## DEPARTMENT OF TRADE AND TAXES HUMAN RESOURCE BRANCH: ROOM NO. 315 3RD FLOOR, VYAPAR BHAWAN: NEW DELHI-110002

No. F.IV/02/HR/Misc.2018/Pt.File/3215-218

Dated: 09/03/21

7506/927/2-7501

## CIRCULAR

Sub: the new program initiated by MeitY titled "FutureSkills PRIME (Program for Re skilling/Up-skilling of IT Manpower for Employability)

Please find enclosed herewith letter dated 19.02.21 received from Joint Director(IT) on the subject cited above along with DO letter received from Secretary, MietY, GOI for further necessary action in the matter.

This issues with the prior approval of the Competent Authority.

Encl:-As above



ASSTT. COMMISSIONER (HR)/HOO

No. F.IV/02/HR/Misc.2018/Pt.File/3215-218

Dated: 09/03/21

Copy to: -

- 1. P.S. to Commissioner (VAT)
- 2. All the SCTTs/ACTTs/JCTTs.
- 3. All Officers Concerned through Zonal Incharges.

4. Guard file.

3.

ASSTT. COMMISSIONER (HR)/HOO

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344/CRU 25/2/2021

## Government of NCT of Delhi Department of Information Technology 9<sup>th</sup> Level, B-Wing, Delhi Secretariat, I.P. Estate, New Delhi – 110002

C-1027006/CGCT,

No. E11/3/2016-Dev-Secy(IT)/Part File/1091-1170

Dated: 19/2/2021

To,

All Pr. Secretaries /Secretaries HODs, GNCTD & Heads of Autonomous/Local Bodies

Sub: Regarding the new program initiated by MeitY titled "FutureSkills PRIME (Program for Re skilling/Up-skilling of IT Manpower for Employability)

Sir/Madam,

I am directed to forward herewith the DO letter received from Secretary, Ministry of Electronics & Information technology (MeitY), Govt. of India regarding "FutureSkills PRIME initiative". (copy enclosed)

MeitY has initiated a new programme "FutureSkills PRIME which aims to create a reskilling/Up-skilling ecosystem in 10 emerging technologies (AI, IoT, Big Data Analytics, RPA, Additive Manufacturing/3D Printing, Cloud Computing, Social & Mobile, Cyber Security, AR/VR, and Blockchain).

The program is being implemented in collaboration with NASSCOM. The beta-version of the FutureSkills PRIME portal (www.futureskillsprime.in) is now live with the initial set of free courses with bite-sized content to build awareness on emerging technologies. The sign-up and access are free for all Indian citizens.

You are requested to kindly encourage all the Officers/Officials of your Department to sign-up and start learning through the FutureSkills PRIME portal.

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Encl: A/A

(Santulan Chaubey)

Joint Director(IT)

Copy to:

1. All IT Cadre Officers to sign up and choose the course of their choice and share the certificate upon the completion of the course with the IT Department.

Pl circulate.

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कारा स्वाहनी, आई.ए.एस alaya ini LIAY SAWHNEY, LA.S. Dear Sir/Min (map 2021/4008.

efficiencies, thereby promoting economic growth.

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D.O. No. Secy(MeitY)/FSPRIME/2021 Dated: 21.01.2021

The 4th Industrial Revolution driven by emerging technologies is paving the way for transformative changes diarovery aspect of human life. While these changes are disrupting economies & nations altogether, they also hold the potential to positively impact businesses, productivity and quality of human life. The development of automation enabled by technologies, including robotics and artificial intelligence is ushering higher productivity and increased

Recognising this imminent digital opportunity, Ministry of Electronics and Information Technology (MeitY) has initiated a new programme titled "FutureSkills PRIME (Programme for Re-skilling/Up-skilling of IT Manpower for Employability)", which aims to create a reskilling/up-skilling ecosystem in 10 emerging technologies (AI, IoT, Big Data Analytics, RPA, Additive Manufacturing/3D Printing, Cloud Computing, Social & Mobile, Cyber Security, RAVRand Blockchain).

This programme is being implemented in collaboration with NASSCOM, along with its menberZhrms, industry associations and academia, and is based on an 'aggregator of gagators' framework, bringing together industry-driven multiple-skilling options on a single platform hosted online, targeting upto 4.12 lakh IT beneficiaries through government incentives over a period of 3 years.

The beta-version of the FutureSkills PRIME portal (www.futureskillsprime.in) is now live with the initial set of free courses on digital fluency, i.e., bite-sized content to build awareness on emerging technologies and their impact. Sign-up & access is free for all Indian eitizens. In addition to the free courses on digital fluency, the platform with full functionalities, including subscription-based learning pathways and government incentives is expected to be operational by early 2021.

Under FutureSkills PRIME, the pan-India network & expertise of C-DAC and NIELIT Dentres is also being leveraged to expand the reach of this programme. Through blendedlearning mechanisms, this widespread network would offer training to Government officials and make them familiar with the nuances of disruptive technologies. The programme also includes training for technical/ scientific cadres so that they are able to gain mastery over these technologies. A network of master/seed trainers is also being built to mentor aspirants/ learners. Details of C-DAC/NIELIT Resource Centres are attached herewith for reference.

