of History department is a holistic, comparative, inter disciplinary ,academically viable and socially relevant. The syllabus focuses on gender studies, environmental studies, cultural studies, study on local history of South 24 Parganas. The department conducts educational excursions, debate competitions, poster competition and gender awareness programmes.

The teaching and research programs of the department are based wholly on a comprehensive social science approach that opens avenues for its students to interrogate and investigate different socio-political realms. There is a ICT -enable seminar room and conference hall to provide digital aid for lectures, special discussions .The M.A. syllabus offered by the history department has a broad horizon and includes Ancient, Medieval, Modern, Post Colonial histories of India and the other European countries as well.

### Programme-wise Curriculum: PG in History (PGHIS)

	Paper	Paper Code	Paper Type	Weightage for Assignment	Weightage for Term End	Full Marks
1st YE AR	<b>1st Semester</b>					
	Early and Early Medieval India (1500 BCE- 1200 CE)	HIS CC 4101	Theory	20%	80%	50
	Socio- Cultural History of Early India	HIS CC 4102	Theory	20%	80%	50
	Medieval India 1200-1700	HIS CC 4103	Theory	20%	80%	50
	Colonial India 1800- 1947	HIS CC 4104	Theory	20%	80%	50
	History of Environmental Ideas	HIS CC 4105	Theory	20%	80%	50
	<b>2nd Semester</b>					
	The Medieval in Indian History	HIS CC 4201	Theory	20%	80%	50
	History of Ideas	HIS CC 4202	Theory	20%	80%	50
	Eighteenth Century India	HIS CC 4203	Theory	20%	80%	50
	Europe in Transition 1300-1800	HIS CC 4204	Theory	20%	80%	50

	History of Bengal 1700- 1947	HIS CC 4205	Theory	20%	80%	50
	<b>3rd Semester</b>					
	Modern India 1885- 1947	HIS CC 5301	Theory	20%	80%	50
	The Rise of the Modern West	HIS CC 5302	Theory	20%	80%	50
	Post Colonial India 1947-1980	HIS CC 5303	Theory	20%	80%	50
	Cultural History of Modern Bengal	HIS OE 5304	Theory	20%	80%	50
	Social History of Modern India	HIS OE 5305	Theory	20%	80%	50
	<b>4 th Semester</b>					
<b>2n d YE AR</b>	Indian and Western Historiography	HIS CC 5401	Theory	20%	80%	50
	Cultural in Colonial and Contemporary Bengal	HIS CC 5402	Theory	20%	80%	50
	Recent Perspectives in Gender History	HIS CC 5403	Theory	20%	80%	50
	Local History of South 24 Parganas	HIS CE 5404(A)	Theory	20%	80%	50
	History of Science and Technology	HIS CE 5404(B)	Theory	20%	80%	50
	Dissertation	HIS CC 5405				

### Department of Philosophy

The Department of Philosophy started its journey in the year 2016 with its Post Graduate Course. In the year 2018 the department began its M.Phil and Ph.D courses. At present it is pursuing both teaching and research. The primary objective of the department is to develop a strong foundation of philosophy so that the students can gradually proceed towards further and deeper study of the core concepts of philosophy. The department encourages the students to develop their logical and independent thinking and nurture their analytical and critical thought process. The students are trained to develop their own methodologies in understanding philosophical problems in general and research problems in particular. The department has introduced the contemporary relevant courses that reflect the immediate social reality such as the issues of gender, culture and environment (feminism, ecofeminism, environmental ethics, contemporary thinkers of India). It organizes seminars and special lectures to inspire the students to relate themselves with the recent developments in philosophy and to understand the relation of philosophy with other disciplines as well as with the practical aspects of life. The faculties of the department try to update themselves with all the recent trends in philosophy and also create a congenial environment to motivate and lead the students to the fulfillment of their individual goals in life.

## P.G. C.B.C.S. Syllabus in Philosophy (w.e.f. Academic Session 2022-2023)

The course credit distribution is as follows:

Semester I — 5 Core Courses (CC)

Semester II — 5 Core Courses (CC)

Semester III — 2 Core Courses (CC), 1 Core Elective (CE), 2 Open Elective (OE)

Semester IV — 3 Core Courses (CC), 2 Core Elective (CE)

14 Core Courses  $15 \times 4 = 60$  credits

3 Core Elective  $3 \times 4 = 12$  credits

2 Open Elective  $2 \times 4 = 8$  credits

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**$60+12+8=80$  credits**

### M.A. Semester - I

Type of Course	Paper Code	Title of the Course	Marks allotted for I. A. *	Marks allotted for End-Semester Exam.	Total Marks	Lecture hour per week
Core	PHIL/CC/4101	Indian Epistemology	10	40	50	4
Core	PHIL/CC/4102	Western Epistemology	10	40	50	4
Core	PHIL/CC/4103	Indian Metaphysics	10	40	50	4
Core	PHIL/CC/4104	Western Metaphysics	10	40	50	4
Core	PHIL/CC/4105	Western Logic	10	40	50	4

Total Marks in Semester I = 250, Total Credits in Semester I = 20

\* I.A. – Internal Assessment

### M.A. Semester - II

Type of Course	Paper Code	Title of the Course	Marks allotted for I. A. *	Marks allotted for End-Semester Exam.	Total Marks	Lecture hour per week
Core	PHIL/CC/4201	Indian Logic	10	40	50	4

Core	PHIL/CC/ 4202	Western Ethics	10	40	50	4
Core	PHIL/CC/ 4203	Indian Ethics	10	40	50	4
Core	PHIL/CC/ 4204	Philosophy of Religion	10	40	50	4
Core	PHIL/CC/ 4205	Modern Indian Philosophy	10	40	50	4

Total Marks in Semester II = 250, Total Credits in Semester II = 20

### MA Semester - III

Type of Course	Course Code	Title of the Course	Marks allotted for I. A. *	Marks allotted for End-Semester Exam.	Total Marks
Core	PHIL/CC/5101	Aesthetics	10	40	50
Core	PHIL/CC/5102	Philosophy of Language	10	40	50
Core Elective	PHIL/CE/5103-A	Western Practical Ethics I	10	40	50
					50
Core Elective		Prācīna Nyāya			50
	PHIL/CE/5103-B		10	40	
Core Elective	PHIL/CE/5103-C	Philosophy of Mind I	10	40	50
Core			10	40	50
Elective	PHIL/CE/5103-D	Social and Political Philosophy I			
		Buddhist Philosophy I			
Core Elective	PHIL/CE/5103-E	Advaita Vedānta I	10	40	50
Core Elective	PHIL/CE/5103-F	Classical Sāṃkhya I	10	40	50
Core Elective	PHIL/CE/5103-G	Buddhist Philosophy I	10	40	50

<b>Open Elective</b>	PHIL/OE/5104	Fundamentals of Critical Thinking	10	40	50
<b>Open Elective</b>	PHIL/OE/5105	Philosophical Issues: Moral and Political	10	40	50

Total Marks in Semester – III = 250, Total Credits in Semester – III = 20

#### M.A. Semester - IV

<b>Course Type</b>	<b>Course Code</b>	<b>Title of the Course</b>	<b>Marks allotted for I. A. *</b>	<b>Marks allotted for End-Semester Exam.</b>	<b>Total Marks</b>
Core	PHIL/CC/5201	Philosophy of Law	10	40	50
Core	PHIL/CC/5202	Continental & Post- Modern Philosophy	10	40	50
Core Elective	PHIL/CE/5203-A PHIL/CE/5204-A	Western Practical Ethics II Applied Ethics in Classical India	10	40	50
Core Elective	PHIL/CE/5203-B PHIL/CE/5204-B	Navya Nyāya I NavyaNyāya-II	10	40	50
Core Elective	PHIL/CE/5203-C PHIL/CE/5204-C	Philosophy of Mind II Philosophy of Mind III	10	40	50
Core		Social and Political Philosophy II Social and Political Philosophy III	10	40	50
Elective	PHIL/CE/5203-D PHIL/CE/5204-D				
Core Elective	PHIL/CE/5203-E PHIL/CE/5204-E	Advaita Vedānta II Advaita Vedānta III	10	40	50
Core Elective	PHIL/CE/5203-F PHIL/CE/5204-F	Classical SāṃkhyaII Classical SāṃkhyaIII	10	40	50

Core Elective	PHIL/CE/5203-G PHIL/CE/5204-G	Buddhist Philosophy II Buddhist Philosophy III	10	40	50
<b>Core</b>	PHIL/CC/5205	Project/Term Paper	20 (Viva Voce)	30 (Term Paper)	50

Total Marks in Semester – IV = 250, Total Credits in Semester – IV = 20

### Department of Political Science

The Department started its journey way back in July 2014 with its post-graduation course at Fakir Chand College. It shifted its functioning to Sarisha campus, Diamond Harbour Women's University in 2016 with full time faculty and thirty-five students. Since then, the number of students has increased gradually with current strength of one ninety including doctoral and M.Phil researchers.

The Department introduced its research program (Ph.D. and M.Phil.) in 2019 and has to its credit of supervising twenty-five Ph.D. and eleven M.Phil. Scholars coming from diverse backgrounds. It began its under-graduate program in 2022.

Political Science department's Board of Studies and Board of Research Studies structured in 2017 and 2019 respectively constitute members with rich academic proficiency and administrative acumen.

The teaching and research programs of the Department is based wholly on a comprehensive social science approach that opens up avenues for its students to investigate and interrogate different socio-political realms. Modes of teaching and research methods inspire them to target areas of study, hitherto untouched and unexplored in Political Science studies.

The Department can boast of its academic credential comprising faculty known for their teaching and research potentialities. It has to its credit of attaining the prestigious ICSSR, Major Research Project in 2023 obtained by Dr. Debashish Mitra, currently the Head of the Department.

It is also proud to have faculty members of scholastic accreditation like Prof. Raj Kumar Kothari (former Head) and presently the Vice-Chancellor of Sanskrit University, Kolkata.

The faculty members are regularly contributing to different academic journals of international repute. They are engaged in various educative enterprise like workshops and symposium.

The Department is solidifying its base, based on Research Methodology Studies that is already making its mark in Political Science academia with recent knowledge dissemination program in 'Social Science Research' at Indian Statistical Institute, Baranagar, Kolkata and different Faculty Development Programs (FDPs).

The Department is gaining prominence in International Relations Studies with its focus on Geo-politics. More than twelve doctoral researches are going on under the broad rubric of IR.

It regularly organizes students' seminars, special/invited lectures and also various cultural programs.



Overall, the Department of Political Science, DHWU presents a vibrant, hard-working, progressive academic unit of the University.

