# **Quiz Champs - Science Quiz of High School students**

Organized by: IQAC and Scientia, Science Club of Barasat Govt. College

Date: 20th September, 2024

**Time:** 11am -5 pm

Venue: Seminar Hall, Annexe Building, Barasat Government College

**Participants:** 44 school students (classes IX to XII) and 16 teachers from 11 Higher Secondary Schools in the vicinity of the college as well as 45 science club volunteers from the departments of physics, chemistry, botany, zoology, geography and economics, along with teachers of the departments.

### **Objective:**

- 1. To introduce school students to the joys of science through participation in a science quiz competition based on various topics of current science.
- 2. To help members of the science club learn the skills of planning, organizing, setting questions and conducting science quiz as well as demonstrating and explaining experiments in a lucid manner.

#### Practice:

- (1) Higher Secondary schools with science streams situated within 5 km radius of the college were identified.
- **(2)** Teachers along with student volunteers visited the schools with invitation letters, posters, program schedule and guidelines for the program.
- **(3)** 4 students along with one teacher were invited from each school to participate in the quiz competition.
- **(4)** 11 schools responded to the request.

SL. No.	School name	Student participants	Class	Accompanying teacher
1.		PRITI BAKSHI	XII	SHAGNIKA BISWAS
	NABAPALLI JOGENDRANATH	SANJUKTA MAJUMDER	XII	
	BALIKA VIDYAMANDIR	MEGHA BANIK	Х	SHUCHISMITA DAS
		UNNETA GHOSH	IX	
	NABAPALLI BOYS HIGH SCHOOL (HS)	SUBHADIP DUTTA	XII	ANARUL ISLAM MONDAL
•		PARTHA PAUL	XII	
2.		SOHAM ROY	Х	
		BINAY DAS	Х	
	BARASAT PEARY CHARAN SARKAR GOVERNMENT HIGH SCHOOL	ADITYA GHOSH	XII	SUBRATA CHAKRABORTY
•		DHRITIMAN ROY	XII	
3.		SURYADIPTA CHAKRABORTY	Х	
		SOVAN ROY	Х	
	CHANDPARA BANI VIDYA BITHI	SABARNA MONDAL	XII	SHANKHADEV BHATTACHARYYA
4.		RAJU MONDAL	XII	
		SHAILIK BISWAS	X	TAMAL SARKAR
		SOUMYADIP ROY	IX	
	BERACHAMPA DEULIA UCHCHA VIDYALAYA	SOUMYADIP MALLICK	XII	GOPAL SAHA
5.		RAZEN SALEH	XI	
5.		ALOKENDU KUNDU	Х	ARNAB MOULIK
		BHARGAB PAUL	IX	
	BANAMALIPUR PRIYANATH INSTITUTION	SOUGATA SARDAR	Х	PRANIR KR MANDAL
•		TIRTHANKAR DASGUPTA	Х	
6.		BARUN CHAKRABORTY	IX	
		KRISHNA KISHOR DHAR	IX	
	BARASAT VIVEKANANDA ADARSHA VIDYAPITH (H.S)	AKASH PAUL	XII	RAKIB ISLAM
_		SUROJIT MAITY	IX	
7.		SK. SAHIL ALAM	Х	
		SANIUR HOSSAIN	Х	
	PURBA BARASAT ADARSHA BIDYAPEETH	GAURAB CHATERJEE	XII	PULAK NATH
•		UPASANA KARMAKAR	IX	
8.		AYUSH DEBNATH	IX	
		TANNISHA SARKAR	IX	
		SRABANI CHOWDHURY	XII	RUPAKDEEP KARMAKAR
0	BARASAT BINAPANI HIGH	SNEHA BHATTACHARYA	XII	
9.	SCH00L	UDITA DAS	Х	PRASANTA BISWAS/ BEAUTY BISWAS
		PARBATI SADUKHAN	IX	
	SATYA BHARATI VIDYAPITH	SOUVIK SARKAR	X	SATRAJIT TALUKDAR
10		SAPTARSHI SAMANTA	X	
10.		SUPRIYA MALAKAR	Х	
		JOY GHOSH	Х	
11.	BARASAT MAHATMA GANDHI MEMORIAL HIGH SCHOOL	ABHRANEEL BHATTACHARJEE	XI	SRINATH SARDAR
		REDDHIRAJ SAHA	XI	
		SUBHADEEP DAS	Х	
		DHRUBAJYOTI SAR	IX	

