

East Kanthal Para, P.O. - Naihati, Dist - North 24 Parganas, Pin - 743165, West Bengal

Website: www.rbccwomen.org E-mail: rbccwomen@gmail.com

The Institution has adequate infrastructure and other facilities forteaching – learning, viz., classrooms, laboratories, computing equipment etc: ICT – enabled facilities such as smart class, LMS etc

- The college currently has 35 classrooms for catering to the needs of students across
 UG courses in 19 subjects and 01 PG course.
- Besides, there are facilities like Student's Health Care Centre, Common
 Room, Students' Council Room for extending all-round support to students. The Day
 Care Room, NSS and NCC Centres are located at Ananga Bhawan.
- Five of our classrooms are ICT enabled for teaching learning practices along with a Virtual Classroom enabled with smartboard.
- The college has 02 Seminar Halls which are used for seminars, workshops, special lectures and various cultural programmes.
- The college is also furnished with the facilities of Fire Extinguishers and Toilets at every floor. There are also two sanitary napkin vending machines for the health and hygiene of the students.
- The college has **2 diesel operated generators** and **a dedicated transformer** for uninterrupted Electric supply during college hours.
- There is an Incubation Centre to provide our students and Alumni a platform for small scale entrepreneurship.
- Rainwater harvesting project is installed at the Vidyasagar Bhawan for sanitary purposes.
- A solar panel with capacity of 21.06 KWP (21060WP), 25 KVA, 25 KW rated load grid solar power plant has been installed on the rooftop of Vidyasagar Bhawan.
- The college has a Learning Management System (LMS) and G Suite support for all the academic stakeholders of the college. The Institution also provides subsidised rates for photocopy facilities for students.
- The Departments of Physics and Food and Nutrition have their own laboratories with state-of-the-art equipment.
- The Department of Chemistry contains Organic, Inorganic, Physical Chemistry labs and a Multi-disciplinary Research Lab.

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- The Department of Botany has 02 laboratories cum classrooms where curriculumbased Biochemistry, Microbiological Examination and Specimen Preparation are conducted.
- The Department of Zoology has 02 **Laboratories cum Classrooms and a dedicated classroom for theoretical purpose.** There is also a well-maintained museum which has many micro and macro zoological specimens. There is also a fish tank.
- The Department of Geography has two laboratories including the Cartography and GIS Laboratory which uses quantum Geographical Information System software for digital mapping. It also has a well-furnished laboratory equipped with adequate number of maps and instruments for comprehensive teaching-learning process.
- There are several classrooms in both campuses which have projector and screen which
 are used by teachers to conduct ICT enabled classes to provide students a more vivid
 and interactive experience. Since several departments have portable projectors, they are
 used to conduct ICT enabled classes in different rooms.

Room number or Name of	Type of ICT facility
Classrooms and Seminar	
halls with ICT	
BOTANY1	LCD projector and screen
GEOGRAPHY1	LCD projector and screen
Zoology 1	LCD projector and screen
Chemistry	LCD projector and screen
Seminar Hall	LCD projector and screen
NC 1 Room	LCD projector and screen, Virtual classroom
Vidhayasagar Bhavan	Wifi/LAN
Principal Office	Wifi/LAN
Annago Bhavan	Wifi/LAN





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Learning Management System

Emerging context - In an attempt to bring qualitative improvement in Education it is expected that colleges or schools emphasize on Learning Management System evaluation strategies that discourages rote learning and towards that end take steps to Plan and organize the teaching-learning & evaluation schedules in form of Academic Calendar, Teaching Plan, and Evaluation Schedules etc.

- ♣ Initiation of evaluation reforms to ensure adoption of formative and summative Evaluation to measure student achievement.
- System improvement to monitor and communicates the progress and Performance of students through continuous internal assessment

Objective – The Learning Management System provides support to teachers in planning and implementing various academic activities, and enables students to access them. Specific activities that can be performed.

- Preparing Annual Teaching Plan
- ♣ Allocation of the syllabus amongst the teachers
- ♣ Providing structured lecture worksheet to students with essential study References
- Creating Question Bank as per subject allocation
- ♣ Preparing objective type test papers for evaluation of students' learning
- ♣ Facilitate continuous internal assessment

Features – The Learning Management System comprises of the following modules

- ♣ Teachers and Students Login Module
- Class Management
- ♣ Subject Wise Topic Management
- Question Bank Module

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- ♣ Teaching Plan Module along with Report
- ♣ Internal Exam Question Maker Module
- ♣ Video Sharing Module
- ♣ Student Database Module
- ♣ Notice Module
- ♣ PPT Class Module
- ♣ Study Materials Module
- ♣ Audio Lesson Module.

