

## AWARENESS PROGRAM FOR PREPARATION IN CIVIL SERVICES EXAMINATIONS

Our Department encourages students to know about various options for their future career and insists on their participation in numerous career counselling programmes. One such event was the “Awareness program for preparation in civil services examinations” organised by the Department



of Higher Education (Govt of West Bengal) and SNT Civil Services Study centre on 10.06.2023. at Scottish Church College. Due to limited number of seats only Jayeeta Mondal of Sem VI Honours was chosen from our department to participate.

## CULTURAL PROGRAMME

We always encourage our students to showcase their talents and be multifaceted by participating in various activities of the college. Shreya Mukherjee of Sem1 Honours participated in dancing while



Amrita Dutta of Sem III Honours participated as a singer among the very few of the students chosen from the whole college for the cultural programme organised on the gala Prize Distribution Ceremony held on 13/05/2023 at Keshub Memorial Hall.

## ENVS FIELD WORK

An Environmental field work is annually carried out as a part of the curriculum for the Semester II students. The main objective is to familiarise the students with the local flora. Keeping the points of interest in mind, the site for exploration by the students are selected by the coordinators of the



project. The students of Mathematics Honours and B.Sc. General gathered practical knowledge under the guidance of Sri Pramod Lama and Sri Basudev Siddhya respectively on 12 . 05. 2023, 11.30am onwards at the in-campus College Ground.

## PARENT- TEACHERS' MEETING

Our Department meets with the parents in presence of the students at regular intervals to discuss about the academic as well as the overall status of their wards. These meetings help in understanding a student in a better way both on part of the teachers as well as the parents.



Suggestions coming from the parents in these meetings are helpful for the improvement of both the department and the college. The latest PARENT- TEACHERS' MEETING was held on 11.05.2023. at Suniti Sabhaghar from 12noon to 2pm for the SemII batch, 2pm to 3pm for the Sem IV batch and 3pm to 4pm for the Sem VI batch.

## SPECIAL ONLINE MATHEMATICS LECTURE SERIES

**SERIES OF SPECIAL LECTURES FOR THE STUDENTS OF SEMESTER-VI**

Organised by Department of Mathematics & IQAC, K. K. Das College

Speaker: Mr. Milan Kumar Mal, Ph. D Scholar, IIT Madras

Collaborations with:  
Department of Mathematics  
Sanskrit Mahavidyalaya  
Bachchan College  
Dhankhallo Andhra College  
New Alipore College  
Dhankhallo Mahavidyalaya  
Utkalika College  
Victoria Institution (College)  
Maha College  
Bijay Krishna Girls College  
Bhargava Mahavidyalaya

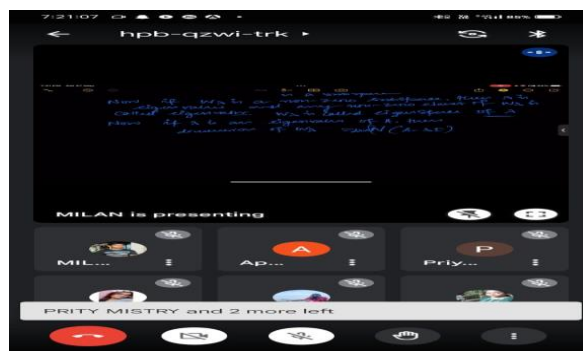
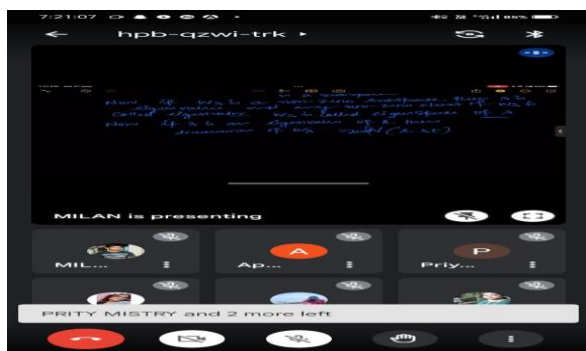
Topics: Linear Algebra, Real Analysis & Complex Analysis with special emphasis on problem solving.

Inaugural Lecture: 04.05.2023 at 7:00 p.m. Onwards

Google Meet Link: <https://meet.google.com/hpb-qzwi-trk>

Time: Every Saturday 7:00 p.m. to 9:00 p.m.

