

Notification

#### Initiative for Research and Innovation in STEM (IRIS) Virtual National Fair

The Virtual IRIS National Fair 2020-21, funded by Department of Science and Technology is to be held on 23<sup>rd</sup> & 24<sup>th</sup> January 2021.

The Fair will be an opportunity for school students to gain an immersive experience and witness innovative projects created by their peers.

The Virtual Fair will be open for Students (class 5 and above), Principals and Teachers of all schools pan India. A draft Agenda is attached as Annexure 1

Attendees will be able to access live sessions on diverse topics by individuals from national and international organizations; visit the showcase zone featuring 100 outstanding innovative, research -based STEM projects from 19 states and 49 cities, covering 21 subject categories; explore scholarship options within India and overseas; explore fun games and win prizes and participation certificates.

In this regard the Heads of all CBSE affiliated schools are requested to circulate this information with students and teachers and to encourage them to participate and to share the link below with all to confirm participation by registering for the fair. Registrations are closing on 15<sup>th</sup> January 2021.

| Event                                    | Schedule  | Registration Link    |
|--|---|----------------------|
| Virtual IRIS<br>National Fair<br>2020-21 | 23 <sup>rd</sup> and 24 <sup>th</sup> January<br>2021<br>10 AM - 5 PM | https://rb.gy/hcnvxy |

The School with the largest number of online participation certificates will receive a special Certificate of Honourable Mention citing the number of students and teachers that participated in the Virtual IRIS Fair 2020-21. Any School that has over 250 online participants will be eligible for a free 45minute virtual IRIS workshop to be scheduled between Feb – May 2021.

Names of Schools with students participating to compete in IRIS 20-21 are attached in Annexure2

For any other details please feel free to call the helpline number +91-9205527201.

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(Dr. Biswajit Saha) Director (Trainings & Skill Education)





Copy to:

- 1. The Commissioner, Kendriya Vidyalaya Sangathan, 18-Institutional Area, Shaheed Jeet Singh Marg, New Delhi-110016.
- 2. The Commissioner, Navodaya Vidyalaya Samiti, B-15, Sector-62, Institutional Area, Noida 201309
- 3. The Director of Education, Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054
- 4. The Director of Public Instructions (Schools), Union Territory Secretariat, Sector 9, Chandigarh-160 017
- 5. The Director of Education, Govt. of Sikkim, Gangtok, Sikkim –737101
- 6. The Director of School Education, Govt. of Arunachal Pradesh, Itanagar –791 111
- 7. The Director of Education, Govt. of A&N Islands, Port Blair 744101
- 8. The Director, Central Tibetan School Administration, ESSESS Plaza, Community Centre, Sector 3, Rohini
- 9. The Director (Edu.) of all states.
- 10. The Secretary (School Edu.) of all states
- 11. Sh. P.K. Sahoo, Under Secretary to the Govt. of India, Ministry of Tribal Affairs, EMRS Division
- 12. The Additional Director General of Army Education, A Wing, Sena Bhawan, DHQ, PO, New Delhi-110001
- 13. The Secretary AWES, Integrated Headquarters of MoD (Army), FDRC Building No. 202, Shankar Vihar (Near APS), Delhi Cantt-110010.
- 14. All Regional Directors/Regional Officers of CBSE with the request to send this circular to all the Heads of the affiliated schools of the Board in their respective regions
- 15. All Heads/ In-Charges, COEs of the Board with request to disseminate the information
- 16. The Joint Secretary (Training) / Joint Secretary (Academics)
- 17. All Joint Secretary/Deputy Secretary/Assistant Secretary, CBSE
- 18. In charge IT Unit with the request to put this circular on the CBSE Academic website
- 19. The Public Relations Officer, CBSE
- 20. PS to Chairperson, CBSE
- 21. SPS to Secretary, CBSE
- 22. SPS to Controller of Examinations, CBSE
- 23. SPS to Director (Information Technology), CBSE
- 24. SPS to Director (JAB)
- 25. SPS to Director (CTET)
- 26. SPS to Director (Edusat)
- 27. SPS to Director (Academics) CBSE.
- 28. SPS to Director (Training & Skill Edu.)







