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(मानव संसाधन विकास मंत्रालय, भारत सरकार, के अधीन एक स्वायत्त संगठन) शिक्षा सदन, 17, इन्सटिट्यूशनल क्षेत्र, राउज एवेन्यु, दिल्ली-110002.

केन्द्रीय माध्यमिक शिक्षा बोर्ड

CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organization under the Union Ministry of Human Resource Development, Govt. of India) "Shiksha Sadan", 17, Institutional Area, Rouse Avenue, New Delhi-110002

CBSE/ACAD/AD (I&R) /2016

4th July, 2016 Circular No: Acad. 23/2016

To: All Heads of affiliated Schools

Dr. APJ ABDUL KALAM IGNITE 2016 COMPETITION

The Dr. APJ Abdul Kalam **IGNITE-15** Competition saw participation of students from 425 districts of 35 Union States and Territories of the country with 28106 entries being received. The awards were announced on October 15th, the birth day of children's favorite Dr A.P.J. Abdul Kalam, celebrated as the Children's Creativity and Innovation Day by NIF. The awards were given to the winners by Shri Pranab Mukherjee, President of India,

Central Board of Secondary Education joins hands with National Innovation Foundation-India (NIF) and Honey Bee Network to launch the nationwide campaign to harness the creative and innovative spirit of school students.

Mode and schedule of submission of entries: Each entry should be accompanied by a certificate from parents and teachers certifying that the idea / innovation has been developed and documented by the student concerned entirely on his/her own without any guidance or support from them.

1. The last date for submission of entries directly to NIF through e-mail at: ignite@nifindia.org or to the following address, on or before August 31, 2016

Dr. APJ Abdul Kalam IGNITE 2016 Competition National Innovation Foundation-India Satellite Complex, Premchand Nagar Road Vastrapur, Ahmedabad 380 015, Gujarat

2. Categories:

- i. Technological ideas to solve any problem in day to day life
- ii. Real life technological projects demonstrating innovative ways of solving problems or reducing drudgery or generating efficiency or conserving resources (*projects demonstrating application of known scientific concepts or theories will not be accepted*).
- iii. Traditional knowledge practices documented from elders in and around one's family.
- iv. Information about other innovators in the neighbourhood.
- **3. Result:** The awards will be announced on **October 15, 2016**, the birth anniversary of the former President of India, Dr. A. P. J. Abdul Kalam celebrated as **Children's Creativity and Innovation Day**.

The date of award function will be announced later.

4. About the competition:

a. i. NIF will provide **support for patenting and incubating innovative projects** into products in all deserving cases. For the last few years, NIF has been able to file patents

for each award winner of the IGNITE competitions apart from facilitating prototype development in most of the cases.

ii. Many student winners have participated in the **innovation exhibitions organized by NIF at the Rashtrapati Bhavan**, inaugurated by the President of India. Winners of the earlier IGNITE competitions have also won awards in NIF's National Competition and received their awards from the President

iii. **IGNITE winners** have also been selected in the Innovation Scholar-in-Residence programme of the Rashtrapati Bhavan in the last three years. Many have been interviewed by leading national print and electronic media.

b. **IGNITE Awards** winners are also eligible to get 10 bonus marks while applying for admission to the B. Tech. programme at the Indraprastha Institute of Information Technology Delhi (IIITD), an autonomous institute of the Government of Delhi. The bonus marks are in addition to the 100 marks an applicant gets based on the JEE (Mains) and class XII marks.

NOTE: All queries may be addressed to:

E-mail: ignite@nifindia.org Telephone Nos. : +91-79-26732456 / 2095, 26753501 / 3338 Fax: +91-79-26731903 , +91-11-4385 Toll Free No.: 1800 233 5555 Website: www.nif.org.in

The Board requests School Heads to give wide publicity to this competition among the students, teachers and parents and inspire children's creative instinct and motivation to discover practical and yet innovative solutions to day-to-day problems.

For further clarifications, if any, please write to the Education Officer at: rajeswary.cbse01@gmail.com

Sd/-Sugandh Sharma Additional Director [Research & Innovation]

Copy to the respective Heads of Directorates, Organizations and Institutions as indicated below with a request to disseminate the information to all the schools under their jurisdiction:

- 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-160017.
- 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 of Education, S.I.E., CBSE Cell, VIP Road, Junglee Ghat, P.O. 744103, A&N Islands.
- 9. The Secretary, Central Tibetan School Administration, ESS Plaza, Community Centre, Sector 3 Rohini, Delhi-110085.
- 10. The Additional Director General of Army Education, A –Wing, Sena Bhawan, DHQ, PO, New Delhi-110001.

11. The Secretary AWES, Integrated Headquarters of MoD (Army), FDRC Building No. 202, Shankar Vihar (Near APS), Delhi Cantt-110010.

12. The Under Secretary, (EE-I), Ministry of Human Resource Development, Shastri Bhawan, New Delhi

13. 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.

14. All Associate Professor & Additional Directors/ Advisors/ Consultants/Education Officers.

15. All Additional Director/ EO / Joint Director/ Deputy Director/ Assistant Director, Vocational Cell.

16. The Officer in charge of I.T. with the request to put this circular on the CBSE websites.

17. All Assistant Professor & Joint Directors, CBSE

18. All Assistant Professor & Deputy Directors, CBSE

19. The Assistant Librarian, CBSE

20. The Public Relations Officer, CBSE

- 22. PS to Chairman, CBSE
- 23. PS to Secretary, CBSE
- 24. PS to Controller of Examinations, CBSE
- 25. PS to Director (Special Exams and CTET), CBSE
- 26. PA to Director (Information Technology)
- 27. PA to AD & IC (R&I)

Sd/-

Additional Director (Research & Innovation)