**The Department offers following Post Graduate Programme:**

Programme	Code	Eligibility	Duration	Registration Valid for	No. of Chances for Studentship Renewal
MA in Political Science	PGPLS	Completion of Graduation	2 years		

**Programme wise Curriculum: M.A in Political Science**

**CBCS**

**SEMESTER-I**

Course Code	Paper Name	Paper No.	Marks			Credit	Class Hours/Week	Total Class Hours
			Semester End Exam	Internal Assessment	Total			
PLS/CC/4101	INDIAN POLITICAL THOUGHT	101	40	10	50	4	4	75
PLS/CC/4102	WESTERN POLITICAL THOUGHT	102	40	10	50	4	4	75
PLS/CC/4103	CONSTITUTIONAL POLITICS IN INDIA	103	40	10	50	4	4	75
PLS/CC/4104	INTERNATIONAL RELATIONS	104	40	10	50	4	4	75
PLS/CC/4105	PUBLIC ADMINISTRATION	105	40	10	50	4	4	75
				TOTAL MARKS	250	20	20	375

Note: All papers would contain 40 marks for written exam and 10 marks for internal assessment. Internal assessment can be made in the form of term paper, viva, assignments, seminar presentations, fieldwork, outreach activities and mid-semester test.

**(PLS- Political Science, CC- Core Course)**

**SEMESTER-II Academic Year- First, January-June**

Course Code	Paper Name	Paper No.	Marks	Credit	Class Hours/Week	Total Class Hours
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			<b>Semester End Exam</b>	<b>Internal Assessment</b>	<b>Total</b>			
PLS/CC/4201	POLITICAL THEORY: IDEAS AND DEBATES	201	40	10	50	4	4	75
PLS/CC/4202	GENDER STUDIES	202	40	10	50	4	4	75
PLS/CC/4203	INDIAN POLITICS: KEY ISSUES	203	40	10	50	4	4	75
PLS/CC/4204	GEOPOLITICS: CLASSICAL AND CONTEMPORARY PERSPECTIVES	204	40	10	50	4	4	75
PLS/CC/4205	INDIAN ADMINISTRATION	205	40	10	50	4	4	75
				<b>TOTAL MARKS</b>	<b>250</b>	<b>20</b>	<b>20</b>	<b>375</b>

Note: All papers would contain 40 marks for written exam and 10 marks for internal assessment. Internal assessment can be made in the form of term paper, viva, assignments, seminar presentations, field work, outreach activities and mid-semester test.

**(PLS- Political Science, CC- Core Course**

#### **SEMESTER-III Academic Year- Second, July-December**

<b>Course Code</b>	<b>Paper Name</b>	<b>Paper No.</b>	<b>Marks</b>			<b>Credit</b>	<b>Class Hours/Week</b>	<b>Total Class Hours</b>
			<b>Semester End Exam</b>	<b>Internal Assessment</b>	<b>Total</b>			
PLS/CC/5101	MARXISM & POST-MARXISM	301	40	10	50	4	4	75
PLS/CC/5102	RESEARCH METHODOLOGY	302	40	10	50	4	4	75
PLS/CE/5103	INDIAN FOREIGN POLICY: ISSUES AND CHALLENGES	303	40	10	50	4	4	75
PLS/OE/5104	SUBALTERN STUDIES	304	40	10	50	4	4	75
PLS/OE/5105	HUMAN RIGHTS	305	40	10	50	4	4	75

Course Code	Paper Name	Paper No.	Marks			Credit	Class Hours/Week	Total Class Hours
			Semester End Exam	Internal Assessment	Total			
PLS/CC/5101	MARXISM & POST-MARXISM	301	40	10	50	4	4	75
PLS/CC/5102	RESEARCH METHODOLOGY	302	40	10	50	4	4	75
PLS/CE/5103	INDIAN FOREIGN POLICY: ISSUES AND CHALLENGES	303	40	10	50	4	4	75
				<b>TOTAL</b>	<b>250</b>	<b>20</b>	<b>20</b>	<b>375</b>

Note: All papers would contain 40 marks for written exam and 10 marks for internal assessment. Internal assessment can be made in the form of term paper, viva, assignments, seminar presentations, field work, outreach activities and mid-semester test.

(PLS- Political Science, CC- Core Course, CE- Core Elective, OE- Open Elective)

#### SEMESTER-IV Academic Year- Second, January-June

Course Code	Paper Name	Paper No.	Marks			Credit	Class Hours/Week	Total Class Hours
			Semester End Exam	Internal Assessment	Total			
PLS/CC/5201	STATISTICAL TOOLS AND METHODS IN RESEARCH	401	40	10	50	4	4	75
PLS/CC/5202	COMPARATIVE POLITICS & GOVERNANCE	402	40	10	50	4	4	75
PLS/CC/5203	POLITICAL SOCIOLOGY	403	40	10	50	4	4	75
PLS/CE/5204	POLITICS IN WEST BENGAL OR INDIAN POLITY AND GOVERNANCE OR CIVIL SOCIETY	404	40	10	50	4	4	75

Course Code	Paper Name	Paper No.	Marks			Credit	Class Hours/Week	Total Class Hours
			Semester End Exam	Internal Assessment	Total			
PLS/CC/5201	STATISTICAL TOOLS AND METHODS IN RESEARCH	401	40	10	50	4	4	75
PLS/CC/5202	COMPARATIVE POLITICS & GOVERNANCE	402	40	10	50	4	4	75
PLS/CC/5203	POLITICAL SOCIOLOGY	403	40	10	50	4	4	75
PLS/CC/5205	DISSERTATION	405	40 (WRITE UP)	10 (VIVA)	50	4	4	75
				<b>TOTAL MARKS</b>	<b>250</b>	<b>20</b>	<b>20</b>	<b>375</b>

Note: All papers would contain 40 marks for written exam and 10 marks for internal assessment. Internal assessment can be made in the form of term paper, viva, assignments, seminar presentations, field work, outreach activities and mid-semester test.

**(PLS- Political Science, CC- Core Course)**

### Department of Sanskrit

The Department of Sanskrit, established in 2017, has blossomed into a vibrant centre for learning and exploration of this ancient language. A comprehensive range of programs is offered, beginning with a rigorous postgraduate program, followed by a doctoral program, and culminating in a comprehensive four-year undergraduate program. This diverse range of offerings caters to students at all stages of their journey. Excellent feedback is consistently received by the Department of Sanskrit from its students, a testament to the department's commitment to high-quality education. The department boasts dedicated, enthusiastic, and deeply invested faculty members. The curriculum is meticulously curated by them to explore the profound interrelationships between various forms of human creativity, imagination, and Sanskrit literature. The department takes immense pride in the achievements of its alumni. Many graduates have not only been successful in qualifying for prestigious exams like NET with JRF and SET but have also secured esteemed positions in both government and private sectors. Students are empowered by the Department of Sanskrit to not only excel in academics but also build successful career

**Programme wise Curriculum: P.G. in Sanskrit.**

**M.A. Semester- I**

	Semester	Course Type	Course Code	Course Name	Marks in IA/ Viva-Voce (whichever is applicable)	Marks in Semester Exam	Marks	Total Credit Course	Remarks
P.G. 1 <sup>st</sup> Year	Sem I	Core	SAN/CC/4101	Vedic Hymns and History of Vedic Literature	10	40	50	04	
		Core	SAN/CC/4102	Brāhmaṇa and Upaniṣad Texts	10	40	50	04	
		Core	SAN/CC/4103	Grammatical Studies	10	40	50	04	
		Core	SAN/CC/4104	Kāvya	10	40	50	04	
		Core	SAN/CC/4105	Philosophical Texts	10	40	50	04	

Total marks in Semester-I = 250, Total Credits in Semester- I = 20

\*I.A. – Internal Assessment

**M.A. Semester- II**

	Semester	Course Type	Course Code	Course Name	Marks in IA/ Viva-Voce (whichever is applicable)	Marks in Semester Exam	Marks	Total Credit Course	Remarks
		Core	SAN/CC/4201	Vedic Studies	10	40	50	04	

P.G. 1 <sup>st</sup> Year	Sem II	Core	SAN/CC/ 4202	Grammar and Linguistics	10	40	50	04	
		Core	SAN/CC/ 4203	Philosophical Study	10	40	50	04	
		Core	SAN/CC/ 4204	Dramatic Literature	10	40	50	04	
		Core	SAN/CC/ 4205	Vedāᅅga	10	40	50	04	

Total marks in Semester-II = 250, Total Credits in Semester- II= 20

\*I.A. – Internal Assessment

### M.A. Semester- III

	Semester	Course Type	Course Code	Course Name	Marks in IA/ Viva - Voce (whichever is applicable)	Marks in Semester Exam	Marks	Total Credit Course	Remarks	
P.G. 2 <sup>nd</sup> Year	Sem III	Core	SAN/CC/ 5101	Sanskrit Poetics	10	40	50	04		
		Core	SAN/CC/ 5102	Texts on Poetics	10	40	50	04		
		Elective	SAN/CE/ 5103A	Dramaturgy	10	40	50	04		
		Elective	SAN/CE/ 5103B	Vedic Phonetics	10	40	50	04		
				and Metre						
		Elective	SAN/CE/ 5103C	Vedāᅅnta	10	40	50	04		
				Philosophy						
		Open	San/OE/ 5104	Introduction to	10	40	50	04		

		Elec tive		Vedic and Classical Sanskrit					
				Literature					
		Ope n	San/ OE/ 5105	Indian	10	40	50	04	
		Elec tive		Philosophy: History and Text					

Total marks in Semester-III= 250, Total Credits in Semester-III= 20

\*I.A. – Internal Assessment

N.B. Elective Courses shall be offered subject to available infrastructural facilities.

- Students may select any one course from Elective Courses-5103A, 5103B, 5103C.

#### M.A. Semester- IV

Semes ter	Co urs e Ty pe	Course Code	Course Name	Ma rks in IA/ Vi va- Voc e (w h i c h e v e r i s a p p l i c a b l e)	Ma rks in Se me ste r Exa m	Mar ks	Total Credit Course	Remarks
	Electi ve	SAN/CE/ 5201A	Indian Poetics	10	40	50	04	
	Electi ve	SAN/CE/ 5201B	Vedic Studies	10	40	50	04	
	Electi ve	SAN/CE/ 5201C	Sāmkhya and Upanishad ic Text	10	40	50	04	
	Electi ve	SAN/CE/ 5202A	Dramatic Studies	10	40	50	04	

P.G. 2 <sup>nd</sup> Year	Sem IV	Elective	SAN/CE/5202B	Brāhmanic alstudies	10	40	50	04	
		Elective	SAN/CE/5202C	Mimāṃsa andYoga Philosophy	10	40	50	04	
		Elective	SAN/CE/5203A	Prose Literature	10	40	50	04	
		Elective	SAN/CE/5203B	Ritual Studies	10	40	50	04	
		Elective	SAN/CE/5203C	Nyāya and Vaiśeṣika Philosophy	10	40	50	04	
		Elective	SAN/CE/5204A	Literary Criticism	10	40	50	04	
		Elective	SAN/CE/5204B	Mimāṃsa andVedic Ritual	10	40	50	04	
		Elective	SAN/CE/5204C	Atheist Philosophy	10	40	50	04	
		Core	SAN/CC/5205	Dissertation	20	30	50	04	

Total marks in Semester-IV= 250, Total Credits in Semester-IV= 20

\*I.A. – Internal Assessment

Elective Courses shall be offered subject to available infrastructural facilities.