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## न्द्रीय माध्यमिक शिक्षा बोड

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

#### **CENTRAL BOARD OF SECONDARY EDUCATION**

(An Autonomous Organisation under the Ministry of Human Resource Development, Govt. of India)

**ANNEXURE 1** 

| Draft Agenda<br>Virtual IRIS National Fair |                         |               |             |   |
|--|-------------------------|---------------|-------------|---|
| Date Timings                               |                         |               |             | 2020-21   |
|  | Date                    |               | End<br>Time | Activity  |
|  |                         | Start<br>Time |             | Inaugural<br>Ceremony   |
|  |                         |               |             | Welcome address by<br>- Mr. Sujit Banerjee<br>Scientist F, Department of Science and Technology,<br>Government of India<br>The need to Innovate, a Special Address by   |
|  |                         |               |             | <ul> <li>Mr. Jiju George<br/>Country HR Head and Board of Director, Broadcom, India</li> <li>STEM is the way forward, a Special Address by</li> <li>Dr. Praveen Arora<br/>Head NCSTC, Department of Science and Technology,<br/>Government of India</li> </ul>  |
|  |                         | 10:00<br>AM   | 11:00<br>AM | Government of IndiaYouth and STEM, a Special Address by- Ms. Paula GoldenPresident, Broadcom FoundationKeynote Address and Inauguration of the Virtual IRISNational Fair by- Prof. Ashutosh SharmaSecretary, Department of Science and Technology,<br>Government of IndiaVote of Thanks<br>- Ms. Sharon E Kumar, Fair Director-IRIS   |
|  |                         | 11:00<br>AM   | 11:30<br>AM | The importance of Innovation in India<br>- Dr. Biswajit Saha<br>Director - Vocational Skills and Training, CBSE   |
|  | Saturday,<br>January 23 | 12:00<br>NOON | 1:00 PM     | New Horizons-Science, Technology and Innovation Policy<br>2020 (STIP 2020)<br>- Dr. Praveen Arora<br>Head NCSTC, Department of Science and Technology,<br>Government of India<br>- Mr. Ashutosh Chadha<br>Vice President & Head Public Policy and Government<br>Affairs, South Asia, Mastercard<br>- Mr. Vivek Vasishtha<br>Executive Director and Country Leader - Government<br>Programs, IBM India |
|  |                         | 2:00<br>PM    | 3:00P<br>M  | How to participate in IRIS National Fair<br>- IRIS Scientific Review Committee Members  |
|  |                         | 3:00PM        | 3:30P<br>M  | The CERN Project<br>- Dr. Archana Sharma<br>Principal Scientist, CERN Geneva, Switzerland   |













**ANNEXURE 2** 

Participation of Schools in Virtual IRIS National Fair 2020-21 -

| Education Board  | Count of Schools |
|--|------------------|
| Central Board of Secondary Education (CBSE)              | 47               |
| State Government Board                                   | 23               |
| International Baccalaureate (IB                          | 7                |
| Indian Certificate of Secondary Education (ISCE)         | 4                |
| International General Certificate of Secondary Education |                  |
| (IGCSE)  | 3                |
| Cambridge International Examinations (CIE)               | 1                |

