



IEM PUBLIC SCHOOL

NOTICE

Session: 2026-2027

Date: 21st July 2026

Ref. No. IEMPS/SL/NOTICE/2026-27/80

Subject: Invitation to Participate in the IIT Kharagpur Young Scientist Challenge

**Dear Parents,
Greetings from IEM Public School!**

We are delighted to inform you that **IIT Kharagpur** has invited the students of **IEM Public School** to participate in the **Young Scientist Challenge**, a prestigious initiative aimed at inspiring young minds to pursue scientific research and innovation.

We encourage maximum participation from our students. Please find attached the introductory letter from IIT Kharagpur along with the registration information.

Parents who wish to enroll their ward in this programme are requested to **confirm their interest through the Class Teacher**. Upon receiving your confirmation, the **hard copy of the registration form** will be issued by the Class Teacher.

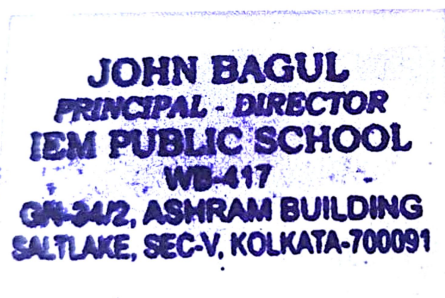
Last Date for Submission of the Registration Form: 23rd July 2026 (Thursday).

We look forward to enthusiastic participation from our young scholars.

Thank you.

Mr. John Bagul

Principal-Director
IEM Public School, Salt Lake



CC to-

- **HR Head**
- **Head Master**
- **Head Mistress**
- **School Coordinator**
- **Facility Manager**
- **Accounts Department**
- **Admission Head**
- **Reception**
- **Canteen**
- **Security**



IEM PUBLIC SCHOOL



IIT KHARAGPUR ALUMNI ASSOCIATION KOLKATA

Alumni office, IIT Kharagpur Kolkata Extension Centre
HC 7, HC Block, Sector 3, Salt Lake, Kolkata - 700106

Subject: Young Scientist Challenge (YSC)

Dear Principal,

We are pleased to invite your school to participate in the Young Scientist Challenge (YSC) a research oriented national-level competition conceptualized by students and alumni of IIT Kharagpur. The initiative aims to introduce school students to scientific and research careers, which often receive limited exposure compared to engineering and medical pathways. As prize of their efforts free campus tour of IIT Kharagpur will be given to selected winners.

With decades of collective experience in research, the team has designed the Young Scientist Challenge for students of Class 4-12 across four categories:

- Young Scientific Researcher Challenge (YSRC)
- Young Data Scientist Challenge (YDSC)
- Young Mathematical Research Challenge (YMRC)
- Young Biological Researcher Challenge (YBRC)

Key Highlights:

- Date of Competition: Within August 2026 (as per school convenience)
- Result Declaration: Within 30 days
- Special Opportunity: Three toppers (top 3 percent) from each class will be taken for a guided campus and department visit to IIT Kharagpur after the result declaration
- Travel expenses for selected students will be fully managed by our initiative
- Registration Fee: ₹200 per competition
- Competition will be done in your school premises and every participant will be given a Multiple Choice Question (MCQ) which they have to solve in 45 mins

We would also like to conduct a brief interactive session at your school to introduce students to research careers, scientific thinking, and future opportunities in science and technology, along with details of the Young Scientist Challenge. We request you to kindly suggest a convenient date and time so that we may schedule this educational session accordingly.

We have attached the parental consent form for your convenience.

Thank you for your time and consideration.

Warm Regards,

Vishal Kumar

IIT Kharagpur Alumni, 2006 Batch

Contact: +91-9262717262



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○ Young Scientific Researcher Competition (YSRC ₹200)

Scientific reasoning, Matter and universe, Particles and atoms, Space science, Telescopes, Particle accelerators Spectroscopy Nano Technology, 2D materials systems, data patterns, AI & ethics (conceptual).

○ Young Mathematical Researcher Competition (YMRC ₹200)

Number patterns & sequences Logical reasoning & puzzles Sets, graphs & relationships
Probability & strategy thinking Trigonometry, calculus

○ Young Data Scientist Competition (YDSC ₹200)

Data types, patterns & trends Charts, graphs & interpretation Probability & real-life data
Correlation vs causation

○ Young Biological Researcher Competition (YBSC ₹200)

Life processes & living systems Evolution, ecosystems & biodiversity Human body, brain & health, cell and DNA Modern biology (viruses, microbiome, ethics)

I would like to enroll my ward into the competition(s) that are ticked above

School Name: _____

Student Name: _____

Class: _____

Parent Name: _____

Parent Signature: _____