# Howrah Cube Open 2023

May 20 - 21, 2023

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Shree Shyam Mandir Ghusuridham Sabhagar (Hall)
122, Jogendranath Mukherjee Rd, Ghusuri, Howrah, West Bengal - 711107
(22.613524, 88.355486)

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Howrah, West Bengal, India

# Events

| Event | Round | Format | Time limit | Proceed |
|---|---|---|---|---|
| | First round | Ao5 | 8:00.00 | Top 36 |
| | Second round | Ao5 | 8:00.00 | Top 12 |
| | Final | Ao5 | 8:00.00 | |
| | First round | Ao5 | 2:00.00 | Top 12 |
| | Final | Ao5 | 2:00.00 | |
| | First round | Bo2 / Ao5<br>Cutoff: 2:00.00 | 4:00.00 | Top 12 |
| | Second round | Bo2 / Ao5<br>Cutoff: 2:00.00 | 10:00.00 | Top 6 |
| | Final | Ao5 | 10:00.00 | |
| | First round | Bo2 / Ao5<br>Cutoff: 3:00.00 | 5:00.00 | Top 11 |
| | Second round | Bo2 / Ao5<br>Cutoff: 3:00.00 | 5:00.00 | Top 8 |
| | Final | Bo2 / Ao5<br>Cutoff: 3:00.00 | 5:00.00 | |
| | Final | Bo1 / Mo3<br>Cutoff: 4:30.00 | 6:00.00 | |
| | Final | Bo1 / Mo3<br>Cutoff: 6:30.00 | 8:00.00 | |
| | Final | Bo3 | 30:00.00 cumulative | |
| | First round | Bo2 / Ao5<br>Cutoff: 1:30.00 | 4:00.00 | Top 12 |
| | Second round | Bo2 / Ao5<br>Cutoff: 1:30.00 | 4:00.00 | Top 6 |
| | Final | Ao5 | 10:00.00 | |
| | Final | Bo2 / Ao5<br>Cutoff: 1:00.00 | 2:00.00 | |
| | Final | Bo2 / Ao5<br>Cutoff: 4:00.00 | 5:30.00 | |

| Event | Round | Format | Time limit | Proceed |
|---|---|---|---|---|
| | First round | Ao5 | 2:00.00 | Top 12 |
| | Final | Ao5 | 2:00.00 | |
| | First round | Bo2 / Ao5<br>Cutoff: 1:00.00 | 2:00.00 | Top 12 |
| | Final | Bo2 / Ao5<br>Cutoff: 1:00.00 | 2:00.00 | |
| | Final | Bo2 / Ao5<br>Cutoff: 1:00.00 | 3:00.00 | |

# Schedule for Saturday (May 20, 2023)

| Start | End | Activity | Format | Time limit | Proceed |
|---|---|---|---|---|---|
| **07:30 AM** | **07:45 AM** | **Registration** | | | |
| **07:45 AM** | **08:00 AM** | **Tutorial for new competitors** | | | |
| **08:00 AM** | **09:30 AM** | **3x3x3 Cube First round** | Ao5 | 8:00.00 | Top 36 |
| **09:30 AM** | **10:15 AM** | **Square-1 Final** | Bo2 / Ao5<br>Cutoff: 1:00.00 | 3:00.00 | |
| **10:15 AM** | **11:15 AM** | **7x7x7 Cube Final** | Bo1 / Mo3<br>Cutoff: 6:30.00 | 8:00.00 | |
| **11:15 AM** | **12:15 PM** | **6x6x6 Cube Final** | Bo1 / Mo3<br>Cutoff: 4:30.00 | 6:00.00 | |
| **12:15 PM** | **01:30 PM** | **5x5x5 Cube First round** | Bo2 / Ao5<br>Cutoff: 3:00.00 | 5:00.00 | Top 11 |
| **01:30 PM** | **02:30 PM** | **Lunch** | | | |
| **02:30 PM** | **03:45 PM** | **3x3x3 One-Handed First round** | Bo2 / Ao5<br>Cutoff: 1:30.00 | 4:00.00 | Top 12 |
| **03:45 PM** | **05:15 PM** | **Megaminx Final** | Bo2 / Ao5<br>Cutoff: 4:00.00 | 5:30.00 | |
| **05:15 PM** | **06:45 PM** | **4x4x4 Cube First round** | Bo2 / Ao5<br>Cutoff: 2:00.00 | 4:00.00 | Top 12 |
| **06:45 PM** | **07:30 PM** | **Clock Final** | Bo2 / Ao5<br>Cutoff: 1:00.00 | 2:00.00 | |
| **07:30 PM** | **08:15 PM** | **5x5x5 Cube Second round** | Bo2 / Ao5<br>Cutoff: 3:00.00 | 5:00.00 | Top 8 |

