

# YRJ Handbook

## Summer Research Program 2025



### Youth Research Journal

Find us on **yrjournal**

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[info@yrjournal.org](mailto:info@yrjournal.org)

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## Youth Research Journal, an organization incorporated under the laws of Bangladesh with registration number 01/B-2932.



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# HIGH SCHOOL SUMMER RESEARCH PROGRAM 2025

JULY 1 – AUGUST 20 2025

**Bangla & English Medium (Including O & A Level)  
Grade/Class 7-12 (Gap Year)**

Data Analysis with  
**IBM SPSS NVIVO**  
**LATEX**

**Early Deadline: April 29, 2025 (20% Off)**

**Regular Deadline: June 18, 2025**

**6 weeks (10 Sessions)**

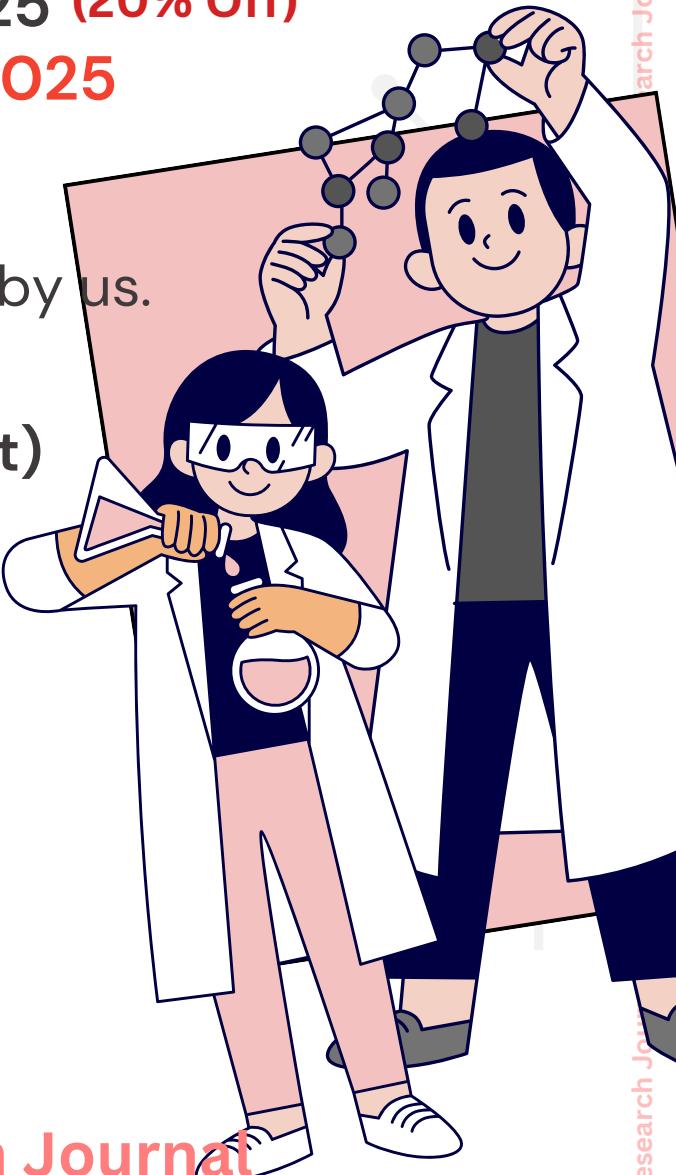
Class starts from July 1st, 2025

**E-Certificate** will be provided by us.

The best 3 papers get awards.

Classes will be in Bangla.