| School<br>Name                                     | Board  | City      | State         |
|--|--|-----------|---------------|
| Amity International School, Noida-44               | Central Board of Secondary<br>Education (CBSE) | Noida     | Uttar Pradesh |
| Amity International School, Pushp Vihar            | Central Board of Secondary<br>Education (CBSE) | New Delhi | Delhi         |
| Amity International School, Saket                  | Central Board of Secondary<br>Education (CBSE) | New Delhi | Delhi         |
| Amity International School, Sector 46              | Central Board of Secondary<br>Education (CBSE) | Gurgaon   | Haryana       |
| Amity International School, Vasundhara<br>Sec1     | Central Board of Secondary<br>Education (CBSE) | Ghaziabad | Uttar Pradesh |
| Bal Bharati Public School, Pitampura               | Central Board of Secondary<br>Education (CBSE) | New Delhi | Delhi         |
| Bharatiya Vidya Bhavan'S R.K.Sarda Vidya<br>Mandir | Central Board of Secondary<br>Education (CBSE) | Raipur    | Chhattisgarh  |
| Birla Vidya Niketan                                | Central Board of Secondary<br>Education (CBSE) | New Delhi | Delhi         |
| Burnpur Riverside School                           | Central Board of Secondary<br>Education (CBSE) | Burnpur   | West Bengal   |
| BVM Global School                                  | Central Board of Secondary<br>Education (CBSE) | Chennai   | Tamilnadu     |
| D.A.V Model School                                 | Central Board of Secondary<br>Education (CBSE) | Durgapur  | West Bengal   |
| Delhi Public School Kalyanpur                      | Central Board of Secondary<br>Education (CBSE) | Kanpur    | Uttar Pradesh |







## ीय माध्यमिक शिक्षा बो

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

### **CENTRAL BOARD OF SECONDARY EDUCATION**

(An Autonomous Organisation under the Ministry of Human Resource Development, Govt. of India)



|                                       | Central Board of Secondary                     |             |               |
|---------------------------------------|--|-------------|---------------|
| Delhi Public School, Dwarka           | Education (CBSE)                               | New Delhi   | Delhi         |
|                                       | Central Board of Secondary                     |             |               |
| Delhi Public School, Noida            | Education (CBSE)                               | Noida       | Uttar Pradesh |
|                                       | Central Board of Secondary                     |             |               |
| Delhi Public School, R K Puram        | Education (CBSE)<br>Central Board of Secondary | New Delhi   | Delhi         |
| Delhi Public School, Sushant Lok      | Education (CBSE)                               | Gurugram    | Haryana       |
|                                       | Central Board of Secondary                     |             | lidiyana      |
| Devamatha CMI Public School, Thrissur | Education (CBSE)                               | Kunnamkulam | Kerala        |
|                                       | Central Board of Secondary                     |             |               |
| Devi Academy Senior Secondary School  | Education (CBSE)                               | Chennai     | Tamilnadu     |
| Inventure Academy                     | Central Board of Secondary<br>Education (CBSE) | Bengaluru   | Karnataka     |
|                                       | Central Board of Secondary                     | Deligaturu  | Karnataka     |
| lawahar Navodaya Vidhyalaya, Khumbong | Education (CBSE)                               | Thoubal     | Manipur       |
|                                       | Central Board of Secondary                     |             |               |
| laycees Public School                 | Education (CBSE)                               | Kichha      | Uttarakhand   |
| Kabuari Dublia Cabaal                 | Central Board of Secondary                     | Kalkata     | West Bengal   |
| Kalyani Public School                 | Education (CBSE)                               | Kolkata     |               |
|                                       | Central Board of Secondary                     |             |               |
| Kamla Nehru Public School             | Education (CBSE)                               | Phagwara    | Punjab        |
|                                       | Central Board of Secondary                     |             |               |
| Kashinath Palod Public School         | Education (CBSE)                               | Jalgaon     | Maharashtra   |
|                                       | Central Board of Secondary                     |             |               |
| Kendriya Vidyalaya                    | Education (CBSE)                               | Puri        | Odisha        |
|                                       | Central Board of Secondary                     |             |               |
| Kendriya Vidyalaya Dharwad            | Education (CBSE)                               | Dharwad     | Karnataka     |
|                                       | Central Board of Secondary                     |             |               |
| Maharaja Agarsain Public School       | Education (CBSE)                               | New Delhi   | Delhi         |
|                                       | Central Board of Secondary                     |             |               |
| Maharishi Vidya Mandir                |  | Thanjavur   | Tamilnadu     |
|                                       | Education (CBSE)                               | manjavar    |               |
|                                       | Central Board of Secondary                     |             |               |
| MDK Arya Senior Secondary School      | Education (CBSE)                               | Pathankot   | Punjab        |
|                                       | Central Board of Secondary                     |             |               |
| Mdrs Hosakote                         | Education (CBSE)                               | Ramanagara  | Karnataka     |
|                                       | Central Board of Secondary                     |             |               |
| Mount Carmel School                   | Education (CBSE)                               | New Delhi   | Delhi         |
|                                       |  |             |               |