- Students may select any one course from Elective Courses-5201A, 5201B, 5201C.
- Students may select any one course from Elective Courses-5202A, 5202B, 5202C.
- Students may select any one course from Elective Courses-5203A, 5203B, 5203C.
- Students may select any one course from Elective Courses-5204A, 5204B, 5204C.

**Total Course Marks=1000, Total Course Credits=80**

### Department of Women's Studies

The Department of Women's Studies at Diamond Harbour Women's University (DHWU) has been running postgraduate and doctoral programs since 2014 and 2021, respectively. These programs have fostered a vibrant community of scholars engaged in critical research on diverse women's issues. Women's Studies has become a cornerstone of university education, addressing critical issues faced by women in today's social, cultural, political, and policy landscapes. By offering Post Graduate courses, DHWU empowers post graduate students to gain a deeper understanding and analytical framework for examining gender dynamics. The department's success reflects the nationwide surge in interest in Women's Studies, which has led the University Grants Commission to establish Women's Studies Research Centres in universities and colleges across India. This expanding focus on Women's Studies creates exciting opportunities for both students and faculty. It fosters a platform for research that



informs social reform and empowers individuals to advocate for gender equality. DHWU's Department of Women's Studies aspires to equip future generations to become effective agents of change, working towards a more just and equitable society.

### Semester-based Curriculum Structure

#### M.A. Semester I: July-December

Course Type	Course Code	Title of the Course	Lecture Hours per week	Teaching / Practical	Credit	Total Marks in the Course
CORE	WMS /CC/ 4101	Introducing Women's Studies: Concepts and Contexts	4	1	4	50
CORE	WMS /CC/ 4102	Women's Movements in the Nineteenth and Twentieth Centuries- I	4	1	4	50
CORE	WMS /CC/ 4103	Women's Movements in the Nineteenth and Twentieth Centuries- II	4	1	4	50
CORE	WMS /CC/ 4104	Cultural Constructions of Gender	4	1	4	50

CORE	WMS/CC /4105	Women and Society Interaction	4	1	4	50
<b>SEMESTER I: TOTAL</b>			<b>20</b>	<b>5</b>	<b>20</b>	<b>250</b>

In each course of each semester the candidates have to appear for 40 marks Semester exam and 10 marks of Internal assessment.

**Semester I- Total Marks- 250**

**Total Credit Points- 20**

**M.A. Semester II: January-June**

Course Type	Course Code	Title of the Course	Lecture Hours per week	Teaching / Practical	Credit	Total Marks in the Course
CORE	WMS/CC/4201	Feminism : Theories and Issues I	4	1	4	50
CORE	WMS/CC/4202	Feminism : Theories and Issues II	4	1	4	50
CORE	WMS/CC/4203	Gender, Society and Development	4	1	4	50
CORE	WMS/CC/4204	Research Methodology-I	4	1	4	50
CORE	WMS/CC/4205	Family, Community and State	4	1	4	50
<b>SEMESTER II: TOTAL</b>			<b>20</b>	<b>5</b>	<b>20</b>	<b>250</b>

Semester 2: Total Marks- 250 Total Credit Points- 20

**M.A. Semester III: July- December**

Course Type	Course Code	Title of the Course	Lecture Hours per week	Teaching / Practical	Credit	Total Marks in the Course
CORE	WMS/CC/5101	Gender, Law and Violence	4	1	4	50
CORE	WMS/CC/5102	Research Methodology-II	4	1	4	50

<b>CORE ELECTIVE</b>	WMS/ CE/ 5103A	Women and Work	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>CORE ELECTIVE</b>	WMS/ CE/ 5103 B	Language, Texts and Representations in Bangla				
<b>CORE ELECTIVE</b>	WMS/ CE/ 5103C	Environment and Ecology				
<b>CORE ELECTIVE</b>	WMS/ CE/ 5103D	Education Employment and Empowerment				
<b>OPTIONAL ELECTIVE</b>	WMS/ OE/ 5104A	Women and Work	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>OPTIONAL ELECTIVE</b>	WMS/ OE/ 5104B	Language, Texts and Representations in Bangla				
<b>OPTIONAL ELECTIVE</b>	WMS/ OE/ 5105A	Environment and Ecology	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>OPTIONAL ELECTIVE</b>	WMS/ OE/ 5105B	Education, Employment and Empowerment				
<b>SEMESTER III: TOTAL</b>			<b>20</b>	<b>5</b>	<b>20</b>	<b>250</b>

Semester 3 : Total Marks 250 Total Credit Points- 20

**Note: The students reading WMS as CC have to select one CE course out of four courses. The students from other departments have to select two OE courses out of four courses.**

**M.A. Semester IV: January- June**

<b>Course Type</b>	<b>Course Code</b>	<b>Title of the Course</b>	<b>Lecture Hours per week</b>	<b>Teaching / Practical</b>	<b>Credit</b>	<b>Total Marks in the Course</b>
<b>CORE</b>	WMS/CC/5201	Gender, Media and Representations	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>CORE</b>	WMS/CC/5202	Science, Technology and Gender	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>CORE</b>	WMS/CC/5203	Women and Health	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>CORE ELECTIVE</b>	WMS/CE/5204A	Gender, Law and State	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>CORE ELECTIVE</b>	WMS/CE/5204B	Gender and Governance				
<b>Dissertation</b>	WMS/CC/5205	Dissertation on Women's Studies	<b>4</b>	<b>1</b>	<b>4</b>	<b>50</b>
<b>SEMESTER IV: TOTAL</b>			<b>20</b>	<b>5</b>	<b>20</b>	<b>250</b>

**Semester 4 : Total Marks- 250 Total Credit Points- 20**

**Note: The students reading WMS as CC have to select one CE course out of two courses.**

**Total Marks: 1000**

**Total Credit: 80**

## Postgraduate Departments: Science

### Department of Botany

The Department of Botany at Diamond Harbour Women's University was established in the year of 2018 by introducing the M. Sc program. The journey started with 13 students and 5 guest teachers and the Department has always garnered positive feedback since its inception. The department has now expanded to accommodate over 30 students in each semester.

The postgraduate course in Botany opens up a fascinating world of plant biology, building on their existing knowledge on topics introduced during graduation and exploring new and advanced topics. Throughout the four semesters, students delve into different groups of the plant kingdom, Taxonomy, Physiology, Biochemistry, Genetics, Biotechnology, Cell Biology, Molecular biology, Microbiology, Immunology, Anatomy, Ecology, Biostatistics and Bioinformatics as well as relevant aspects of conservation of the environment. Our post graduate program provides a comprehensive understanding of the plant world through a balanced blend of theoretical knowledge and hands-on practical training, supplemented by various field excursions, visits to Botanical Gardens and Herbariums, and attending relevant seminars and workshops. Our students have access to the Departmental Seminar Library, Herbarium and a Medicinal Plant Garden developed within the campus premises. Our department's mission is to mentor students in understanding how plants can be explored sustainably for both research and human purposes, while training them on the necessity and means for plant conservation. Thus, we offer a multi-dimensional approach to explore plant sciences for postgraduate students, fostering a culture of collaborative learning and openness.

All the current teachers of the Department have Doctoral degrees and specialisations in various streams of the subject, and are devoted to helping the students realise their own potential and bringing out the best in them. We try to inculcate not only the fundamental concepts of a topic, but also nurture strong ethics, and encourage our students to think independently and analyse critically so that they are ready to face the larger arena of life, and can strive to reach their own goals.

Till date, 71 students have already received their M.Sc. degree from this department and are engaged in various pursuits. We are glad that some of our alumni are pursuing higher studies in reputed institutes of the country while others have found successful job placements. The department is also planning to offer its B. Sc. course in Botany very soon.

### COURSE STRUCTURE

#### Grand Total Marks - 1000

#### SEMESTER WISE DIVISION OF MARKS AND CREDITS

Semester-I		Semester-II		Semester-III		Semester-IV		Total credits - 80 Total marks - 1000 Total Contact/ study hours - 1440
Unit	Credits /Marks	Unit	Credits/ Marks	Unit	Credits/ Marks	Unit	Credits/ Marks	
4101	4/50	4201	4/50	5101	4/50	5201	4/50	
4102	4/50	4202	4/50	5102	4/50	5202	4/50	
4103	4/50	4203	4/50	5103	4/50	5203	4/50	
4104	4/50	4204	4/50	5104 (CBCS)	4/50	5204	4/50	
4105	4/50	4205	4/50	5105 (CBCS)	4/50	5205	4/50	
Credits - 20		Credits - 20		Credits - 20		Credits - 20		

Marks - 250	Marks - 250	Marks - 250	Marks - 250
Contact/ study hours - 375	Contact/ study hours - 375	Contact/ study hours - 345	Contact/ study hours - 345

**Note:** No. of class hours allotted/week/topic: Theory (1 hr/credit point) + Practical (2 hrs/credit point) = 3+2=5

**Semester I: Full marks = 250 with 5 units (20 credit points)**

Unit	Topic	Internal Assessment	Theory	Practical	Full Marks	Credit points	Contact hours
BOT/CC/4101	Microbiology	10	25	15	50	(3+1)	75
BOT/CC/4102	Phycology	10	25	15	50	(3+1)	75
BOT/CC/4103	Mycology	10	25	15	50	(3+1)	75
BOT/CC/4104	Bryophytes and Pteridophytes	10	25	15	50	(3+1)	75
BOT/CC/4105	Gymnosperm, Paleobotany, & Palynology	10	25	15	50	(3+1)	75
Five units		Marks 50	Marks 125	Marks 75	Total Marks 250	Total credit 20	Total study/contact hours-375

CC: Core Course (Theory + Laboratory)

**Note:** All papers would contain 40 marks for written exam and 10 marks for internal assessment. Internal assessment can be made in the form of term paper, laboratory work, viva, assignments, seminar presentation, field work, outreach activities and mid-semester test.