**Location: Online (Google Meet)**

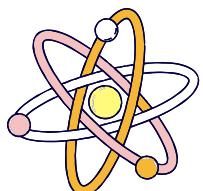


**Apply Now:**

🌐 <https://apply.yrjournal.org>

**Syllabus & Timeline:**

🌐 <https://apply.yrjournal.org/summer-timeline>



**Youth Research Journal**

🌐 <https://yrjournal.org>

[info@yrjournal.org](mailto:info@yrjournal.org)

Find us on  
yrjournal

Instagram: [youthrjournal](#)  
LinkedIn: [company/yrj](#)



*Happy Anniversary*

YOUTH RESEARCH JOURNAL



October 26, 2023 - October 26, 2024



**YRJ Start from zero and scratch within 2 weeks of plans, now I can't handle this much craziness. I coded the CMS, designed the whole graphics, wrote the entire social media posts, and already taught Research 101 to 350+ students.**

-- Sanaul Haque

(President, Lead Researcher, & Mentor at YRJ)





# Youth Research Journal

# yrjournal.org

Youth Research Journal aspire to promote young researchers and writers by walking them through the standard procedures of publishing a research article; that is, delivering a manuscript, editing & peer-review, and finally acceptance or rejection.

Through our yearly-issues, we hope to bring the hard work of those writers to light while also providing a constant stream of quality, entertaining, and highly scrutinized content for readers hungry for explore. These articles, however, are but an initial spark that encourages readers to go beyond and delve more deeply into their topics of interest on their own, advertising independent research and self-learning.

Facebook: <https://www.facebook.com/yrjournal>

Instagram: <https://www.instagram.com/youthrjournal/>

Linkedin: <https://www.linkedin.com/company/yrj/>

Youtube: <https://www.youtube.com/@yrjournal>

ORCID: [0009-0005-7757-5579](https://orcid.org/0009-0005-7757-5579)

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# Youth Research Journal

yrjournal.org

**Spring Research Program (Mar- Apr)**

**Summer Research Program (Jul - Aug)**

**Winter Research Program (Nov - Dec)**

**Graduate Research Program (Nov - Dec)**

**Manuscript Publication (Yearly)**

**Computational Biology (Self Paced)**

**Machine Learning (Self Paced)**

**International Academic Research Competition**

<https://iarco.org>

**Every year May to August for class 7-12 & university to any age.**

**APPLY NOW**

## Summer Research Program 2025

<https://apply.yrjournal.org>

**Early Deadline due by April 29, 2025 (20% off)**

**Regular Deadline due by June 18, 2025**

Find us on **yrjournal**

**youthrjournal**  
What impact did citizen  
scientists have on the  
asteroid in the past ten  
years?

**company/yrj**

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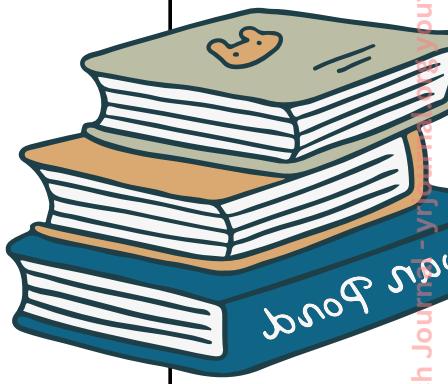


# Overview

- Program Details
- Assignment
- Awards/Certificate
- YRJ Statistics
- YRJ Success



YRJ  
YOUTH RESEARCH JOURNAL



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# Program Details

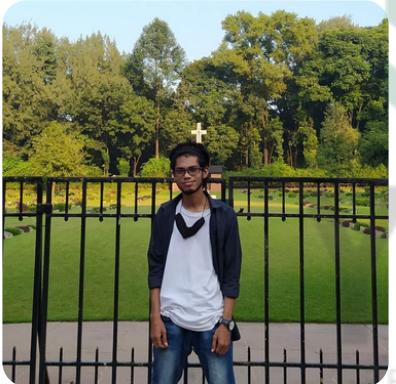
**Live Class Via Google Meet (Conducted by Srizon)**

**1-1 Session for Need (Conducted by Sanaul)**

**Full Paper Writing class records will be shared**

**Expert Azmain Yaking Srizon Sir class for further complication**

## Program Mentors



**Sanaul Haque**

Research Assistant at UW-Madison  
President & Lead Researcher, YRJ

CEO, Founder, and Developer of YRJ,  
Pinn Education & Partner Organizations

[\*\*More\*\*](#)