Learning Management System Login

Learning Management System Login Screenshot



📵 Learning Management System (Eshikshak)



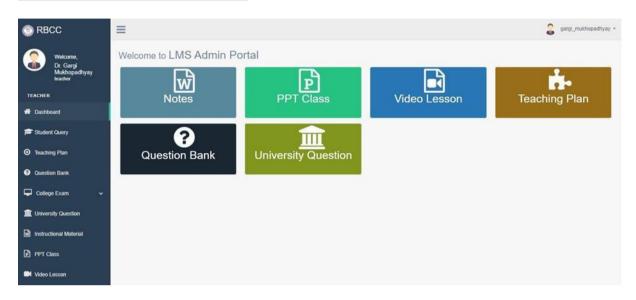
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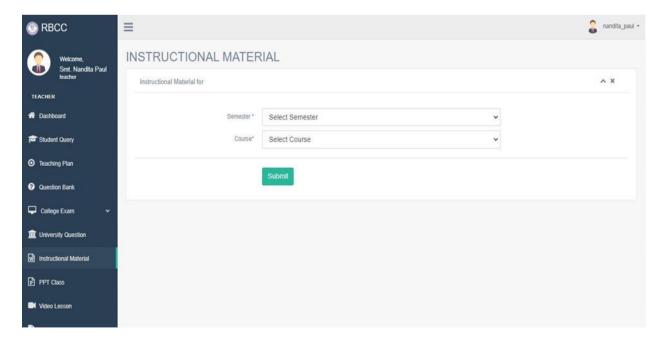
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Screenshot of Teacher Dashboard



Screenshot of Teacher Instructional Material Search



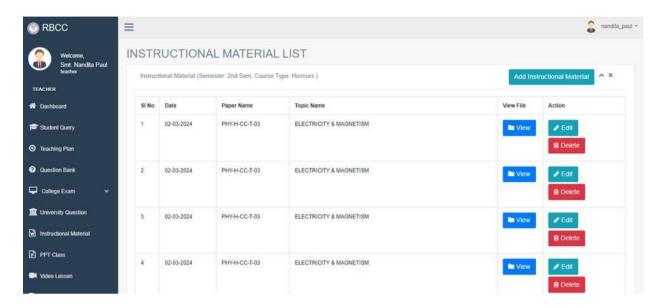




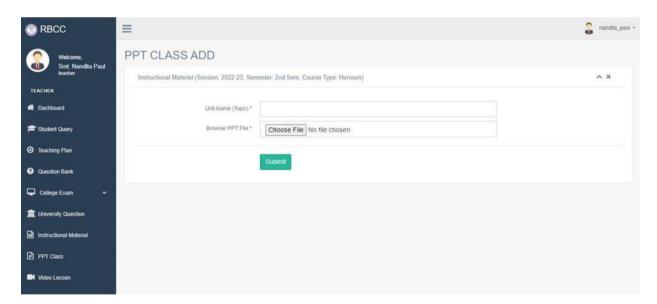
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Screenshot of Teacher Instructional Material List



Screenshot of Teacher PPT Class Add



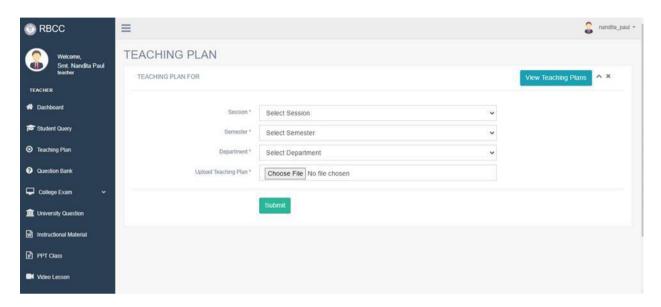
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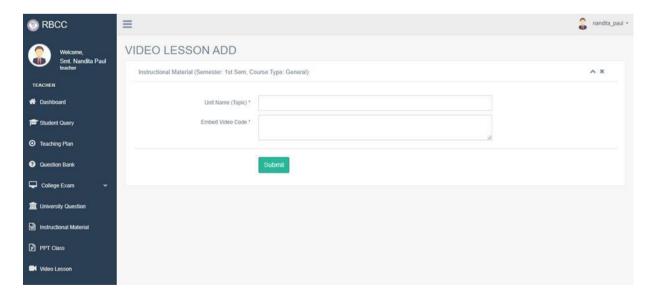
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Screenshot of Teaching Plan Add



Screenshot of Teacher Video Lesson Add



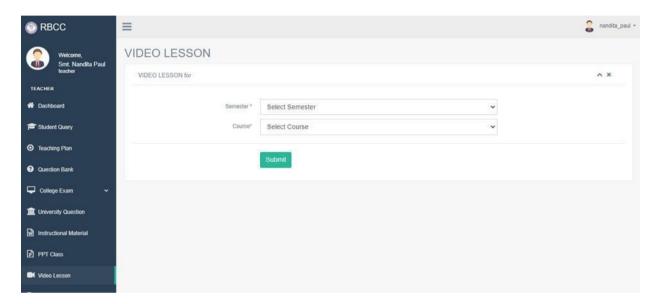




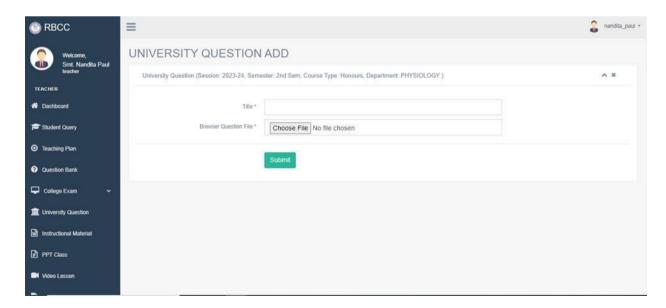
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Screenshot of Teacher Video Lesson Search



