



(An Autonomous Organisation Under the Ministry of Education, Govt. of India)



CBSE/DIR.(SE&T)/ARM/2022

28<sup>th</sup> Jan. 2022

# NOTIFICATION

# Awareness Session on "Engaging and Inspiring the learners in computing through Project-Based Learning"

Central Board of Secondary Education (CBSE) and ARM School Program (ASP) shall be conducting an Awareness programme on "Engaging and inspiring the learners in computing through Project-Based Learning" on 9<sup>th</sup> February 2022.

This Session will introduce the participants to Physical Computing and how to apply it through Project Based Learning. It will cover the underpinning theories and orthodoxies and how these are applied practically in the classroom. It will explore the ASP schema and how this is used to structure the projects as well as lots of practical and pedagogical tips.

After the session, it is expected that the participants will be able to understand all the moving parts that make up an engaging and effective Project Based Learning experience.

ΤΟΡΙϹ	ENGAGING AND INSPIRING THE LEARNERS IN COMPUTING THROUGH PROJECT-BASED LEARNING
DATE & TIMINGS	9 <sup>th</sup> February 2022; 3:30 PM to 5:30 PM IST
MODE OF EVENT	Virtual

Link for more details and Registration: https://community.arm.com/arm-research/c/e/814

#### Please Note:

- > The meeting link will be sent to the email address provided during the registration process.
- This Awareness Session is for teachers teaching Computer based subjects and having some familiarity with physical computing devices – such as micro:bits, Raspberry Pi devices or Arduino.
- Since it is an awareness session, no certificate will be issued for the session.

## For further queries and feedback, please contact:

- *Ms. Apurva Varma*, Senior Regional Manager-Academic Engagements, ARM Education E-mail: <u>apurva.varma@arm.com</u>
- Ms. Suriya Gunasekaran, Operations Analyst, ARM Education E-mail: <u>suriya.gunasekaran@arm.com</u>

(Dr\_Biswajit Saha)

Director (Skill Education and Training)



'शिक्षा सदन<sup>7</sup>, 17 राऊज़ एवेन्यू, इंस्टीटूशनल एरिया, नई दिल्ली–110002 'Shiksha Sadan', 17, Rouse Avenue, Institutional Area, New Delhi – 110002









CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organisation Under the Ministry of Education, Govt. of India)

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:

- The Commissioner, Kendriya Vidyalaya Sangathan, 18, Institutional Area, Shaheed Jeet Singh Marg, 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
- 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 791111
- 7. The Director of Education, Govt. of Andaman & Nicobar Islands, Port Blair 744101
- 8. The Director, Central Tibetan School Administration, ESSESS Plaza, Community Centre, Sector
  3, Rohini.
- 9. The Secretary, Sainik Schools Society, Room No.101, D-1 Wing, Sena Bhawan, New Delhi-110001
- The Additional Director General of Army Education, A Wing, Sena Bhawan, DHQ, PO, New Delhi – 110001
- The Secretary AWES, Integrated Headquarters of MoD (Army), FDRC Building No. 202, Shankar Vihar (Near APS), Delhi Cantt – 110010
- 12. The Secretary, Eklavya Model Residential Schools (EMRS), Ministry of Tribal Affairs, Government of India
- The Chairman, Odisha Adarsha Vidyalaya Sangathan, N-1/9, Near Doordarshan Kendra, PO Sainik School Nayapalli, Bhubaneswar, Odisha-751005
- 14. The Deputy Secretary to Chairman, CBSE for kind information of the Chairman, CBSE
- **15.** All the Heads of Department of the Board
- **16.** All the Regional Directors/Regional Officers/Head-COEs, CBSE with the request to send this circular to all the Heads of the affiliated schools of the Board in their respective regions for compliance
- 17. Head (Media & Public Relations), CBSE
- **18.** Assistant Secretary (IT), CBSE, Rouse Avenue with the request to upload this notification on the CBSE Academic website
- **19.** Incharge, Hindi Cell, CBSE HQ for Hindi Translation of this notification

## Director (Skill Education and Training)



) 'शिक्षा सदन<sup>7</sup> , 17 राऊज़ एवेन्यू ,इंस्टीटूशनल एरिया , नई दिल्ली–110002 'Shiksha Sadan', 17, Rouse Avenue, Institutional Area, New Delhi – 110002