**Semester II: Full marks = 250 with 5 units (20 credit points)**

Unit	Topic	Internal Assessment	Theory	Practical	Full Marks	Credit points	Contact hours
BOT /CC/ 4201	Cell Biology	10	25	15	50	(3+1)	75
BOT /CC/ 4202	Genetics	10	25	15	50	(3+1)	75
BOT /CC/ 4203	Molecular biology	10	25	15	50	(3+1)	75
BOT /CC/ 4204	Plant Physiology	10	25	15	50	(3+1)	75
BOT /CC/ 4205	Biochemistry	10	25	15	50	(3+1)	75

Five units	Marks 50	Marks 125	Marks 75	Total Marks 250	Total credit 20	Total study/contact hours-375
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**Semester III: Full marks = 250 with 5 units (20 credit points)**

Unit	Topic	Internal Assessment	Theory	Practical	Full Marks	Credit points	Contact hours
BOT/CC/5101	Taxonomy of Angiosperm	10	25	15	50	(3+1)	75
BOT/CC/5102	Plant pathology	10	25	15	50	(3+1)	75
BOT/CC/5103	Plant Biotechnology	10	25	15	50	(3+1)	75
<b>Open Elective Paper (CBCS, For other disciplines)</b>							
BOT/OE/5104	Fundamentals of Plant Physiology & Biochemistry	10	40	--	50	4	60
BOT/OE/5105	Conservation and Natural Resource Management	10	40	--	50	4	60
Five units		Marks 50	Marks 155	Marks 45	Total Marks 250	Total credit 20	Total study/contact hours-345

**Note:** Two OE (Open Elective) papers as per CBCS curriculum will be offered to the students of other disciplines.

Open Elective papers will be offered as per existing infrastructural facilities of the concerned department.

**Semester IV: Full marks = 250 with 5 units (20 credit points)**

Unit	Topic	Internal Assessment	Theory	Practical	Full Marks	Credit points	Contact hours
BOT/CC/5201	Anatomy & Pharmacognosy	10	25	15	50	(3+1)	75
BOT/CC/5202	Ecology & Environmental biology	10	25	15	50	(3+1)	75
BOT/CC/5203	Biostatistics & Bioinformatics	10	25	15	50	(3+1)	75
BOT/CE/5204	5204 A/B/C **	10	40	--	50	4	60
BOT/CE/5205	Project Work/ Review work	--	--	50	50	4	60

Five units	Marks 40	Marks 115	Marks 95	Total Marks 250	Total credit 20	Total study/contact hours-345
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**Note:** One topic to be opted from the following discipline Specific CE (Core Elective) Options:

404 A. Diversity of Life forms & Conservation

404 B. Industrial & Clinical microbiology

404 C. Plant Resources and Utilization

Units (A/B/C) from Core Elective options will be offered as per existing infrastructural facilities of the concerned department.

## Department of Chemistry

The Department of Chemistry, Diamond Harbour Women's University, came into existence in 2017, with 20 students in its rolls, from various parts of the State. The faculty strength has grown over the years, and presently consists of permanent young faculty members, as well as renowned guest faculties with expertise in their respective teaching areas. The present intake of students is 60 for each year. The department has been offering three specialized courses in the final semester, viz. Inorganic Chemistry, Organic Chemistry and Physical Chemistry. Some of the pass-out students of the Department are already pursuing research or are well-placed in industry.

The Department has grown from strength to strength in its last few years; forming its Board of Studies and Board of Research Studies in 2019. Along with teaching of PG courses, the Department is also committed to pursuing research on fundamental and state-of-art research areas, including interdisciplinary research, by individual faculty and student investigators. The PhD program of the Department has commenced since 2019, and has quite a few aspiring students registered for the purpose. The Department already has in place some basic infrastructure and facilities for high quality research, and is all set to expand further in the very near future. It has undertaken several academic outreach programmes recently, including organization of seminars both at the national and international level. The Department also encourages participation of students in different co-curricular activities to enhance their overall educational experience.

The Department expresses its gratitude to all the resource persons who contributed immensely to build up this department. The Department is also thankful to other renowned academicians for their kind consent to be members of the Board of Studies, Board of Research Studies and other programmes undertaken by the Department.

### Major thrust area of research:

Molecular spectroscopy, Bio-inorganic chemistry, Co-ordination chemistry, Nano-materials, surfactant science and polymer science and engineering, radiochemical analysis



**COURSE STRUCTURE****Grand Total Marks – 1000****SEMESTER WISE DIVISION OF MARKS AND CREDITS**

SEMESTER	Theoretical (Core)	Practical (Core)	Discipline Centric Elective		Open Elective (Theory)	Total Marks	Total Credits
			Theory	Practical			
SEMESTER-I	150	100	--	--	--	250	20
SEMESTER-II	150	100	--	--	--	250	20
SEMESTER-III	50		50	50	100	250	20
SEMESTER-IV	--		150	100		250	20
<b>Total</b>	<b>350</b>	<b>200</b>	<b>200</b>	<b>150</b>	<b>100</b>	<b>1000</b>	<b>80</b>

**FIRST YEAR (FIRST SEMESTER)**

Paper	Paper name	Marks		Total Marks in End semester	Total Credits End semester
		Internal	Semester exam		
CHEM/CC/4101	General Inorganic Chemistry	10	40	50	4
CHEM/CC/4102	General Organic Chemistry	10	40	50	4
CHEM/CC/4103	General Physical Chemistry	10	40	50	4
CHEM/CC/4104	Practical Inorganic Chemistry	10	40	50	4
CHEM/CC/4105	Practical Physical Chemistry-I	10	40	50	4
Total		50	200	250	20

**FIRST YEAR (SECOND SEMESTER)**

Paper	Subject/Topics	Marks		Total Marks in End semester	Total Credits End semester
		Internal	Semester exam		
CHEM/CC/4201	Advanced Inorganic Chemistry	10	40	50	4

CHEM/CC/4202	Advanced Organic Chemistry	10	40	50	4
CHEM/CC/4203	Advanced Physical Chemistry	10	40	50	4
CHEM/CC/4204	Practical Organic Chemistry	10	40	50	4
CHEM/CC/4205	Practical Physical Chemistry-II	10	40	50	4
Total		50	200	250	20

**SECOND YEAR (THIRD SEMESTER)**

Paper	Subject/Topics	Marks		Total Marks in End semester	Total Credits End semester
		Internal	Semester exam		
CHEM/CC/5101	General Spectroscopy	10	40	50	4
CHEM/CE/5102A	Inorganic Chemistry Special Theory-I	10	40	50	4
CHEM/CE/5102B	Organic Chemistry Special Theory-I				
CHEM/CE/5102C	Physical Chemistry Special Theory-I				
CHEM/CE/5103A	Inorganic Chemistry Special Practical	10	40	50	4
CHEM/CE/5103B	Organic Chemistry Special Practical				
CHEM/CE/5103C	Physical Chemistry Special Practical				
CHEM/OE/5104	Concepts in Modern Chemistry-I	10	40	50	4
CHEM/OE/5105	Concepts in Modern Chemistry-II	10	40	50	4
Total		50	200	250	20

**SECOND YEAR (FOURTH SEMESTER)**

Paper	Subject/Topics	Marks		Total Marks in End semester	Total Credits End semester
		Internal	Semester exam		
CHEM/CE/5201A	Inorganic Chemistry Special Theory-II	10	40	50	4
CHEM/CE/5201B	Organic Chemistry Special Theory-II				

CHEM/CE/5201C	Physical Chemistry Special Theory-II				
CHEM/CE/5202A	Inorganic Chemistry Special Theory-III	10	40	50	4
CHEM/CE/5202B	Organic Chemistry Special Theory-III				
CHEM/CE/5202C	Physical Chemistry Special Theory-III				
CHEM/CE/5203A	Inorganic Chemistry Special Theory-IV	10	40	50	4
CHEM/CE/5203B	Organic Chemistry Special Theory-IV				
CHEM/CE/5203C	Physical Chemistry Special Theory-IV				
CHEM/CC/5204	Literature Review and presentation	10	40	50	4
CHEM/CC/5205	Project/Dissertation	10	40	50	4
Total		30	220	250	20

### Department of Geography

About the Department: Established in January 2014, the Department of Geography at Diamond Harbour Women's University has been developed into a dynamic centre for geographic exploration and geospatial technology. A dedicated faculty, including Professor Sujit Mandal, Dr. Shovan Ghosh, Dr. Anindya Basu, Dr. Kapil Ghosh, Mr. Somnath Sarkar, and Mr. Rajesh Kerketta, are all passionate about creating a practical and engaging learning environment. The importance of real-world application in geography is understood by the department. A curriculum designed to be "down to earth" is offered, emphasizing hands-on learning experiences. Particular pride is held by the department in its advanced Remote Sensing (RS) and Geographic Information Systems (GIS) program. These industry-standard tools equip students with the expertise to create high-quality maps and perform sophisticated geospatial analysis, which is invaluable for careers in urban planning, environmental management, and disaster risk reduction. The Department of Geography prioritizes providing students with the best possible resources, even with financial constraints. The university administration has provided dedicated funding for acquiring high-quality and advanced RS-GIS software in recognition of the value of the program. Furthermore, statistical analysis is being incorporated into the curriculum to equip students with a well-rounded skillset. The department's commitment to continuous improvement extends beyond software. A well-equipped soil and environment laboratory is being built, and infrastructure and equipment acquisition are currently underway. This state-of-the-art facility will provide students with invaluable hands-on experience in critical areas of environmental study. The diverse backgrounds of the students are recognised by the

Department of Geography. Textbooks are supplemented by vocational courses, internships, field surveys, report writing, dissertations, and engaging lectures. Additionally, students are actively encouraged to pursue postgraduate studies through NET/SET coaching classes and preparation for national and state-level competitive exams. A Ph.D. program has also been introduced since 2018, allowing students to embark on research careers in geography.