Active participation of all the Sem VI Mathematics Honours students in the SPECIAL ONLINE MATHEMATICS LECTURE SERIES held on every Saturdays from 7 pm - 9 pm commencing on 04.05.2023. was encouraged and ensured by the HOD. This series of lectures was organised by KKDas college, our collaborative college under MoU for 60 hours as an extension activity to support regular class lectures on the syllabus.



## STUDENTS TALK

The Department of Mathematics carries out various activities to encourage their students to be prepared with the very basic concepts of the subject as well as to face professional world in the future. A very effective way to realise the above is to ensure that the students can speak in front of a roomful of audience and respond to the queries spontaneously. Student presentations allow



students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students' presentation/talk on 02.05.2023 for the Semester II students at Room no 1 from 12 Noon. and at room no. 2 from 12 noon for the Sem IV students.

## WORKSHOP ORGANISED BY WOMEN'S EMPOWERMENT COMMITTEE



Students posing in front of Rotary Sadan

Our student Avista Das of semester II Honours, participated in the MENSTRUAL HYGIENE AWARENESS AND WORKSHOP ORGANISED BY WOMEN'S EMPOWERMENT COMMITTEE, Rotary club of Calcutta at Rotary Sadan on 27.04.2023 from 4 pm- 5pm. These programmes help inculcating awareness and knowledge about the day to day challenges faced by girls of this age.

## MULTI-DISCIPLINARY STUDENTS' PRESENTATION

As a part of observance of Science week-2023, the Departments of Mathematics, Physics and Chemistry jointly organised a students' presentation on "History of development of Science in India" on 03/03/2023 at Suniti Sabhaghar from 11am onwards. Our students participated and presented in a very lively way on the topics as shown in the table below.

GROUP	TOPIC	NAME OF PARTICIPANTS
A	Evolution of zero in India	i. Moumi Chatterjee ii. Daraksha Ferdosh iii. Jinaga Supriya iv. Sweta Agrawal v. Anindita Naskar
B	The conquest of the imaginary number from ancient India	i. Apeksha Das ii. Neha Chattopadhyay iii. Pranita Prasad iv. Rimpa Das v. Tamia Das
C	History of Mother of Indian Mathematicians	i. Arshi Sajid ii. Humera Qamar iii. Prity Mistry



## COURSE ON COMMUNICATIVE ENGLISH AND SOFT SKILL, LIFE SKILL & DIGITAL LITERACY



All the students of sem VI Honours were encouraged to enrol and attend an Add-on course on Communicative English and Soft skill, Life skill & Digital literacy organised by the Career counselling cellof our college in collaboration with IQAC, VIC from 22/02/2023 - 04/03/2023, 10:30 am to 2:45 pm on each day.

## ASN BOSE QUIZ COMPETITION

Acharya Satyendra Nath Bose Smarak Bijnan Prajukti Mela organised ASN Bose Quiz Competition - 2023 on 23/01/2023 at Hedua Park , Kolkata, from 1:30 pm to 8 pm. The students who participated in this event are

Group A : Ayesha Mansoor, Sem I (Hons) and Saraswati sikdar, Sem I (Hons);

Group B : Saswati Ghosh, Sem I (Hons) and Tisha Saha , Sem I (Hons)

## SCIENCE MODEL COMPETITION



Acharya Satyendra Nath Bose Smarak Bijnan Prajukti Mela organised a competition on science models -2023 from 19/01/2023 to 23/01/2023 at Hedua Park , Kolkata, from 3:30 pm to 8 pm. The students who participated in this event are Avista Das, Sem I (H), Koyena Dey, Sem I (H) and Shreya Mukherjee , Sem I (H).

## MOCK TEST

Keeping in focus the academic up liftment of the students, the Department of Mathematics tries to assess them continuously through class tests and mock tests to identify their areas of strength and weaknesses. To make them aware of their preparation for the University examinations, a mock test was arranged under the coordinatorship of Dr Anjana Bhattacharyya, Associate Professor, Dept of Mathematics on 16.01.2023 in Room no : 1 from 1:30 pm - 2:30 pm for the Semester I students.



## MUSIC COMPETITION



Our Sem I(hons) student, Tisha Saha secured the **2nd position** in the Music competition- Ravindra Sangeet category held as a part of Observance of Students' week 2023 on 02.01.2023 at Suniti Sabhaghar.

## ESSAY COMPETITION

Saraswati Sikdar, a student of Sem I Mathematics Honours participated in the Essay competition on the theme "Cleanliness and Hygiene or Climate Change" held as a part of Observance of Students' week 2023 on 03.01.2023 in Room no 1, 12 noon onwards.



