



Inter-School Astronomy Conclave-2016

ISAC-2016

4-August, 2016

Details & Awards

I HAVE NO SPECIAL
TALENTS. I AM ONLY
PASSIONATELY
CURIOUS.
-ALBERT EINSTEIN

Inter-School Astronomy Conclave – 2016 is a presentation contest to be held on 4-August, 2016 by ASTROKIDS – The Astronomy Club of MSBS School, Jaipur. In ISAC-2016 students of class 7 to 11 from any recognized school in India can participate as an individual or as a team of 2 along with a guide teacher. Guide teacher is not mandatory if students can prepare themselves.

ISAC-2016 Overview

ISAC is a conclave to be held on 4-Aug-2016 in which selected entries will be given chance to present their idea/views on the concerned topic using a power point presentation in 7 minutes. Best presentation will be awarded in different categories.

I. ISAC-2106: Open Participation

- Students can participate individually or as a team of 2 along with a guide teacher.
- A school can send any number of entries.
- Participation Entries for ISAC-2016 can be sent on email astrokids@msbsschool.in which is the official mail ID of astronomy club of MSBS School, Jaipur.
- For participation, Download the '**ISAC-2016 Registration cum Synopsis**' form, fill it completely and mail it as attachment to astrokids@msbsschool.in with the subject line '**ISAC-2016 Registration**' on or before **20-July, 2016**.

II. ISAC-2106: Synopsis (Stage-1) & Awards

- The participating students(s) may choose any one of six topics, given below, to write a synopsis in 300 words on which student(s) wish to prepare the presentation.
 - I. The Beginning of Space and Time
 - II. Black Holes and Gravitational Time Dilation
 - III. Satellites and launching
 - IV. Microgravity and Space Physiology
 - V. Possibility of Life on Other Planets
 - VI. Gravity : Newton vs. Einstein
- **Last date** to submit '**ISAC-2016 Registration cum Synopsis**' is **20-July, 2016**
- After evaluation, Top-15 best submitted synopsis will be selected for a power point presentation on **4-Aug, 2016** at MSBS School Jaipur in ISAC-2016 and all selected entries will be informed via email and telephonically to individually and schools by **22-July, 2016**.
- **Best 50 selected synopses (Other than those which are selected for presentations)**, will be awarded with '**Inter-School Best Synopsis Award: ISAC-2016**' of which certificates of individual students (whether participating individually or as a team) will be sent to participating schools via courier after the conclave.
- Every participating entry will be given a participation certificate of ISAC-2016.



III. ISAC-2106: Conclave Presentation (Stage-2) & Awards

- Entries (Top 10 to 15 selected after evaluation) which are selected for power point presentation need to prepare a very good power point presentation with concerned graphics, bulleted text, one/two liner descriptions and different charts wherever necessary.
- Participating student(s) must prepare the presentation with minimum of 6 to maximum 10 slides and deliver with best of their communication skills, body language and in-time delivery is most important within 7 minutes of allotted time.
- On spot, presentations will be judged for 9 awards on the basis of Presentation theme, communication skills, body language, presentation design and overall best.

IV. Special Attraction in Conclave

- A presentation by experts on Interesting Correlation of Science and Maths with different dimensions of Astronomy.

V. Stay Arrangements for Selected candidates at Jaipur

- Selected entries for power point presentation by those candidates who are from any city other than Jaipur need to get in touch with the Astronomy Club Curators (details given below). All participants with their guide teacher or parent (if no school guide teacher is associated) must reach MSBS School on **4-August, 2016 by 8:30am** for registration of their power point presentation. All arrangements for stay and local travel will be managed by the participants only however for any assistance, Astronomy Club Curators can be contacted.

VI. Special Attraction in Conclave

- A presentation by experts on Interesting Correlation of Science and Maths with different dimensions of Astronomy.

For any queries participants are welcome to call the Astronomy Club Curators at MSBS School, Jaipur: Lokendra Singh Pawar, 9828917645 or Abhishek Agrawal, 9460745000