# HILL ROLL



#### **CENTRAL BOARD OF SECONDARY EDUCATION**

माध्यामक

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन

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स्वायत्त

|  | Central Board of Secondary |            |                   |
|--|----------------------------|------------|-------------------|
| National Public School, Indiranagar      | Education (CBSE)           | Bengaluru  | Karnataka         |
|  | Central Board of Secondary |            |                   |
| Navrachana School, Sama                  | Education (CBSE)           | Vadodara   | Gujarat           |
|  | Central Board of Secondary |            |                   |
| Pankaj Global Public School              | Education (CBSE)           | Jalgaon    | Maharashtra       |
|  | Central Board of Secondary |            |                   |
| Paramita Heritage Cbse School            | Education (CBSE)           | Karimnagar | Telangana         |
|  | Central Board of Secondary |            |                   |
| Presentation Public School               | Education (CBSE)           | Sujanpur   | Punjab            |
|  | Central Board of Secondary |            |                   |
| Rajeev Gandhi Higher Secondary School    | Education (CBSE)           | Bhopal     | Madhya<br>Pradesh |
|  | Central Board of Secondary |            |                   |
| Sanskriti School                         | Education (CBSE)           | New Delhi  | Delhi             |
|  | Central Board of Secondary |            |                   |
| Shiva Niketan School                     | Education (CBSE)           | Tirupur    | Tamilnadu         |
|  | Central Board of Secondary |            |                   |
| Silver Oaks International School         | Education (CBSE)           | Hyderabad  | Telangana         |
|  | Central Board of Secondary |            |                   |
| Sri Kumaran Children's Home              | Education (CBSE)           | Bangalore  | Karnataka         |
|  | Central Board of Secondary |            |                   |
| The Emerald Heights International School | Education (CBSE)           | Indore     | Madhya<br>Pradesh |
|  | Central Board of Secondary |            |                   |
| The Khaitan School, Noida                | Education (CBSE)           | Lucknow    | Uttar Pradesh     |
|  | Central Board of Secondary |            |                   |
| The Orchid School                        | Education (CBSE)           | Pune       | Maharashtra       |
|  | Central Board of Secondary |            |                   |
| Venkateshwar International School        | Education (CBSE)           | New Delhi  | Delhi             |
|  | Central Board of Secondary |            |                   |
| Vidyagyan                                | Education (CBSE)           | Sitapur    | Uttar Pradesh     |
|  | Central Board of Secondary |            |                   |
| Yashasvi International School            | Education (CBSE)           | Bangalore  | Karnataka         |
|  | Cambridge International    |            |                   |
| DPS International, Saket                 | Examinations (CIE)         | Gurugram   | Haryana           |