**Md. Azmain Yakin**

**Srizon**

CSE Dept Assistant Professor at RUET  
Reviewer of IEEE Access & YRJ  
Board Member

**120+ Publications**

[\*\*More\*\*](#)



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# Program Details

## Certification

**Participation certificates will be issued only to individuals who submit the feedback form on time; those who fail to do so will not receive a certificate.**

**Recommendation letters will be provided solely to individuals (or Group) who submit a research proposal, we issue letters of recommendation for personalized research projects only.**

**Upon completion of the program, participants who submit both the final paper and presentation will be eligible for awards and an achievement certificate.**

## Reviews

**After each assignment, we provide detailed reviews, constructive feedback, and deliver a plagiarism report for both individual and group submissions.**

✓ iThenticate Page 2 of 11 - Integrity Overview

### 33% Overall Similarity

The combined total of all matches, including overlapping sources, for each database.

#### Match Groups

- 20 Not Cited or Quoted 17% Matches with neither in-text citation nor quotation marks
- 7 Missing Quotations 15% Matches that are still very similar to source material
- 2 Missing Citation 2% Matches that have quotation marks, but no in-text citation
- 0 Cited and Quoted 0% Matches with in-text citation present, but no quotation marks

#### Integrity Flags

0 Integrity Flags for Review

No suspicious text manipulations found.

#### Top Sources

- |     |                                  |
|-----|----------------------------------|
| 31% | Internet sources                 |
| 29% | Publications                     |
| 0%  | Submitted works (Student Papers) |

Our system's algorithms look deeply at a document for any inconsistencies that would set it apart from a normal submission. If we notice something strange, we flag it for you to review.  
A flag is not necessarily an indicator of a problem. However, we'll recommend you focus your attention there for further review.

✓ iThenticate Page 3 of 11 - Integrity Overview

#### Match Groups

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|-----|----------------------------------|
| 31% | Internet sources                 |
| 29% | Publications                     |
| 0%  | Submitted works (Student Papers) |

#### Top Sources

The sources with the highest number of matches within the submission. Overlapping sources will not be displayed.

1	Internet	link.springer.com	5%
2	Internet	pubmed.ncbi.nlm.nih.gov	5%
3	Internet	www.pubfacts.com	4%

#### Literature Review:

Human hepatitis B vaccines are presently prepared using hepatitis B surface antigen (HBsAg) that is purified from the plasma of human carriers of hepatitis B virus infection. The preparation of hepatitis B vaccine from a human source is restricted by the available supply of infected human plasma and by the need to apply stringent processes that purify the antigen and render it free of infectious hepatitis B viruses and other possible living agents that might be present in the plasma [1]. Research has shown that developing an edible vaccine using genetically modified yeast to produce the hepatitis B surface antigen (HBsAg) is an innovative approach that combines the advantages of yeast expression systems with the convenience of oral vaccination.

②

③



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# Assignment Submission



## Research Proposal

- Last Day of submission: July 10, 2025, by 23:59 (Bangladesh Standard Time)



## Research Outline

- Last Day of submission: July 20, 2025, by 23:59 (Bangladesh Standard Time)



## Research Paper 1st Draft



- Last Day of submission: July 29, 2025, by 23:59 (Bangladesh Standard Time)



## Final Paper | Presentation

- Last Day of submission: August 5, 2025, by 23:59 (Bangladesh Standard Time)



## Presentation + Video Pitch Submission

- Last day of submission: August 10 by 23:59, 2025
- Share your Final research Proposal and 2.50-5.00 Minutes Video Pitch to [yrj.pub@gmail.com](mailto:yrj.pub@gmail.com).