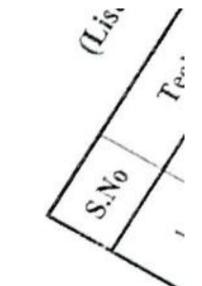
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- 6. The FutureSkills PRIME programme recognises that learning about technology is no longer optional and it is imperative for all employees to stay relevant in this rapidly transforming world. The courses are curated to facilitate remote and self-paced learning. The programme allows multiple entry and exit points, thus facilitating & creating value for all learners at any level of depth. Innovative mechanisms, such as quizzes, badges, certification and gamification will recognise a learner's effort. The portal also has in-built features like community-driven learning (organization/interest-based groups), leadership boards and other analytics to keep track of the progress made by the learners and motivate them to complete their learning pathways. A brochure on FutureSkills PRIME is attached herewith for perusal. For more information about the programme the following nodal officers may be contacted:
  - Dr. Jaideep Kumar Mishra
     Joint Secretary, MeitY (js-hrd@meity.gov.in)
  - Shri Amit Aggarwal
     CEO, IT-ITeS, SSC NASSCOM (<u>aaggarwal@nasscom.in</u>)
  - 3. Programme Management Unit (PMU)
    - (a) Shri V.K. Sharma
      Director, C-DAC, Noida
      vksharma@cdac.in
- (b) Shri Pramod P.J

  Jt. Director, C-DAC, Hyderabad

  pramodpj@cdac.in
- 7. To realize the vision of making India the 'Talent Nation' a global hub of talent on emerging technologies, I would like to request you to encourage all stakeholders, including State Govt. departments and their employees to sign-up & get started on their digital learning journey through the FutureSkills PRIME portal (www.futureskillsprime.in). This would greatly facilitate them in staying abreast with the fast-changing dynamics of the digital world.

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Yours sincerely,

( d) James

(Ajay Sawhney)

Encl: As above

To

All Chief Secretaries / Administrators of States/UT

HOD (HRJ)

## FutureSkills PRIME (List of C-DAC/ NIELIT Resource Centres for Blended-Learning)

S.No	Technology	Lead Resource Centre	Co-Lead Resource
1	Artificial Intelligence	C-DAC, Pune (sureshs@cdac.in)	NIELIT Calicut (vimala@nielit.gov.in) NIELIT Delhi (partho@nielit.gov.in)
2	Blockchain Technology	NIELIT Kolkata (dir-kolkata@nielit.gov.in)	NIELIT Agartala (jksingh@nielit.gov.in)  CDAC Hyderabad (ravikishorek@cdac.in)  NIELIT Patna (dir-patna@nielit.gov.in)
3	Big Data Analytics	C-DAC Noida (tusharpatnaik@cdac.in)	NIELIT Sringar/Jammu (ashaq@nielit.gov.in)  NIELIT Kolkata (dir-kolkata@nielit.gov.in)  NIELIT Chandigarh (manisharora@nielit.gov.in)  NIELIT Imphal (diricinal all filesis)
4	Cloud Computing	C-DAC Chennai (sridh@cdac.in)	NIELIT Imphal (dir-imphal@nielit.gov.in)  CDAC Noida (rekhasaraswat@cdac.in)  NIELIT Delhi (sheetalchopra@nielit.gov.in)  NIELIT Guwahati (piyush@nielit.gov.in)
5	Cyber Security	C-DAC Hyderabad (saigopalt@cdac.in)	NIELIT Patna (dir-patna@nielit.gov.in)  CDAC Thiruvananthapuram (hiron@cdac.in)  NIELIT Kohima (dir-kohima@nielit.gov.in)
6	Internet of Things	C-DAC Bangalore (sds@cdac.in)	NIELIT Aurangabad (thsunil@nielit.gov.in) NIELIT Calicut (martin@nielit.gov.in) NIELIT Chennai (ishant@nielit.gov.in)
7	Robotics Process Automation	NIELIT Aurangabad (sasi@nielit.gov.in)	CDAC Kolkata (vamshi.palakurthi@cdac.in) NIELIT Gorakhpur (sksingh@nielit.gov.in) NIELIT Chennai (ripunjay@nielit.gov.in)
8	Social & Mobile	C-DAC Mohali (spsood@cdac.in)	NIELIT Aurangabad (lakshman@nielit.gov.in) NIELIT Agartala (niladridas@nielit.gov.in) NIELIT Delhi (akash@nielit.gov.in)
9	Augmented Reality/ Virtual Reality	C-DAC Pune (shisht@cdac.in)	NIELIT Chandigarh (manisharora@nielit.gov.in NIELIT Kolkata (dir-kolkata@nielit.gov.in) NIELIT Gangtok (khagendra@nielit.gov.in)
10	3D Printing/ Additive Manufacturing	NIELIT Calicut (lalmohan@nielit.gov.in)	CDAC Hyderabad (sharan@cdac.in) NIELIT Aurangabad (sasi@nielit.gov.in) NIELIT Chennai (munivel@nielit.gov.in)