## माध्यामक

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| । तपन                                     |                                      |                |                |
|---|--------------------------------------|----------------|----------------|
|   | Indian Certificate of Secondary      |                |                |
| Salt Lake School                          | Education (ISCE)                     | Kolkata        | West Bengal    |
|   | Indian Certificate of Secondary      |                |                |
| Sishu Griha Montessori and High School    | Education (ISCE)                     | Banglore       | Karnataka      |
|   |                                      |                |                |
| The Chanda Devi Saraf School and Junior   | Indian Certificate of Secondary      | Nagpur         | Maharashtra    |
| College                                   | Education (ISCE)                     | Nagpui         | ivialia asilia |
|   | Indian Certificate of Secondary      |                | <b>.</b>       |
| Zydus School For Excellence, Vejalpur     | Education (ISCE)                     | Ahmedabad      | Gujarat        |
| Dhirubhai Ambani International School     | International Baccalaureate (IB      | Mumbai         | Maharashtra    |
| Gateway International School              | International Baccalaureate (IB      | Chennai        | Tamilnadu      |
| Jamnabai Narsee International School      | International Baccalaureate (IB      | Mumbai         | Maharashtra    |
| Step By Step School                       | International Baccalaureate (IB      | Delhi          | Delhi          |
| SVKM International School                 | International Baccalaureate (IB      | Mumbai         | Maharashtra    |
| The International School Bangalore        | International Baccalaureate (IB      | Bangalore      | Karnataka      |
| The Shri Ram School, Moulsari             | International Baccalaureate (IB      | Gurugram       | Haryana        |
|   | International General Certificate of |                |                |
| Legacy School                             | Secondary Education (IGCSE)          | Bengaluru      | Karnataka      |
| M.CT.M Chindambaram Chettyar              | International General Certificate of |                |                |
| International                             | Secondary Education (IGCSE)          | Karakudi       | Tamil Nadu     |
| School                                    |                                      |                |                |
|   | International General Certificate of |                |                |
| The British School, New Delhi             | Secondary Education (IGCSE)          | Gurgoan        | Haryana        |
| Chss Chattanchal                          | State Government Board               | Kasaragod      | Kerala         |
| Deep Inter College Mendu                  | State Government Board               | Hathras        | Uttar Prades   |
| Dr. Ambedkar College                      | State Government Board               | Nagpur         | Maharashtra    |
| GHSS Bhamraikhal                          | State Government Board               | Pauri Garhwal  | Uttarakhand    |
| Government Girls Higher Secondary         | State Government Board               | Abhanpur       | Chhattisgarh   |
| School                                    |                                      |                |                |
|   |                                      |                | Himachal       |
| Govt Senior Secondary School, Nagwain     | State Government Board               | Nagwain        | Pradesh        |
| Govt.Higher Secondary School, Payyoli     | State Government Board               | Kozhikode      | Kerala         |
| Indraprastha Vidyalaya                    | State Government Board               | Puttur         | Karnataka      |
| Kaitha High School                        | State Government Board               | Nalhati I      | West Bengal    |
| Kaliabor Higher Secondary School, Silghat | State Government Board               | Nagaon         | Assam          |
| Narayana Junior College                   | State Government Board               | Hyderabad      | Telangana      |
| Pace Jr.Science College, Andheri          | State Government Board               | Mumbai         | Maharashtra    |
| Rasulabad Primary School                  | State Government Board               | Surendranaga   | Gujarat        |
| Rasulabad Primary School                  | State Government Board               | r Surendranaga | Gujarat        |







| St. Joseph'S Convent Girls High School | State Government Board | Mandya                 | Karnataka      |
|--|------------------------|------------------------|----------------|
| Taleswar Bidyapitha, Kulei, Parjang    | State Government Board | Dhenkanal              | Odisha         |
| TS Model School, Bazarhathnoor         | State Government Board | Ichoda                 | Telangana      |
| Utkal Bharati Vidya Pitha,Khaliborei   | State Government Board | Dhenkanal              | Odisha         |
| Victory High School                    | State Government Board | Kakching               | Manipur        |
| Vjti Institute (Diploma)               | State Government Board | Navi Mumbai            | Maharashtra    |
| Z P P High School                      | State Government Board | Challapalli            | Andhra Pradesh |
| Z.P.High Schoo,L,                      | State Government Board | Chittoor               | Andhra Pradesh |
| Taduku,Vadamalpet(Mdl)<br>ZPHS Kumili  | State Government Board | Vizianagaram           | Andhra Pradesh |
|  |                        | Vizialiagaralli        | Anuma Frauesh  |
|  |                        | Tujalpur,<br>Kamareddy |                |
| ZPHS Tujalpur                          | State Government Board | Dist                   | Telangana      |