**\*\*Dates are subject to change if any circumstances happen, but these are our tentative dates.**



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# Prizes/Awards

**YRJ Summer Research Program 2025 will get the following researcher awards recognition with**

 **Gold 1**

 **Silver 1**

 **Bronze 1**



**Computational Biology (Self Paced)**



**Machine Learning (Self Paced)**



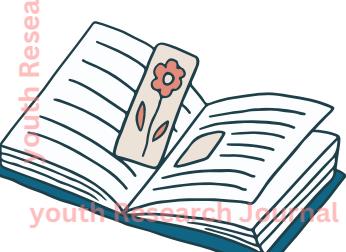
**Previous Prizes:** <https://yrjournal.org/awards>

**You need to fill out feedback form for getting Participating certificate**

Participation e-Certificate at : <https://verify.yrjournal.org>

The achievement certificate will be delivered after the award declaration.

All the awards are subject to any individual or all the group members if they chose the group to participate.



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# YRJ Statistics

Program Hosted: 5 (Winter23, Spring24, Summer24, Winter24, Spring25)

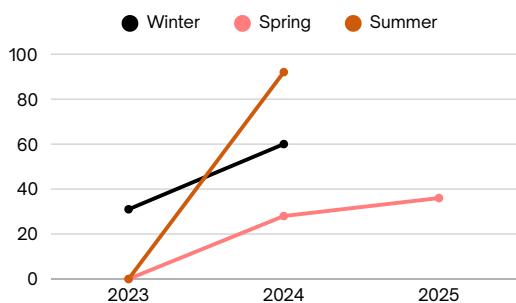
Winter 2023: 31 Students

Spring 2024: 28 Students

Summer 2024: 92 Students

Winter 2024: 60 Students

Spring 2025: 39 Students



\*\*We rejected a lot of students.

## Our Alumni Institutions:



## International Academic Research Competition 2024 Hosted by YRJ

### IARCO 2024 Statistics

Junior: 51 students came from 36+ Schools

Senior: 67 students came from 50+ Universities



#### Participated Countries



Bangladesh



Indonesia



Kyrgyzstan

More: <https://iarco.org/2024-finalists>

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# YRJ Success

## Our Student GOT into

We are proud that one of our high school students has been admitted to a top global research university. While our contribution to their college application was small, we are dedicated to teaching academic research, not college admissions. This student's hard work and impressive profile speak for themselves, and we are honored to have supported them through our Research Programs.



**Massachusetts  
Institute of  
Technology**



**Yale University**



THE UNIVERSITY  
*of*  
**WISCONSIN**  
MADISON



**UWC  
EAST AFRICA**



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# YRJ Payment Option

## Direct to Bank: (NPSB or Transfer)



বাণিজ্য অধিকার

BRAC Bank PLC  
 A/C Name: YOUTH RESEARCH JOURNAL  
 A/C No: 2069740700001  
 Routing No: 060811934  
 SWIFT Code: BRAKBDDH  
 Branch: RAJSHAHI Branch



মিউচুয়াল ট্রাস্ট ব্যাংক লিমিটেড  
**Mutual Trust Bank Ltd.**

*you can bank on us*

Mutual Trust Bank PLC  
 A/C Name: YOUTH RESEARCH JOURNAL  
 A/C No: 1301000378347  
 Routing No: 145811938  
 SWIFT Code: MTBLBDDH  
 Branch: RAJSHAHI Branch

## Mobile Banking (Offline)



bKash  
 Merchant Name: YOUTH RESEARCH JOURNAL  
 Merchant Number: 01522134788



DFS OF BANGLADESH POST



Nagad	Rocket
Personal Account	Personal Account
Personal A/C No: 01766009306 (Only Send Money)	Personal A/C No: 017660093062 (Only Send Money)

## Payment Gateway



<https://yrjournal.org/payment-methods>

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# Thank You

Wish you all the best for your future.

See you!



Always spread the positivity.  
Work hard for you and humanity.  
Be humble to everyone.  
Your hard work always paid off one day.

This is your start of becoming a scientist,  
and be happy you start this journey alone  
and you learn something that really helps  
you to skill up yourself in many areas.

**Join our community of 350+ young  
researchers, with our students accepted into  
top universities.**