### STRUCTURE OF M.Sc./M.A. SYLLABUS UNDER CBCS

#### SEMESTER WISE DIVISION OF MARKS AND CREDITS

SEMESTER	Theoretical (Core)	Practical (Core)	Discipline Centric Elective		Open Elective (Theory)	Total Marks	Total Credits	Study Hours
			Theory	Practical and dissertation project				
SEMESTER -I	200 (16)	50 (04)	-	-	-	250	20	360
SEMESTER- II	200 (16)	50 (04)	-	-	-	250	20	360
SEMESTER- III	100 (08)	50 (04)	-	-	100 (8)	250	20	360
SEMESTER- IV	50 (04)	-	100 (08)	100 (08)		250	20	360
<b>Total</b>	<b>550 (44)</b>	<b>150 (12)</b>	<b>100 (08)</b>	<b>100 (08)</b>	<b>100 (08)</b>	<b>1000</b>	<b>80</b>	<b>1440</b>

#### SEMESTER-I Duration: July to December

Course Code	Paper name	Paper Type	Module	Marks			Credit	Study Hours
				Semester-end Examination	Internal Assessment	Total Marks		
GEO/CC/4101	Philosophy of Geography	Theoretical	4101	40	10	50	4	60
GEO/CC/4102	Geomorphology	Theoretical	4102	40	10	50	4	60
GEO/CC/4103	Climatology	Theoretical	4103	40	10	50	4	60
GEO/CC/4104	Economic Geography	Theoretical	4104	40	10	50	4	60
GEO/CC/4105	Geospatial Analysis	Practical	4105	40	10	50	4	120

				<b>Total Marks - 250</b>	<b>20</b>	<b>360</b>
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**SEMESTER-II**  
**Duration: January to June**

Course Code	Paper name	Paper Type	Module	Marks			Credit	Study Hours
				Semester-end Examination	Internal Assessment	Total Marks		
GEO/CC/4201	Hydrology and Oceanography	Theoretical	4201	40	10	50	4	60
GEO/CC/4202	Soil and Biogeography	Theoretical	4202	40	10	50	4	60
GEO/CC/4203	Population and Settlement Geography	Theoretical	4203	40	10	50	4	60
GEO/CC/4204	Social and Cultural Geography	Theoretical	4204	40	10	50	4	60
GEO/CC/4205	GNSS, RS & GIS	Practical	4205	40	10	50	4	120
				<b>Total Marks - 250</b>			<b>20</b>	<b>360</b>

**SEMESTER-III**

**Duration: July to December**

Course Code	Paper name	Paper Type	Module	Marks			Credit	Study Hours
				Semester-end Examination	Internal Assessment	Total Marks		
GEO/CC/5101	Historical and Political Geography	Theoretical	5101	40	10	50	4	60
GEO/CC/5102	Regional Planning and Development	Theoretical	5102	40	10	50	4	60
GEO/CC/5103	Statistical Techniques, Computer Application & Field Survey	Practical	5103	40	10	50	4	120
Open Elective Paper (CBCS Paper for other discipline)								

GEO/OE/ 5104	Environmental Science (CBCS)	Theoret ical	5104	40	10	50	4	60
GEO/OE/ 5105	Resource Management (CBCS)	Theoret ical	5105	40	10	50	4	60
<b>Total Marks-300</b>							<b>20</b>	<b>360</b>

**SEMESTER-IV**  
**Academic Year-Second, January to June**

Course Code	Paper name	Paper Type	Mod ule	Marks		Credit	Study Hours
				Semeste r-end Examin ation	Internal Assessment		
GEO/CC/ 5201	Environment and Regional Geography	Theor y	5201	40	10	4	60
<b>Discipline Centric Elective Paper (Special Paper)</b>							
GEO/CE/ 5202A	Fluvial Geomorphology-I	Theor y	5202 A	40	10	4	60
GEO/CE/ 5202B	Gender Geography-I		5202 B	40	10		60
GEO/CE/ 5202C	Urban and Rural Planning and Development -I		5202 C	40	10		60
GEO/CE/ 5202D	Advanced Geomorphology-I		5202 D				60
GEO/CE/ 5202E	Soil Geography and Landuse- I		5202 E	40	10		60
GEO/CE/ 5202F	Coastal Geomorphology-I		5202 F	40	10		60
GEO/CE/ 5202G	Geography of Population and Development		5202 G	40	10		60
GEO/CE/ 5203A	Fluvial Geomorphology-II	Theor y	5203 A	40	10	4	60
GEO/CE/ 5203B	Gender Geography- II		5203 B	40	10		60
GEO/CE/ 5203C	Urban and Rural Planning and Development-II		5203 C	40	10		60
GEO/CE/ 5203D	Advanced Geomorphology-II		5203 D	40	10		60
GEO/CE/ 5203E	Soil Geography and Land use- II		5203 E	40	10		60
GEO/CE/ 5203F	Coastal Geomorphology-II		5203 F	40	10		60

GEO/CE/ 5203G	Geography of Population and Development		5203 G	40	10		60
GEO/CE/ 5204A	Fluvial Geomorphology-III	Practi cal	5204 A	40	10	4	120
GEO/CE/ 5204B	Gender Geography- III		5204 B	40	10		120
GEO/CE/ 5204C	Urban and Rural Planning and Development-III		5204 C	40	10		120
GEO/CE/ 5204D	Advanced Geomorphology-III		5204 D	40	10		120
GEO/CE/ 5204E	Soil Geography and Landuse- III		5204 E	40	10		120
GEO/CE/ 5204F	Coastal Geomorphology-III		5204 F	40	10		120
GEO/CE/ 5204G	Geography of Population and Development		5204 G	40	10		120
GEO/CC/ 5205	Fluvial Geomorphology		(Diss ertati on Proje ct)	5205 A	<b>Total Marks- 50</b>		4
	Gender Geography	5205 B		i. Dissertation Project-15		120	
	Urban and Rural Planning and Development	5205 C		ii. Presentation-10		120	
	Advanced Geomorphology	5205 D		iii. Internal-10		120	
	Soil Geography and Land use	5205 E		iv. Viva-voce 15		120	
	Coastal Geomorphology	5205 F				120	
	Geography of Population and Development		5205 G				120
				<b>Total Marks-250</b>		<b>20</b>	<b>360</b>

### STRUCTURE OF SYLLABUS UNDER CBCS 2020

Semes ter	Paper Name	Modul e No.	Course Code	Type of Course	Marks	Cred its
	<b>Semes ter-I</b>					

<b>I</b>	Philosophy of Geography	410 1	GEO/CC/4101	Theoretical	<b>50</b>	<b>4</b>	
	Geomorphology	410 2	GEO/CC/4102	Theoretical	<b>50</b>	<b>4</b>	
	Climatology	410 3	GEO/CC/4103	Theoretical	<b>50</b>	<b>4</b>	
	Economic Geography	410 4	GEO/CC/4104	Theoretical	<b>50</b>	<b>4</b>	
	Geospatial Analysis	410 5	GEO/CC/4105	Practical	<b>50</b>	<b>4</b>	
<b>Semester-II</b>							
<b>II</b>	Hydrology and Oceanography	420 1	GEO/CC/4201	Theoretical	<b>50</b>	<b>4</b>	
	Soil and Biogeography	420 2	GEO/CC/4202	Theoretical	<b>50</b>	<b>4</b>	
	Population and Settlement Geography	420 3	GEO/CC/4203	Theoretical	<b>50</b>	<b>4</b>	
	Social and Cultural Geography	420 4	GEO/CC/4204	Theoretical	<b>50</b>	<b>4</b>	
	GNSS, RS & GIS	420 5	GEO/CC/4205	Practical	<b>50</b>	<b>4</b>	
<b>Semester-III</b>							
<b>III</b>	Historical and Political Geography	510 1	GEO/CC/5101	Theoretical	<b>50</b>	<b>4</b>	
	Regional Planning and Development	510 2	GEO/CC/5102	Theoretical	<b>50</b>	<b>4</b>	
	Statistical Techniques, Computer Application & Field Survey	510 3	GEO/CC/5103	Theoretical	<b>50</b>	<b>4</b>	
	<b>Open Elective Paper (CBCS, For other discipline)</b>						
	<b>Environmental Science (CBCS)</b>	510 04	GEO/OE/5104	Theoretical	<b>50</b>	<b>4</b>	
	<b>Resource Management (CBCS)</b>	510 5	GEO/OE/5105	Theoretical	<b>50</b>	<b>4</b>	
<b>Semester-IV</b>							
<b>IV</b>	Environment and Regional Geography	520 1	GEO/CC/5201	Theoretical	<b>50</b>	<b>4</b>	
	<b>Optional Special Paper- I**</b>	520 2	GEO/CE/5202	Theoretical	<b>50</b>	<b>4</b>	
	<b>Optional Special Paper- II**</b>	520 3	GEO/CE/5203	Theoretical	<b>50</b>	<b>4</b>	



	<b>Optional Special Paper- III**</b>	520 4	GEO/CE/5204	Practical	<b>50</b>	<b>4</b>
	<b>Optional Special Paper- IV, Dissertation Project**</b>	520 5	GEO/CC/5205	Dissertation Project	<b>50</b>	<b>4</b>
					<b>100 0</b>	<b>80</b>

**Note:** All theoretical papers would contain 40 marks for written exam and 10 marks for internal assessment. Internal assessment can be made in the form of term paper, laboratory work, viva, assignments, seminar presentation, field work, outreach activities and mid-semester test. Practical paper contains 40 marks for written exam and 10 marks for laboratory note book and viva-voce.

**[GEO-Geography; OE-Open Elective; CE-Discipline Centric Elective; CC-Core Course;]**

**\*\*Optional Special Papers (5202, 5203, 5204 & 5205):**

1. Fluvial Geomorphology
2. Gender Geography
3. Urban and Rural Planning and Development
4. Advanced Geomorphology
5. Soil Geography and Land Use
6. Coastal Geomorphology
7. Population and Development

## Department of Mathematics

Founded in 2015, the Department of Mathematics at Diamond Harbour Women's University has been established as a vibrant community dedicated to fostering excellence in mathematical education for women. While technically not one of the university's oldest departments due to its founding date, a vital role is played in nurturing the next generation of female mathematicians. A two-year postgraduate program and a doctoral program are offered by the department, providing students with a strong foundation in advanced mathematics. The upcoming introduction of an undergraduate program with an NEP-aligned syllabus in 2024 is announced with excitement, further expanding access to the department's high-quality education. Also, four year UG Honours course is started from this current year, 2024. Traditional lectures are supplemented by the department by actively hosting seminars, webinars, and special lectures featuring distinguished mathematicians. These events provide valuable opportunities for students and faculty to interact with leading experts, broaden their perspectives, and ignite their passion for mathematical exploration. Despite being smaller in size, the department's commitment to student success is unwavering. A dedicated team of five permanent faculty members, each with a distinct research specialisation in Fluid Mechanics (Water Waves), Biomathematics, Integral Equation, Algebra, and Topology, is boasted by the department. This diverse expertise allows for a comprehensive curriculum encompassing both pure and applied mathematics to be offered. An emphasis on empowerment is placed by the department's teaching philosophy. Students are equipped with the knowledge and skills necessary to thrive in today's job market and pursue research opportunities in various branches of mathematics. By fostering a supportive and friendly learning environment, every student is ensured to feel empowered to reach their full potential. The importance of continuous improvement is recognised by the Department of Mathematics. Despite limitations in resources, a commitment is made to providing students with the tools and support they need to succeed in the globalised world. The department constantly strives to

enhance its resources and offerings to ensure students remain competitive and well-prepared for their chosen paths.

