

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
DIRECTORATE OF EDUCATION: PRIVATE SCHOOL BRANCH (PSB)
OLD SECRETARIAT: DELHI-110054

No. DE.15(305)/PSB/2020/Pt. File / 9254-9258

Dated: 31/10/23

CIRCULAR

SUB:- Organization of Delhi Hackathon-reg.

It is informed that Schools of Specialised Excellence has issued a circular dated 31.10.2023(enclosed) regarding organizing the Delhi Hackathon to create an environment where aspiring youth minds can harness their coding talents and collaborate in a spirit of healthy competition in collaboration with IIIFC, IIT Delhi and Dr. Ambedkar Schools of Specialised Excellence. The themes are very relevant for today's generation and include waste management, sustainability, Hyperlocal career options and Equity and Access.

All other key details of the events like vision of the event, team information, registration and nature of the event are already incorporated in the aforesaid circular dated 31.10.2023.

Accordingly, all the HoS/Managers of Private Unaided/Aided Recognized Schools of DoE are hereby directed to disseminate the above information to all the students in their school and to ensure the maximum participation.

This issues with the approval of the Competent Authority.

Encl: **As Above**



(JAI PARKASH)

DEPUTY DIRECTOR OF EDUCATION(PSB)

To,

**All HoS/Manager of
Private Unaided/Aided Recognized Schools,
GNCT of Delhi**

F.DE.15 (305)/PSB/2020/PF/ 9254-9258

Copy for information and necessary action to:

- (1) PS to the Secretary , Education, GNCT of Delhi
- (2) PA to the Director, Education, GNCT of Delhi.
- (3) All DDEs (Districts/Zones) to ensure the compliance of this Circular.
- (4) OS(IT) with a request to upload the circular.
- (5) Guard File.

Dated:- 31/10/23



(JAI PARKASH)

DEPUTY DIRECTOR OF EDUCATION(PSB)

SCHOOLS OF SPECIALISED EXCELLENCE

I.P. Extension, Patparganj, Delhi -110092

No:- SOSE/ 2023-24/ 352-356

Date: 31/10/23

CIRCULAR

Subject : Regarding organisation of Delhi Hackathon.

Directorate of Education in collaboration with IIFC, IIT Delhi and Dr. B.R. Ambedkar Schools of Specialised Excellence are organising the Delhi Hackathon. This endeavour seeks to create an environment where aspiring young minds can harness their coding talents and collaborate in a spirit of healthy competition. The idea is to create a community of young coders coming together to celebrate their passion for technology, challenge their limits, and make an impact on real-world problems. Through a diverse range of real-world coding challenges and activities, participants will have the opportunity to try something new, share their expertise, and work towards creating a better world through coding. The themes are very relevant for today's generation and include, waste management, sustainability, Hyperlocal career options and Equity and access.

Key details of the event :

● **Team Formation**

- All students in Delhi NCR schools (Government, Government aided and Unaided) are eligible.
- Participants will be required to form teams consisting of **2-3 members** from the same school.
- Participants must be currently enrolled in a school from grades 9 to 12.
- There will be two clusters Junior and Senior. The junior cluster includes classes 9-10 and Senior cluster includes 11-12.

Registration - The teams can register themselves at <https://www.delhihackathon.com/>

Ashtu
31-10-23

Nature of the event

Round 1: Screening Round

The screening round consists of competitive programming. This includes well-defined computational problems within a specified time limit. These problems are typically algorithmic or mathematical in nature and require participants to write efficient computer programs to solve them. The screening rounds will be held in computer labs of ASoSE schools which will be identified as regional centers.

Round 2: Hackathon

Participants are expected to come up with solutions related to the problem statement, which will be released one day prior to the grand finale. Criteria for judgment will be provided with the problem statement. The link for submission will be provided with the problem statement.

Grand Finale

Submission for the final round will require the following:

Idea Proposal: An idea proposal explaining your idea including a brief outline of how you plan to build it - doc/ppt.

Idea Pitch: A short video by the team members explaining their idea (~1 min)

Key timelines -

Announcement: October 18, 2023

Online Awareness Session: November 1, 2023

Registration Last Date: November 11, 2023.

Orientation to Registered Teams: November 17, 2023

Screening Round: December 11 – December 31, 2023.

Results of Screening Round: January 3, 2024

Hackathon Prep Day (Problem Statement Release): January 30, 2023


Hackathon Final Day: January 31, 2023.

Prizes - Students will get certificates and exciting prizes. Prizes of up to Rs. 1 lakh will be awarded, along with mentorship opportunities from the experts.

Handwritten signature
3.10.23

All schools are requested to kindly do the needful for participation. Please keep visiting the website for timely communication and revision on <https://www.delhihackathon.com/>. For any queries, write to india.hackcode@gmail.com.

This issues with the prior approval of Competent Authority.


31/10/23
Deputy Director of Education (L.O.)
Schools of Specialised Excellence


To,
All the Lead Facilitators,
Dr. B.R. Ambedkar SOSEs.

No:- SOSE/ 2023-24/ 352-356

Date: 31/10/23

Copy to:

1. PS to Chairperson, EC, SOSE/ Director (Education), Govt. of NCT of Delhi
2. PS to Addl.DE (Schools), DoE, GNCTD
3. OSD, SOSEs, I.P. Extension, Patparganj, Delhi - 110092
4. Guard File.


31/10/23
Deputy Director of Education (L.O.)
Schools of Specialised Excellence