# Schedule for Sunday (May 21, 2023)

| Start | End | Activity | Format | Time limit | Proceed |
|---|---|---|---|---|---|
| **07:30 AM** | **08:30 AM** | **3x3x3 Blindfolded Final** | Bo3 | 30:00.00 cumulative | |
| **08:30 AM** | **09:45 AM** | **2x2x2 Cube First round** | Ao5 | 2:00.00 | Top 12 |
| **09:45 AM** | **11:00 AM** | **Pyraminx First round** | Ao5 | 2:00.00 | Top 12 |
| **11:00 AM** | **11:45 AM** | **Skewb First round** | Bo2 / Ao5<br>Cutoff: 1:00.00 | 2:00.00 | Top 12 |
| **11:45 AM** | **12:15 PM** | **5x5x5 Cube Final** | Bo2 / Ao5<br>Cutoff: 3:00.00 | 5:00.00 | |
| **12:15 PM** | **12:45 PM** | **4x4x4 Cube Second round** | Bo2 / Ao5<br>Cutoff: 2:00.00 | 10:00.00 | Top 6 |
| **12:45 PM** | **01:00 PM** | **Short break** | | | |
| **01:00 PM** | **01:30 PM** | **4x4x4 Cube Final** | Ao5 | 10:00.00 | |
| **01:30 PM** | **02:15 PM** | **3x3x3 One-Handed Second round** | Bo2 / Ao5<br>Cutoff: 1:30.00 | 4:00.00 | Top 6 |
| **02:15 PM** | **03:00 PM** | **Lunch** | | | |
| **03:00 PM** | **04:00 PM** | **3x3x3 Cube Second round** | Ao5 | 8:00.00 | Top 12 |
| **04:00 PM** | **04:30 PM** | **3x3x3 One-Handed Final** | Ao5 | 10:00.00 | |
| **04:30 PM** | **05:15 PM** | **Skewb Final** | Bo2 / Ao5<br>Cutoff: 1:00.00 | 2:00.00 | |
| **05:15 PM** | **05:45 PM** | **Pyraminx Final** | Ao5 | 2:00.00 | |
| **05:45 PM** | **06:15 PM** | **2x2x2 Cube Final** | Ao5 | 2:00.00 | |

| Start | End | Activity | Format | Time limit | Proceed |
|---|---|---|---|---|---|
| **06:15 PM** | **07:00 PM** | **3x3x3 Cube Final** | Ao5 | 8:00.00 | |
| **07:00 PM** | **07:30 PM** | **Preparation for Award Ceremony** | | | |
| **07:30 PM** | **08:00 PM** | **Awards** | | | |
| **08:00 PM** | **08:30 PM** | **Awards** | | | |

# Technical terms and abbreviations

**Time limit**

If you reach the time limit during your solve, the judge will stop you and your result will be DNF (see Regulation A1a4).
A **cumulative time limit** may be enforced (see Regulation A1a2).

**Cutoff**

The result to beat to proceed to the second phase of a cutoff round (see Regulation 9g).

**Format**

The format describes how to determine the ranking of competitors based on their results. The list of allowed formats per event is described in Regulation 9b.
See Regulation 9f for a description of each format.

**Abbreviations for formats:**

- Bo1: Best of 1
- Bo2: Best of 2
- Bo3: Best of 3
- Ao5: Average of 5
- Mo3: Mean of 3