### Programme-wise Curriculum: M.Sc. In Mathematics

Year	Semester	Paper Code:	Paper Name	Marks		Total Marks	Total Credits
				Internal	Semester exam		
1 <sup>st</sup> year	1 <sup>st</sup> SEMESTER	MATH/CC/4101	Real Analysis	10	40	50	4
		MATH/CC/4102	Complex Analysis	10	40	50	4
		MATH/CC/4103	Abstract Algebra	10	40	50	4
		MATH/CC/4104	Linear Algebra	10	40	50	4
		MATH/CC/4105	Classical Mechanics.	10	40	50	4
		<b>Total</b>		<b>50</b>	<b>200</b>	<b>250</b>	<b>20</b>

Year	Semester	Paper Code:	Paper Name	Marks		Total Marks	Total Credits
				Internal	Semester exam		
1 <sup>st</sup> year	2 <sup>nd</sup> SEMESTER	MATH/CC/4201	Topology	10	40	50	4
		MATH/CC/4202	Functional Analysis	10	40	50	4
		MATH/CC/4203	Ordinary Differential Equations	10	40	50	4
		MATH/CC/4204	Partial Differential Equations & Calculus of Variations	10	40	50	4
		MATH/CC/4205	Integral Equations & Integral Transforms.	10	40	50	4
		<b>Total</b>		<b>50</b>	<b>200</b>	<b>250</b>	<b>20</b>

Year	Semester	Paper Code:	Paper Name	Marks	Tot	Total
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2 <sup>nd</sup> Year	3 <sup>rd</sup> SEMESTER	Code:		Internal	Semester exam	Total Marks	Total Credits
		MATH/CC/5101	Numerical Analysis and Laboratory	10	40	50	4
		MATH/CC/5102	Discrete Mathematics and Differential Geometry	10	40	50	4
		MATH/CC/5103	Continuum Mechanics	10	40	50	4
		MATH/OE/5104	Pure Mathematics	10	40	50	4
		MATH/OE/5105	Applied Mathematics	10	40	50	4
		<b>Total</b>		<b>50</b>	<b>200</b>	<b>250</b>	<b>20</b>

Year	Semester	Paper Code;	Paper Name	Marks		Total Marks	Total Credits
				Internal	Semester exam		
2 <sup>nd</sup> Year	4 <sup>th</sup> SEMESTER	MATH/CC/5201	OPTIONAL*	10	40	50	4
		MATH/CC/5202	OPTIONAL*	10	40	50	4
		MATH/CC/5203	OPTIONAL*	10	40	50	4
		MATH/CC/5204	OPTIONAL*	10	40	50	4
		MATH/CC/5205	Project & Viva.		50	50	4
		<b>Total</b>		<b>40</b>	<b>220</b>	<b>250</b>	<b>20</b>

## Department of Physics

Established in 2015, the Department of Physics at Diamond Harbour Women's University has seen seven successful graduating batches. Offering B.Sc. Minor, M.Sc. and Ph.D. programs, the department fosters a research-oriented environment. Students are equipped to pursue research opportunities within the university or at other institutions after clearing national exams like GATE/NET/JRF. International research collaborations are also encouraged.

Employing a blend of traditional and modern teaching methods, the department utilises lectures, presentations (PPTs), e-books, assignments, and tutorials. Practical skills are emphasised through regular laboratory sessions, with end-of-semester exams comprehensively assessing student knowledge. Assessment incorporates two internal tests per subject, contributing 20% to the final grade, while the remaining 80% is determined by the final exam.

To further enhance postgraduate studies, the department now offers advanced papers at the program's culmination. Specialised labs and a dedicated computer lab are available to support student research endeavours. The department boasts six faculty members, each actively engaged in both theoretical and experimental research.

The department fosters a thriving research environment, with Ph.D. research scholars receiving fellowships from various government agencies. Notably, our graduates have secured placements in both government and private sectors, demonstrating the program's strong career prospects.

### COURSE STRUCTURE FOR

### TWO-YEAR FOUR-SEMESTER PG COURSE IN PHYSICS

**Grand Total Marks – 1000**

#### SEMESTER WISE DIVISION OF MARKS AND CREDITS

SEMESTER	Marks Theoretical (Core)	Marks Practical (Core)	Discipline Centric		Open Elective (Theory)	Total Marks	Total Credits	Study hours
			Elective					
			Theory	Practical				
SEMESTER-I	150	100	--	--	--	250	20	420
SEMESTER-II	200	50	--	--	--	250	20	360
SEMESTER-III	100	50	--	--	100	250	20	360
SEMESTER-IV	100	--	100	50	--	250	20	360
<b>Total</b>	500	200	150	50	100	1000	80	1500

**FIRST YEAR (FIRST SEMESTER)**

Paper Code:	Paper Name	Marks		Total Marks in End semester	Total Credits End semester	Study hours
		Internal	Semester exam			
PHY/CC/4101	Mathematical Methods	10	40	50	4	60
PHY /CC/ 4102	Classical Mechanics	10	40	50	4	60
PHY/CC/ 4103	Quantum Mechanics-I	10	40	50	4	60
PHY/CC/ 4104	Practical Computer Programming	--	50	50	4	120
PHY/CC/ 4105	Lab General-I	--	50	50	4	120
<b>Total</b>		<b>30</b>	<b>220</b>	<b>250</b>	<b>20</b>	<b>420</b>

**FIRST YEAR (SECOND SEMESTER)**

Paper Code:	Paper Name	Marks		Total Marks in End semester	Total Credits End semester	Study hours
		Internal	Semester exam			
PHY/CC/ 4201	Quantum Mechanics-II	10	40	50	4	60
PHY/CC/ 4202	Statistical Mechanics	10	40	50	4	60
PHY/CC/ 4203	General Electronics	10	40	50	4	60
PHY/CC/ 4204	Electrodynamics	10	40	50	4	60
PHY/CC/ 4205	Lab General -II	--	50	50	4	120
<b>Total</b>		<b>40</b>	<b>210</b>	<b>250</b>	<b>20</b>	<b>360</b>

**SECOND YEAR (THIRD SEMESTER)**

Paper Code:	Paper Name	Marks		Total Marks in End semester	Total Credits End semester	Study hours
		Internal	Semester exam			
PHY/CC/5101	Condensed Matter Physics	10	40	50	4	60
PHY/CC/5102	Nuclear & Particle Physics	10	40	50	4	60
PHY/CC/5103	Lab General - III	--	50	50	4	120
PHY/OE/5104	Principles of Relativity and Cosmology (Open Elective paper-1)	10	40	50	4	60
PHY/OE/5105	Elements of Condensed matter and Nano Physics (Open Elective paper-2)	10	40	50	4	60
<b>Total</b>		<b>50</b>	<b>200</b>	<b>250</b>	<b>20</b>	<b>360</b>

**SECOND YEAR (FOURTH SEMESTER)**

Paper Code:	Paper Name	Marks		Total Marks in End semester	Total Credits End semester	Study hours
		Internal	Semester exam			
PHY/CC/5201	Atomic & Molecular Physics	10	40	50	4	60
PHY/CA/5202A	Advanced Electronics	10	40	50	4	60
PHY/CA/5202B	Advanced Condensed Matter Physics					
PHY/CA/5202C	Advanced Atomic, Molecular and Laser Physics					
PHY/CA/5202D	Advanced X-ray and Crystallography					
PHY/CE/5203A	Astrophysics	10	40	50	4	60
PHY/CE/5203B	Non-linear Dynamics					

PHY/CE/5203C	Particle Physics & Elementary Quantum Field Theory					
PHY/CE/5203D	Nuclear Physics					
PHY/CE/5203E	Symmetries and Non-linear waves					
PHY/CE/5203F	Low dimensional structures and quantum well devices					
PHY/CP/5204	Project/Dissertation		50	50	4	60
PHY/CA/5205	Advanced Lab	--	50	50	4	120
Total		30	220	250	20	360

### Department of Zoology

An exciting journey of discovery awaits at the Department of Zoology at Diamond Harbour Women's University (DHWU), established in 2017. The department fosters a dynamic learning environment where students can delve into the captivating world of animals. A unique blend of academic rigor, hands-on learning experiences, and cutting-edge research opportunities is offered. The department currently provides robust M.Sc. and Ph.D. programs, equipping students with a thorough understanding of zoological sciences. The department's dedicated team of five full-time faculty members teaches the postgraduate curriculum designed to spark curiosity and ignite a lifelong passion for the natural world. All the faculty members are engaged in different research pursuits in biological sciences. Experiential learning is emphasized, with ample opportunities for students to gain practical skills in the department's well-equipped laboratories. Participation in research projects and fieldwork is also encouraged, allowing students to delve deeper into specific areas of zoological interest. The Department of Zoology embraces a holistic approach. Life is explored at both the molecular and organismal levels, fostering a deep understanding of biodiversity and the importance of conservation efforts. Postgraduates are prepared for fulfilling careers in various biological science fields through a supportive learning environment, collaborative projects, and access to advanced resources. This is evident from several postgraduate alumni of this department who are going on to qualify for CSIR-UGC NET and are joining Ph.D. programs in prestigious research institutions in India and abroad. The Department of Zoology is dedicated to nurturing the next generation of leaders in zoological research and education.

## Course structure:

Semester	Paper Name	Course Code	Type of Course	Marks	Credits
<b>Semester-I</b>					
<b>I</b>	<b>Non-chordate and Chordates</b>	ZOO/CC/4101	Theory	50	4
	<b>Taxonomy, Systematics, and Biostatistics</b>	ZOO/CC/4102	Theory	50	4
	<b>Ecology, Biodiversity and Conservation</b>	ZOO/CC/4103	Theory	50	4
	<b>Cell and Molecular Biology</b>	ZOO/CC/4104	Theory	50	4
	<b>Practical</b>	ZOO/CC/4105	Practical	50	4
<b>Semester-II</b>					
<b>II</b>	<b>Evolution and Animal Behaviour</b>	ZOO/CC/4201	Theory	50	4
	<b>Biochemistry and Biophysics</b>	ZOO/CC/4202	Theory	50	4
	<b>Genetics</b>	ZOO/CC/4203	Theory	50	4
	<b>Parasitology and Immunology</b>	ZOO/CC/4204	Theory	50	4
	<b>Practical</b>	ZOO/CC/4205	Practical	50	4
<b>Semester-III</b>					
<b>III</b>	<b>Animal Physiology &amp; Endocrinology</b>	ZOO/CC/5101	Theory	50	4
	<b>Core Elective paper Theory-I *</b>	ZOO/CE/5102	Theory	50	4
	<b>Practical</b>	ZOO/CC/5103	Practical	50	4
	<b>Open Elective Paper (CBCS, For other discipline)</b>				
	<b>Open Elective Vision of Zoological Studies [CBCS]</b>	ZOO/OE/5104	Theory	50	4
	<b>Open Elective Molecular and applied biology [CBCS]</b>	ZOO/OE/5105	Theory	50	4
<b>Semester-IV</b>					
<b>IV</b>	<b>Developmental Biology</b>	ZOO/CC/5201	Theory	50	4







	<b>Applied and Wildlife Biology</b>	ZOO/CC/5202	Theory	<b>50</b>	<b>4</b>
	<b>Core Elective paper Theory II *</b>	ZOO/CE/5203	Theory	<b>50</b>	<b>4</b>
	<b>Core Elective paper Practical-I*</b>	ZOO/CE/5204	Practical	<b>50</b>	<b>4</b>
	<b>Core Elective paper Practical-II*</b>	ZOO/CE/5205	Practical	<b>50</b>	<b>4</b>
				<b>1000</b>	<b>80</b>

Currently, two different Core Elective papers are being offered by the department –

1. Cell and Molecular Biology
2. Parasitology and Immunology

All the papers would contain 40 marks for the semester examination and 10 marks for the internal assessment.