**POSTER COMPETITION**



A Poster competition on the theme “Environment “ was organised on College Ground from 2 pm - 4:30 pm on 04.01.2023 as a part of Observance of Students’ week 2023. Avista Das , a student of Sem I Mathematics Honours participated

in the competition and was appreciated by the teachers.

**PARENTS’ AWARENESS PROGRAMME**

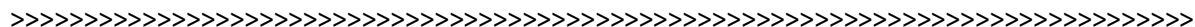
A programme on Parents’ Awareness regarding govt welfare and scholarship scheme and carrier options for college students were held on 05.01.2023 at Keshub Memorial Hall of the college where Dr. Anjana Bhattacharyya addressed the parents on behalf of the Department of Mathematics.



**QUIZ COMPETITION**

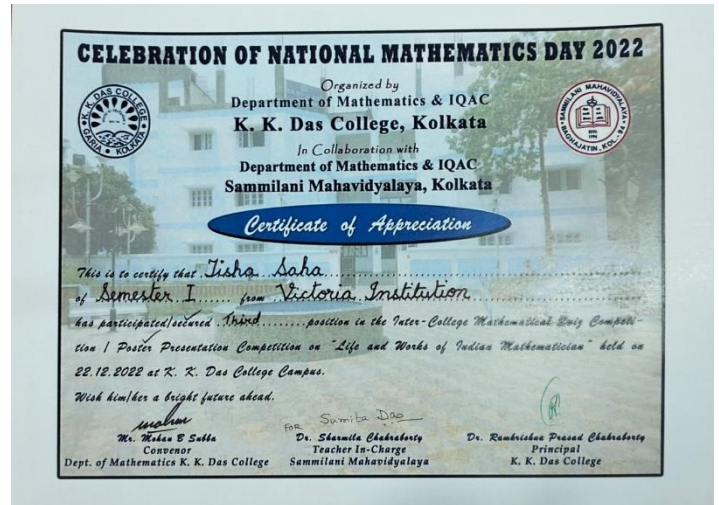
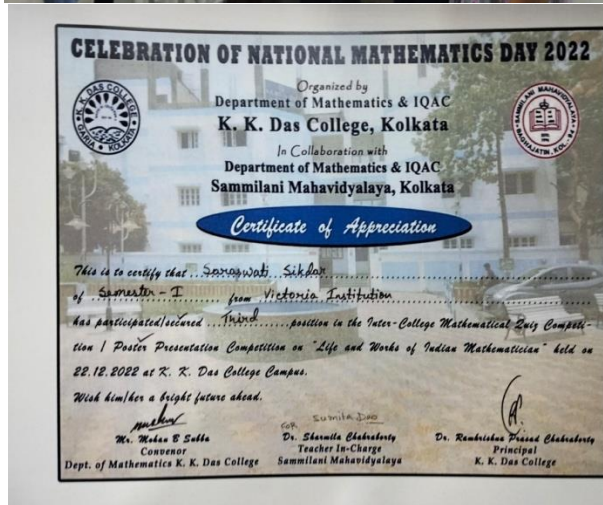


To open up an avenue for students to get a glimpse of the ongoing activities, issues and challenges in and around us, a quiz competition on General Knowledge, Environment & Hygiene was organised by the college as a part of observance of Students week 2023 on 06.01.2023 from 2 pm - 4:30 pm at Keshub Memorial Hall. Students who were selected by the Mathematics Department to participate were Saraswati Sikdar, Sem I (H), Ayesha Mansoor, Sem I (H), Saswati Ghosh , Sem I (H) and Tiyas Roy, Sem I (H).



## Celebration of National Mathematics Day, 2022

The Department of Mathematics has always been encouraging students to participate in activities related to academics, career as well as cultural programs. Total 2 groups including 5 students of semester- I participated on Inter college poster competition on “The Life and Works of Indian Mathematicians” at K.K.Das college on 22.12.2022. One of the groups (Saraswati Sikdar & Tisha Saha) secured the 3<sup>rd</sup> position.



## Students' Talk - 2022

### 20.12.2022, Dept. of Mathematics

Student presentations allow students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students presentation/talk on 20.12.2022 for the Semester I students at Room No. 2 from 11.30 am. All the 12 students of semester I participated actively on that programme.





