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केन्द्रीय माध्यमिक शिक्षा बोर्ड

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



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/DD(MS)/2016/WRO

26.07.2016 Circular No. Acad-29/2016

All the Heads of Schools affiliated to CBSE

Subject: World Robot Olympiad (WRO) 2016

Dear Principal

World Robot Olympiad (WRO) 2016 – An International Robotics Competition, is scheduled to be held at Delhi wherein more than 400 teams from all across the world are expected to participate. The event is being jointly organized by ISF (India STEM Foundation) and National Council of Science Museums, Ministry of Culture, Govt. of India, to build scientific temperament and 21st century skills in students. The event is likely to give an immense opportunity for the Indian students to participate with international teams, meet the robotics experts from around the world and also have a rich learning experience by participating in the event. It is also likely to build an eco-system of STEM (Science, Technology, Engineering and Maths) based on hands-on learning and to promote creative thinking, problem solving skills through challenging and educational robotics competition etc. in young students.

The students may be encouraged to participate in the event to learn and showcase their skills. However, the participation is voluntary and on the discretion of schools and students. Information brochure and general guidelines are enclosed herewith. The Regional Robotics Competition will be held in September 2016, National Robotics Championship in October 2016 and International Robotics Championship in November 2016. The detailed information in this regard may be obtained from the website www.wroindia.org or through email wro@indiastemfoundation.org

For any query or clarification, you may also contact **Dr. Manjit Singh**, **Deputy Director**, at <u>manjit.cbse@gmail.com</u>

With warm regards

Suganoh Sharma.

Sugandh Sharma Additional Director and Incharge (Research and Innovation)

Copy with a request to respective Heads of Directorates/KVS/NVS/CTSA as indicated below to also disseminate the information to all concerned 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- 110 054.
- 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 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. 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.
- 13. All Associate Professor & Additional Directors/ Advisors/ Consultants/Education Officers.
- 14. All Additional Director/ Joint Director/ Deputy Director/ Assistant Director, Vocational Cell.
- 15. The Officer in charge of I.T. with the request to put this circular on the CBSE websites.
- 16. All Assistant Professor & Joint Directors, CBSE
- 17. All Assistant Professor & Deputy Directors, CBSE
- 18. The Deputy Director (Examination & Reforms), CBSE
- 19. The Assistant Librarian, CBSE
- 20. The Public Relations Officer, CBSE
- 21. The Hindi 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 Professor & Director (Academics, Research, Training & Innovation), CBSE
- 27. PA to Director (Information Technology)

Suganoh Sharma

Sugandh Sharma Additional Director and Incharge (Research and Innovation)