#### **Additional Information:**

-  **The Centre for Indian Languages and Culture Studies:** The Centre for Indian Languages and Culture Studies (CILCS) is offering certificate course on Communicative English and Web Content Writing for the Students of the University.
-  Every Department has a mechanism to collect **feedback on the Curriculum** at the **end of the semester** from the stake-holders. The feedback are analysed and incorporated regularly.
-  Former students have cleared **UGC NET-JRF/CSIR** and other **National Level Examinations** and also pursuing **Research in India and abroad**.
-  The University has signed **MoU** with the **Sanskrit College and University**, Kolkata for resource sharing.

#### **Postgraduate Examination Rules**

- **Semester & Session**

In each academic year there shall be two semesters, ordinarily starting in July and January respectively.

July – December session will comprise of **Odd** (like 1,3,) Semesters and

January – June session will comprise of Even (like 2,4,) Semesters.

- End Semester Examinations

Odd semester examinations shall be held ordinarily in December and Even semester examinations shall be held ordinarily in June of each academic year.

- Eligibility for appearing in examinations

- A candidate shall be eligible to appear in End semester examination provided she has attended at least **75%** of the total number of Theoretical, Practical and Project classes separately held during that semester.
- In case of short percentage of attendance, the students may have to obtain condonation from the Hon'ble Vice Chancellor and pay substantial 'short percentage fee' as may be prescribed by the competent authority from time to time.

- **Evaluation pattern**

- In general, for all theory and practical papers the evaluation will be carried out through
  - continuous Internal Assessment (IA) throughout the entire semester that will have 20% weightage of full marks (10 marks for each paper having full marks 50) and
  - the written/ practical End Semester Examination (ESE) will have 80% weightage of full marks (40 marks for each paper having full marks 50).
- It is compulsory for a student to pass each paper by securing at least 40% marks (20 out of 50).
- The marks for IA and ESE shall be rounded off up to 2 decimal points but the total marks secured in a paper will be rounded off to nearest integer value without any decimal point.
- To be entitled for Award, Rank and Medal, a candidate must complete and qualify in all papers in each semester in first available chance.

- Credit Structure

- Credit count for a specific course is determined according to the number of class / study hours required as prescribed by regulatory bodies (UGC and Higher education Dept).
- The detailed schedules of Courses, distribution of marks and Credit thereof for each semester are laid down in the respective curriculum and syllabus.

- **Result** - Result of a student is published through her marksheet with the following specifications.

- Class**

I = First Class (Secured aggregate marks is 60% and above)

II = Second Class (Secured aggregate marks is 45% and above but less than 60%)

P = Pass (40% and above but less than 45%)

QB = Qualified but Back (Fails or remains absent in one/two papers in any semester)

F = Failed (attains <40% of Full marks)

**b) Grade - Performances of the students at this University are judged by the following 10-point grading system.**

Sl. No	Equivalent Percentage	Grade Points	Grade	Performance
1	90 and above	10	O	Outstanding
2	80-89	9	A+	Excellent
3	70-79	8	A	Very Good
4	60-69	7	B+	Good
5	50-59	6	B	Fair
6	40-49	5	C	Average
7	<40 / Absent	0	F	Fail

### **c) Computation of SGPA (Semester Grade Point Average)**

For a particular (i-th) semester, SGPA ( $S_i$ ) is calculated by dividing the 'total Grade Point' (sum of the products of credit count and grade point earned in a paper) by the 'total Credit' of that semester.

$(S_i) = \text{Sum of } (C_k \times G_k) / \text{Sum of } (C_k)$  where  $C_k$  is the credit count and  $G_k$  is the grade point scored by the student in the k-th paper.

### **d) Computation of CGPA (Cumulative Grade Point Average)**

CGPA is also calculated in the same manner considering all the papers over all the semesters of a programme i.e.

$\text{CGPA} = \text{Sum of } (C_i \times S_i) / \text{Sum of } (C_i)$  where  $S_i$  is the SGPA of the i-th semester and  $C_i$  is the total number of credits in that semester.

Both the SGPA and CGPA shall be rounded off to 2 decimal points.

- **Review**

There shall be no provision of reappearing in any examination for improvement of result if the candidate has already qualified for any paper. However, a student may apply for Post-publication Review of her marks for End Semester Examination for a maximum of two theoretical papers provided she has secured at least 40% marks in rest of the papers of that semester examination. No Reviews are allowed either for IA /Practical /Project /Dissertation/Supplementary Examinations.

- **Supplementary & Grand Supplementary Examination**

- a) If a candidate fails or remain absent in maximum of two theory papers in any semester, she is qualified to sit for the examination in the next semester. The marksheet will show QB (Qualified but Back). She must clear the semester by appearing in the Supplementary examination.
- b) The student will be eligible to appear in the Supplementary Examination in the two immediately subsequent semesters within the allowed tenure of her studentship. The supplementary examinations shall ordinarily be held along with the nextEnd semester examination.
- c) Application for Grand Supplementary Examination can be made only for failures in 3<sup>rd</sup> and 4<sup>th</sup> semester examinations as per notification from time to time.
- d) If a candidate fails or remain absent in three/four/five papers in any semester, she is also qualified to sit for the examination in the next semester. The marksheet will show F (Fail). The failed candidate must clear the semester by appearing in the Supplementary examination in all papers. Two chances will be available for each paper.

- **Special Note for the students**

- i) The Evaluation framework/ Examination rules must be understood clearly. Never hesitate to take the help of your teacher, if required. It is better to stay qualified in each semester and avoid the hazard of Review/ Supplementary Examinations.
- ii) Follow the Notices on a regular basis. iii) Online Examination Portal has been introduced from May, 2024 to enhance the accuracy of documentation regarding the evaluation of the students.

## **FACILITIES**






1. **Seminar Room:** There are ICT-enable Seminar rooms and conference halls to provide digital-add for lectures and discussions. Special lectures/ seminars / webinars are organised regularly in the university.
2. **Canteen:** The Canteen provides food at a nominal amount to students who cannot always carry food from home. Students need to pay per snack / meal to the relevant catering services.
3. **Purified Drinking Water:** Clean and pure drinking water is provided by the water purifiers installed in each floor of the Academic Building.
4. **Washrooms:** There are clean and hygiene washrooms in sufficient numbers on each floor of both the academic and administrative buildings. These are Divyangjan-friendly washrooms too. Barrier free toilets are available for the persons with disability.
5. **Hostel:** The PG Girls' Hostel, inaugurated on 23<sup>rd</sup> November, 2019, has been established to provide accommodation for Post graduate students.
6. **Ramps:** Both the Academic Building and the Administrative Building have ramps built in to facilitate movement for differently abled students. The eight storied Academic Building is fitted with three elevators too.
7. **Cycle Room:** The Cycle Room is behind the canteen. It was inaugurated by the Hon'ble Vice Chancellor Prof. Kajal De on 9<sup>th</sup> May, 2023. The size and position is well suited for the purpose of parking and securing bicycles.


8. **Amenities Centre:** The Amenities Centre is in the floor above the canteen. There are two rooms in the Amenities Centre. Room-1 has photocopying facilities, Bratachari practices, isolation room (for the sick with contagious diseases). Saraswati Puja is also held every year in this room. Room-2 is used for Indoor games, table tennis, carrom. Some musical instruments have been kept too to augment the cultural betterment of students.
9. **Medical Room, Child-Care Room and Vending Machine, Academic Building:** The Medical Room in the first floor, and Child-Care Room in the fourth floor, Academic Building, are clean and well maintained. There is a Vending machine in the first-floor toilet.
10. **Central Library:** The Central Library in the ground floor, Academic Building, provides a vibrant space for exploration, learning, and knowledge creation. At the heart of academic excellence, the Diamond Harbour Women's University Central Library offers a comprehensive collection of books and fosters a dynamic environment for research and discovery.
11. **Departmental Library:** Explore, learn, and grow: Discover a world of knowledge in our well-stocked departmental libraries.
12. **General Laboratory:** Laboratories with cutting-edge equipment and instrumentation are available in concerned departments, fostering a dynamic environment for practical exploration in the concerned field and as well as for advanced research. Students gain valuable hands-on experience alongside renowned faculty.
13. **Computer Laboratory:** Computer Laboratories equipped with high-performance machines and industry-standard software are available in concerned departments. This well-maintained digital teaching-learning facility provides students with the necessary technological resources to excel in their studies and prepare for future careers in the digital age.
14. **ICT:** Some Smart TV's/Presentation Boards have been installed in various floors of the academic departments.

### **Student Grievance Redressal Committee (SGRC)**

A Student Grievance Redressal Committee (SGRC) has been set up at the University in accordance with the University Grants Commission (Redressal of Grievances of Students) Regulations, 2023 (D.O. No F.1-13/2022 (CP-II) dated 12<sup>th</sup> April, 2023). The Student Grievance Redressal Committee (SGRC) attends to the grievances and complaints made by students regarding academic matters, library and other facilities for the students. Using an unbiased approach, the Committee ensures effective solution to the grievances. The Committee enables the students to express their grievances by initiating and following the grievance redressal procedure in accordance with the rules and regulations of the Diamond Harbour Women's University. The committee meets periodically, examines the nature and pattern of the grievances and redresses it accordingly. Any student with a genuine grievance may approach Student Grievance Redressal Committee to submit her grievances.

The **objectives** of the SGRC include:

-  Maintaining the dignity of the institution by promoting cordial Student-Student relationship and Student-Teacher relationship.
-  Ensuring effective solution to the students' grievances with an impartial and fair approach and in complete confidentiality.
-  Investigating the reason(s) of dissatisfaction.
-  Enlightening the students regarding their duties and responsibilities.
-  Encouraging the students to express their grievances/problems freely and frankly, without any fear of being victimised.

 To document students' grievances/complaints and to ensure reasonable solutions for further improvement of academic and administrative environment in the University.

**Procedure:** The bonafide students may submit their grievances, if any, in the suggestion box/complaint box placed in the chamber of the Dean, Students' Welfare and/or through email to [sgrc@dhwu.ac.in](mailto:sgrc@dhwu.ac.in)

Please check the website for further details.

