CBSE/DIR./SE./TRNG./FSP/2020                    27.12.2020

## NOTIFICATION

## Awareness Programme on Futureskills PRIME: An e-Learning Platform on Emerging Technologies and Professional Skills

Ministry of Electronics and IT (MeitY) and NASSCOM, together, have launched Futureskills PRIME, an e-Learning Platform on Emerging Technologies and Professional Skills. This platform **is available at no cost to the students and educators above the age of 18 years**.

Futureskills PRIME platform has been designed as a resource for all the learners to not only develop digital fluency on new-age technologies but also build advanced skills by getting certified on industry defined & SSC NASSCOM validated skills on both emerging technologies and professional skills. For more details about this platform, please refer to *Annexure A*.

To create awareness among its affiliated schools about this platform, CBSE in collaboration with NASSCOM is organizing an Awareness Programme as per the following details:

| TOPIC | DATE & TIMINGS | LINK FOR REGISTRATION |
|---|---|---|
| **Awareness Programme on Futureskills PRIME: An e-Learning Platform on emerging technologies and professional skills** | **30th December 2020 Wednesday** <br><br> **2:30 PM to 3:30 PM** | **http://bit.ly/34JmM7u** |

No fee shall be charged from the participants for attending this programme.

**For more queries and feedback, the schools may contact:**

- **CBSE:** Joint Secretary, Department of Skill Education (jsse.cbse@gmail.com)

- **NASSCOM:** *Ms. Urmi Bhadana* (urmi@nasscom.in)

*(Dr. Biswajit Saha)*
**Director (Skill Education and Training)**

'शिक्षा सदन',17 , राऊज़ एवेन्यू ,इंस्टीटूशनल एरिया, नई दिल्ली – 110002
*'Shiksha Sadan'*, 17, Rouse Avenue, Institutional Area, New Delhi – 110002

फ़ोन/Telephone: 011-23216963, 23214737 वेबसाइट/ Website: www.cbseacademic.nic.in ई/मेल-e-mail: dirtraining.cbse@gmail.com, directorvoc.cbse@gmail.com.

**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 Founder and Chairman, Wadhwani Foundation
2.  EVP, Wadhwani Opportunity, Wadhwani Foundation
3.  The Commissioner, Kendriya Vidyalaya Sangathan, 18-Institutional Area, Shaheed Jeet Singh Marg, Delhi-110016.
4.  The Commissioner, Navodaya Vidyalaya Samiti, B-15, Sector-62, Institutional Area, Noida 201309.
5.  The Director of Education, Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054
6.  The Director of Public Instructions (Schools), Union Territory Secretariat, Sector 9, Chandigarh-160017
7.  The Director of Education, Govt. of Sikkim, Gangtok, Sikkim –737101
8.  The Director of School Education, Govt. of Arunachal Pradesh, Itanagar –791 111
9.  The Director of Education, Govt. of Andaman & Nicobar Islands, Port Blair - 744101
10. The Director, Central Tibetan School Administration, ESSESS Plaza, Community Centre, Sector 3, Rohini
11. The Additional Director General of Army Education, A–Wing, Sena Bhawan, DHQ, PO, New Delhi-110001
12. The Secretary AWES, Integrated Headquarters of MoD (Army), FDRC Building No. 202, Shankar Vihar (Near APS), Delhi Cantt-110010
13. DS to Chairman, CBSE - for kind information of the Chairman, CBSE
14. All the Heads of Department of the Board.
15. 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.
16. Head (Media & Public Relations), CBSE
17. Assistant Secretary (IT), CBSE, Rouse Avenue with the request to upload this notification on the CBSE Academic website