Screenshot of Teacher University Ouestion Add



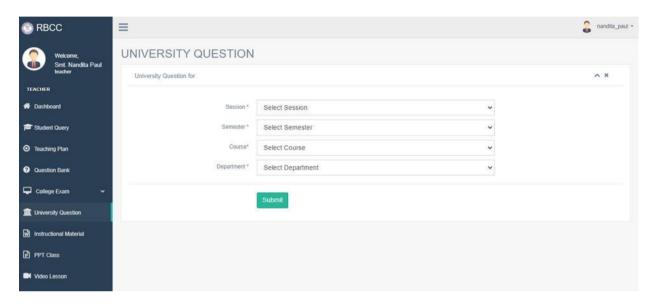




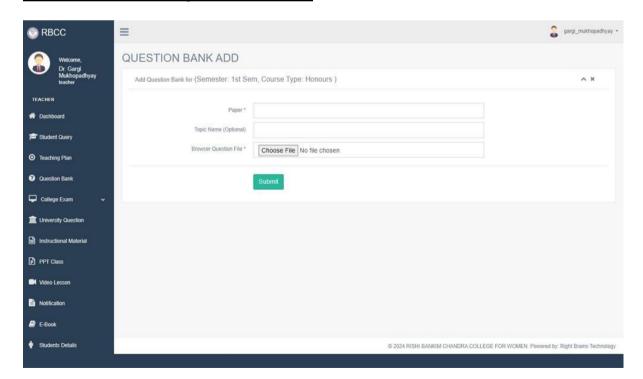
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Screenshot of Teacher University Ouestion Search



Screenshot of Teacher Ouestion Bank Add



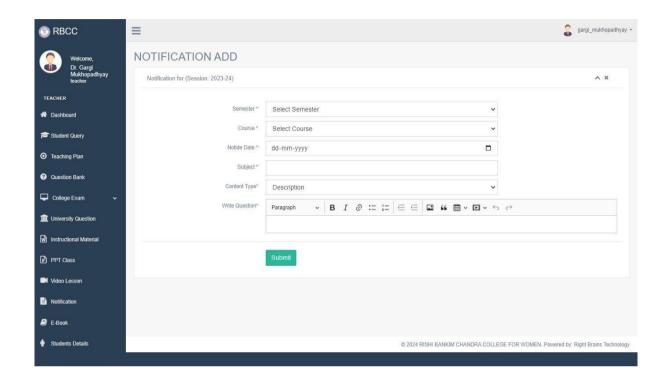




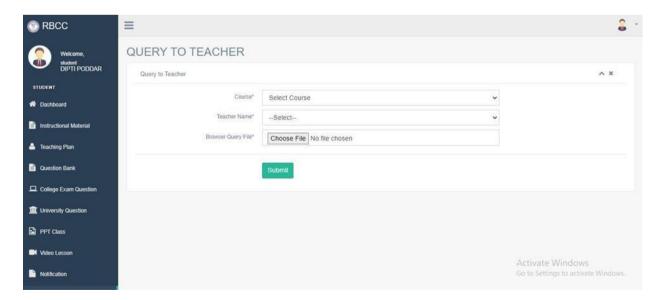
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Screenshot of Teacher Notification Add



Screenshot of Student Ouery to Teacher







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Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc

1. The institution has a newly developed Student Activity Centre for physical exercise, yoga

and other related activities. Training equipment are also available. Yoga training is also

regularly conducted with external trainers.

2. Furthermore, the college regularly hosts various cultural programmes to mark the occasion

of Teachers' Day on 5th September, Rabindra Jayanti, "Basanto Utsab" etc. During the

pandemic (on online mode), the departments have also sought to encourage the cultural

activities of the students by hosting different programmes online. College also open e-magazine

for students' sensitization and mental refreshment in Covid 19 period named "Anupranona".

Some cultural competition also arranges on poems, paintings or musical performances and

recitations of the students on online mode.

3. The college also regularly organizes annual sports for students.

4. The departments also regularly host wall magazines featuring the contributions of the

students on diverse areas of interest.

5. Apart from these, the Students' Union also hosts Fresher's Welcome and other cultural

activities which are generally held at the college auditorium which is large enough to

accommodate students across semesters. Students union published a student's magazine named

" Aatoja"

6. There is a calendar of extracurricular activities which the College uses to coordinate

different Cultural event.

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