**(5)** Guidelines for the event were decided on and volunteer groups were chosen for each phase like invitation, refreshment, poster /certificate designing, question setting, quiz conduction, school coordination etc.

#### **Interschool Quiz Competition 'QUIZ CHAMPS'**

#### **Guidelines:**

- 1. Four students of classes IX to XII (Science Stream) along with one accompanying teacher are to be sent from each school.
- 2. The names of the students are to be submitted on or before 10th September, 2024 at mail id <a href="mailto:scienceclubbgc23@bgc.ac.in.">scienceclubbgc23@bgc.ac.in.</a>
- 3. The student team should comprise of two students from classes IX /X and two from classes XI/XII.
- 4. All teams are to appear for an MCQ written test of total marks 20, duration 30 mins (negative marking applicable). The first six teams qualifying for this exam are to participate in the quiz competition.
- 5. The quiz will be played among six school teams, each comprising of four students.
- The quiz will comprise of seven rounds, viz., general knowledge, physical science, bioscience, geo science, mathematics, well known scientists, and rapid fire.
- 7. The names of the winners and runners-up team will be declared on 20th **September**, **2024** and will be awarded with trophies and certificates. All students will receive certificates of participation.
- 8. Light Refreshments will be provided to the participants.
- 9. To communicate with the participatory schools, a common WhatsApp group will be created from the college end. Therefore, schools are requested to give the name and contact number of one faculty member to include in the WhatsApp group.

### **(6)** The program proceeded according to the following Schedule:

Time	Event
11 AM -12 Noon	Introductory Session
12 Noon - 12.30 PM	MCQ Written Test
12.30 PM - 1PM	Refreshment
1PM- 1.15 PM	Selection of Quiz Team
1.15-3.30 PM	Quiz
3.30 PM-4 PM	Valedictory Session and Prize Distribution

(7) The Result of the Quiz competition was as follows:

1 <sup>st</sup> Prize	CHANDPARA BANI VIDYA BITHI
2 <sup>nd</sup> Prize	BARASAT PEARY CHARAN SARKAR GOVERNMENT HIGH SCHOOL
3 <sup>rd</sup> Prize	BERACHAMPA DEULIA UCHCHA VIDYALAYA

**Evidence of success:** An overwhelming response was evident by the participation and engagement of the visiting students as well as the involvement of the science club volunteers. A feedback form was given to the school students, where everyone responded in affirmative to the suggestion of participation in future such programs in the college.

	Feedback Form
	QUIZ CHAMPS: Inter school Quiz Competition  Organised by Scientia. Barasat Government College in collaboration with IQAC  Date: 20/09/24
1. 1	Name:
2. (	Class:
3. I	Name of the School:
4. I	
Biol	ogy/ Chemistry/ Physics/ Mathematics/ Economics / Geography
5. 1	Did you find the quiz interesting and informative:
	Yes No Somewhat
6. I	How would you rate the overall organization of the competition?
Exc	ellent Good Satisfactory Poor
7. 1	Were the rules and guidelines clearly communicated?
	Yes No Somewhat
8. 1	How would you rate the level of competition?
Ver	y High
9. 1	Do you think that this initiative will help in enhancing your interest in science?
	Yes No Somewhat
10.	Would you like to visit the college again to join other programs:
	Yes No



## Photographic Evidence





**Inaguration Ceremony** 



**Qualifying Round** 









**Quiz in progress** 





**Award Giving Ceremony**