### **The Internal Complaints Committee (ICC)**

The University is committed towards the multifaceted development and wellbeing of its students and staff. Being the first women's University of eastern India its objective has always been the empowerment of young women and ensuring their independence and selfhood in the society. This has been attained by providing safe work place for all. For the security of the women student and staff there is an active Internal Complaints Committee from the initial days of the University. The Internal Complaints Committee was formed in 2017 in accordance with UGC Guidelines and in compliance with The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013. While the primary purpose of this committee is to sort out issues of sexual harassment within the University campus, this body has also organised sensitisation programmes for students, faculty and staff on a regular basis. The Committee has organised webinar during the pandemic period to find ways and means to combat domestic violence which was at a rise during the said period. The Committee is vigilant and responsible for the smooth and safe functioning of the University.

**Procedure:** The bonafide students may submit their grievances, if any, in the suggestion boxes/complaint boxes placed in the chamber of the Dean, Students' Welfare and in the foyer, Academic Building, and/or through email to [icc.dhwu@gmail.com](mailto:icc.dhwu@gmail.com)

Please check the website for further details.

### **Psychological Counselling**

The Neotia University has kindly offered to provide full support regarding psychological counselling for the benefits of the students. Those who are in distress will receive the help of professional psychiatrists. Students may avail of the outpatient department (OPD) of the special clinical unit at a nominal cost. They are directed to register their names through Dr. Tania Chakraverty, Dean of Students' Welfare.

### **The National Service Scheme (NSS)**


The National Service Scheme was started by Government of India, Ministry of Education and Culture, Govt. of India, in Collaboration with State Government in the year 1969 in 37 selected Universities. Our University has been participating in the scheme from the year 2018. From the Academic Session 2019-20 the first Unit of NSS commenced with 100 volunteers from Faculty of Arts and Science. Back then it was self-financing unit and all expenses were borne by the University. In the year 2022 our unit became a Government sponsored Unit and we started receiving funds from Central Govt via State NSS, West Bengal. At present there is 1(one) Government Funded Unit in the University with an Advisory Committee and a Working Committee. The NSS Unit has taken up Nawsha Gram of Sarisha Gram


Panchayat, 24 Parganas South as its adopted village. The village is only 2 kms away from the University Campus. The Motto of NSS "Not Me But You", reflects the essence of democratic living and upholds the need for self-less service. We in the NSS try to render our service to our fellow beings in the neighbourhood through our regular activities and Special Camping Programme. At NSS we believe that besides gaining understanding of concepts like community, social structure, power conflict, etc. occurring in real life situations, students should also acquire competence on how to plan programmes and execute them effectively. We try to enable our students to successfully shoulder responsibilities, participate in cooperative task and promotional work in the community. The service goal of the NSS also calls educational approach in solving community problems. Its purpose is to help the community to recognize its needs and to assist in the mobilization of resources to meet these needs.

### Bratachari Unit

The University is committed towards the multifaceted development of the students. For the well being of the students, Bratachari programme has been introduced as a part of the co-curricular activities of the University. The Bratachari movement is a movement for spiritual and social improvement initiated in India by Sir Gurusaday Dutt in 1932. The movement aimed to raise the self-esteem and national awareness of people of undivided India regardless of their religion, caste, sex or age. It is a comprehensive programme of physical, mental, and intellectual culture, based on folk traditions of physical exercise, art, dance, drama, music, singing and social service. In the University, we understand that women empowerment is not possible only through providing formal education to our students. Strengthening of character, being able to speak for oneself and one's rights, protesting against evils in the society and other such characteristics need to be infused in women to empower them, hence this endeavour. Bratachari programme in the University was inaugurated on 6th November 2017 in association with Bengal Bratachari Society. Bratachari classes are held every semester. At present it is of one year duration. Examinations are held at the end of each course and certificates are awarded to successful candidates. All financial expenses of this programme are borne by the University itself.

### Strict Prohibitions

 **Ragging** is strictly prohibited.

 According to the **UGC Regulation on Curbing the Menace of Ragging in Higher Institutions, 2009**, ragging constitutes one or more of any of the following acts:

- A. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student.
- B. Indulging in rowdy or indisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.
- C. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student.
- D. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.
- E. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- F. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students

- G. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- H. Any act or abuse by spoken words, emails, posts, or public insults would also include deriving perverted pleasure, and vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student.
- I. Any act of physical or mental abuse (including bullying and exclusion) targeted at another student (fresher or otherwise) on the ground of colour, race, religion, caste, ethnicity, gender (including transgender), sexual orientation, appearance, nationality, regional origins, linguistic identity, place of birth, place of residence or economic background.

### **Punishments accorded**

According to the UGC Regulation on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, depending on the nature and gravity of the guilt established by the Anti-Ragging Squad, those found guilty may be awarded one or more of the following punishments, namely;

- Suspension from attending classes and academic privileges.
- Withholding/ withdrawing scholarship/ fellowship and other benefits.
- Debarring from appearing in any test/ examination or another evaluation process.
- Withholding results.
- Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
- Suspension/ expulsion from the hostel.
- Cancellation of admission.
- Rustication from the institution for periods ranging from one to four semesters.
- Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.

### **Measures for the prohibition of ragging. What can the student do?**

UGC has established an **Anti-Ragging toll-free “helpline” 1800-180-5522** in **12 languages** for helping victims of ragging.

The UGC has developed an **Anti-Ragging Website - <https://www.antiragging.in/>**. The Portal contains the record of registered complaints received and the status of the action taken thereon.

Videos on Anti ragging are available on the UGC website.

Students are directed to click on the link, open ‘Undertaking’, fill the Undertaking Form for anti-ragging. After filling out this form successfully, students are directed to download the Student's Anti Ragging Undertaking and the Parents Anti Ragging Undertaking from Website. Download the undertaking and submit a hard copy to the University Office.

The Hon'ble Chief Minister of West Bengal, Smt. Mamata Banerjee has launched an anti-ragging helpline for students of all educational institutions in the state. Students facing ragging can contact police officials through the helpline number **18003455678**

A student seeking admission to the hostel will have to submit an **affidavit** along with her application for hostel accommodation that she is aware of the anti-ragging law in this regard and agrees to abide by the punishment meted out if she is found guilty of ragging and/or abetting ragging (as per AICTE Requirements).



## Important Contact Persons and Contact Details

Designation	In charge of	Name	Office	Contact Details
Registrar	Admission, Registration, Migration, Organizing and administering student records, etc.	Dr. Md. Sayeedur Rahman	First Floor, Administrative Building.	<a href="mailto:registrar.dhwu@gmail.com">registrar.dhwu@gmail.com</a> +91 03174 245 801
Controller of Examinations	Preparation, scheduling, conducting of examinations and all other contingent matters connected with examinations	Dr. Apurba Bandopadhyay	First Floor, Administrative Building.	<a href="mailto:coedhwu@gmail.com">coedhwu@gmail.com</a>
Dean of Students' Welfare	Scholarships, Coordination of student-related programmes. Response to students' needs.	Dr. Tania Chakraverty	Ground Floor, Administrative Building.	<a href="mailto:dsw.dhwu@gmail.com">dsw.dhwu@gmail.com</a> +91 9830112334
Library-in-Charge	Overall management of the Library.	Dr. Debashish Mitra	Ground Floor, Academic Building.	<a href="mailto:library@dhwu.ac.in">library@dhwu.ac.in</a>
Head, Dept. of Bengali	Academic issues.	Dr. Saikat Mistri	Fifth Floor, Academic Building.	<a href="mailto:saikat@dhwu.ac.in">saikat@dhwu.ac.in</a> <a href="mailto:mistrisaikat@gmail.com">mistrisaikat@gmail.com</a>
Head, Dept. of Education	Academic issues.	Dr. Ashis Kumar Debnath	Fifth Floor, Academic Building.	<a href="mailto:ashisxyz@rediffmail.com">ashisxyz@rediffmail.com</a>
Head, Dept. of English	Academic issues.	Dr. Habib Subhan	Third Floor, Academic Building.	<a href="mailto:habibsubhan@gmail.com">habibsubhan@gmail.com</a>
Head, Dept. of History	Academic issues.	Dr. Sonali Naskar	First Floor, Academic Building.	<a href="mailto:83.sonalinaskar@gmail.com">83.sonalinaskar@gmail.com</a>
Coordinator, Dept. of Philosophy	Academic issues.	Dr. Sushmita Bhowmik	Third Floor, Academic Building.	<a href="mailto:olishmita@gmail.com">olishmita@gmail.com</a>
Head, Dept. of Political Science	Academic issues.	Dr. Debashish Mitra	Fourth Floor, Academic Building.	<a href="mailto:dmitra.politicalscience@dhwu.ac.in">dmitra.politicalscience@dhwu.ac.in</a>
Coordinator, Dept. of Sanskrit	Academic issues.	Dr. Tridib Roy Mondal	Sixth Floor, Academic Building.	<a href="mailto:tridibrm@gmail.com">tridibrm@gmail.com</a>

Coordinator, Dept. of Women's Studies	Academic Issues	Dr. Disari Roy	Fourth Floor, Academic Building.	<a href="mailto:roydisari.wms@dhwu.ac.in">roydisari.wms@dhwu.ac.in</a> <a href="mailto:dhwuwomensstudies@gmail.com">dhwuwomensstudies@gmail.com</a>
Coordinator, Dept. of Botany	Academic Issues	Dr. Anashuya Biswas Raha	Seventh Floor, Academic Building.	<a href="mailto:anashuyabiswas88@gmail.com">anashuyabiswas88@gmail.com</a>
Coordinator, Dept. of Chemistry	Academic Issues	Dr. Pujarini Banerjee	Ground Floor, Academic Building.	<a href="mailto:pujarinibanerjee87@gmail.com">pujarinibanerjee87@gmail.com</a>
Coordinator, Dept. of Geography	Academic issues.	Dr. Kapil Ghosh	Sixth Floor, Academic Building.	<a href="mailto:ghoshk.geo@gmail.com">ghoshk.geo@gmail.com</a>
Coordinator, Dept. of Mathematics	Academic issues.	Dr. Soumi Tikader	Second Floor, Academic Building.	<a href="mailto:mathdhwu@gmail.com">mathdhwu@gmail.com</a>
Coordinator, Dept. of Physics	Academic issues.	Dr. Sudip Garai	Second Floor, Academic Building.	<a href="mailto:sudip.dhwu@gmail.com">sudip.dhwu@gmail.com</a>
Coordinator, Dept. of Zoology	Academic issues.	Dr. Shantanabha Das	Seventh Floor, Academic Building.	<a href="mailto:shantanabha2008@gmail.com">shantanabha2008@gmail.com</a>

**Registrar**