**Director (Skill Education and Training)**

'शिक्षा सदन',17 , राऊज़ एवेन्यू ,इंस्टीटूशनल एरिया, नई दिल्ली – 110002

*'Shiksha Sadan'*, 17, Rouse Avenue, Institutional Area, New Delhi – 110002

फ़ोन/Telephone: 011-23216963, 23214737 वेबसाइट/ Website: www.cbseacademic.nic.in ई/मेल-e-mail: dirtraining.cbse@gmail.com, directorvoc.cbse@gmail.com.
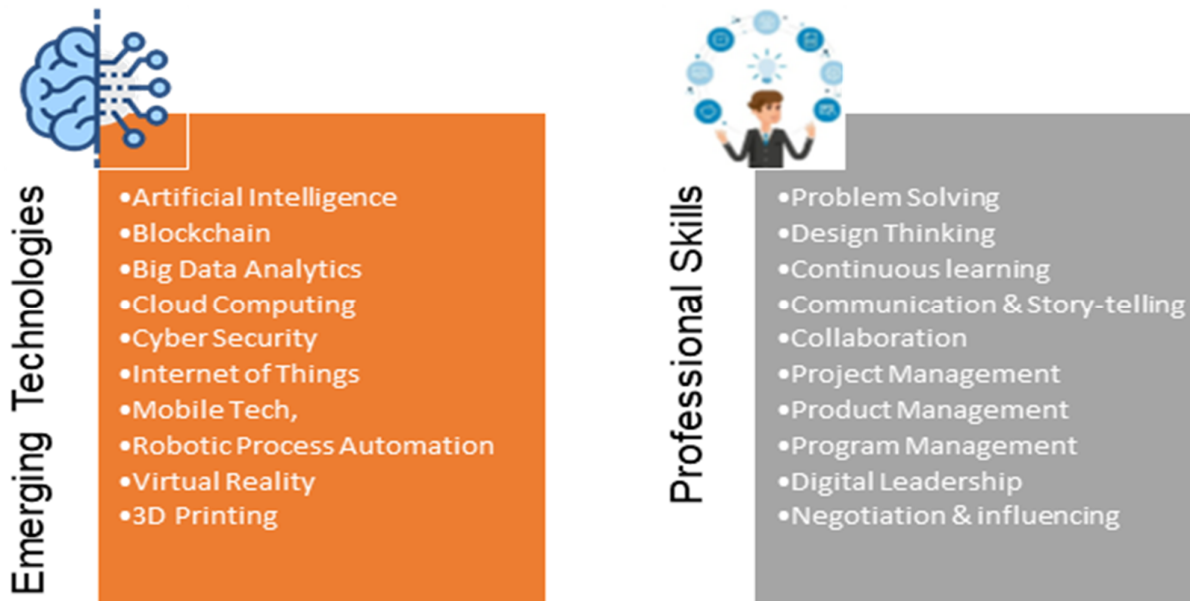
India is looking at growing its **digital economy** from $200 billion (2019) to as much as **$ 1 trillion by 2025** according to the Ministry of Electronics and IT (MeITY), GOI. While there is tremendous opportunity for growth, there is also a need for upskilling the existing & potential workforce, with targeted programs spanning across host of emerging technologies. Talent has emerged as the new competitive advantage that companies and Nations have to stay ahead in this game as business will flow where talent is available in quantity and quality.

The Skills Gap is already quite huge. India's demand for Digital Talent jobs is 8 times larger than the size of its fresh talent pool, and by FY 2024, this demand will become 20 times larger. The new combination of human skills and automation, will make jobs roles more service oriented, entailing problem-solving, communication, collaboration and critical decision-making skills. Composite Skills is the Future.

Recognizing the need, Ministry of Electronics and IT (MeitY) and NASSCOM have joined hands to make India a global hub for skilled talent on emerging technologies. **Futureskills PRIME** is a platform built by the government together with the IT Industry for the people of India. It aims to reskill & upskill around 4 lakh professionals in next three years with an objective to create India's Digital Talent Stack that will propel India into a leadership position in the digital world.

**Futureskills PRIME includes the following Emerging Technologies and Professional Skills**



**Emerging Technologies**
- Artificial Intelligence
- Blockchain
- Big Data Analytics
- Cloud Computing
- Cyber Security
- Internet of Things
- Mobile Tech,
- Robotic Process Automation
- Virtual Reality
- 3D Printing

**Professional Skills**
- Problem Solving
- Design Thinking
- Continuous learning
- Communication & Story-telling
- Collaboration
- Project Management
- Product Management
- Program Management
- Digital Leadership
- Negotiation & influencing

The platform uses technology to create a space where a learner can access content on all the skills of the future. A learner can seamlessly access free and paid content, assessments, virtual labs and get certified on industry defined skills of their choice. Through this platform one can:

- Build digital fluency on emerging technologies & professional skills through byte sized micro learning content.
- Earn badges on every skill acquired.
- Take up Industry recommended and validated courses in form of foundation, bridge and technical competency-based courses developed by the industry.
- Get certification and attain digital expertise on the identified skill.

'शिक्षा सदन',17 , राऊज़ एवेन्यू ,इंस्टीट्यूशनल एरिया, नई दिल्ली – 110002
*'Shiksha Sadan'*, 17, Rouse Avenue, Institutional Area, New Delhi – 110002

फ़ोन/Telephone: 011-23216963, 23214737 वेबसाइट/ Website: www.cbseacademic.nic.in ई/मेल-e-mail: dirtraining.cbse@gmail.com, directorvoc.cbse@gmail.com.