### Trip to B.I.T.M. on 17.12.2022

12 Students of Semester I Mathematics Hons. were taken for a day long educational trip to Birla Industrial and Technological Museum (BITM) on 17<sup>th</sup> December 2022. Three teachers of the Mathematics department Dr. Anjana Bhattacharyya, Sri. Basudev Sidhhyia and Sri. Pramod Lama accompanied the students. The students attended special shows like High Voltage, 3D animation show on marine life, Coal Mine, Television show, Mathematics Gallery and also visited the scientific displays in different galleries. They had a brief discussion session with the personnel of BITM about the possibility of doing summer projects there and also learnt about the career opportunities offered by BITM.





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17 Dec 2022 11:50:18



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17 Dec 2022 11:50:18

### **Parent-Teacher Meet on 13.12.2022**

Department of Mathematics has organized a Parents' Teacher Meeting on 13.12.2022 at Suniti Sabhaghar at 12 Noon in the presence of our beloved Teacher-in-Charge, Dr. Uma Ray Srinivasan for the students of Semester I Mathematics Honours to assist their parents in understanding their progress at College and find solutions to academic or behavioural problems, if any. All Semester 1 students along with their guardians have actively participated.



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13 Dec 2022 12:34:53



Prafulla Chandra Rd, Baithakkhana, Kolkata, West Bengal 700009, India  
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13 Dec 2022 12:35:18



## Extension Lecture on 6.12.2022 & 8.12.2022

To cope up with advancement of the newly designed CBCS syllabus specially with computer programming, Dept. of Mathematics organized a series of Extension Lectures on 6<sup>th</sup> and 8<sup>th</sup> December,2022 by Mr. Ujjal Dhabal, Senior research fellow of Jadavpur University, Dept. of Mathematics for the students of Semester III. All Semester III students attained the programme.



## Parents teachers Meet on 27.11.2022

Department of Mathematics has organized a Parents' Teachers' Meeting on 27.11.2022 for the students of semester III & V to assist their parents in understanding their progress at College and find solutions to academic or behavioural problems, if any. All students along with their guardians have actively participated on the program at Suniti Sabhaghar from 11.30 pm. The programme started with the valuable speech of our beloved Teacher-in-Charge madam Dr. Uma Ray Srinivasan.



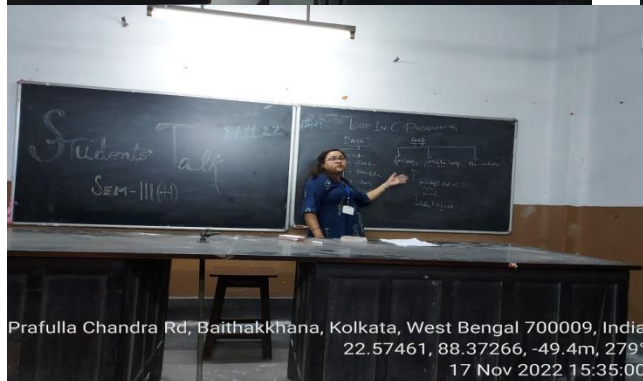
## Fresher's Welcome on 24.11.2022

On 24.11.2022 students of Semester III of Mathematics Honours conducted a Fresher's Welcome Party from 2.30 pm at Room No. 2 in the presence of their teachers to welcome new students of Semester I of Mathematics Honours to encourage their creative impulses to boost their confidence and pursue their passion. It is the day where seniors and juniors finally bond and unite to celebrate being part of the department.



## Students' Talk by SEM III students on 17.11.2022

Student presentations allow students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students presentation/talk on 17.11.2022 for the Semester III students at Room no 2 from 3 pm.



## Students' Talk by SEM V students on 10.11.2022

Student presentations allow students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students presentation/talk on 10.11.2022 for the Semester V students at Room no 2 from 12 Noon. Our Teacher-in-Charge madam Dr. Uma Ray Srinivasan inaugurate the programme by delivering a very beautiful and valuable speech.





## Fresher's Welcome on 23.09.2022

On 23.09.2022 students of Semester V of Mathematics honors. conducted a Fresher's Welcome Party in the presence of their departmental teachers at Room No. 2 from 2 pm to welcome students of Semester III of Mathematics honors to encourage their creative impulses to boost their confidence and pursue their passion. It is the day where seniors and juniors finally bond and unite to celebrate being part of the department.



## Teachers' Day Celebration on 05.09.2022

Students of our department organized a cultural programme for celebrating 'Teachers' Day' on 5<sup>th</sup> September, 2022 at Room No. 2 from 2 p.m. They arranged foods for all and gifts for teachers. It was a very well organized programme for expressing their love and respect to their teachers.

