



ICTACADEMY

New India Learnathon 2020

Learning Unblocked

The Digital Learning Series 2020

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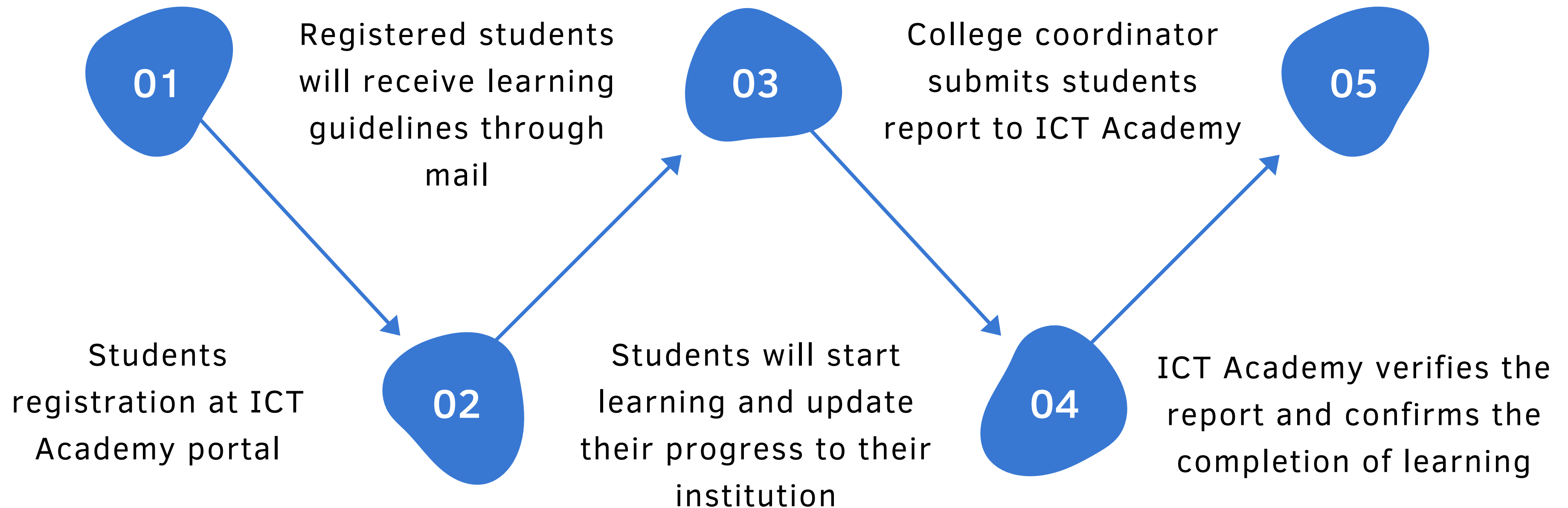


Why this program?

- Organizations across the globe are going through a never experienced transformation
- It is drastically changing the polarity of skills and hence, the learning requirement
- Academic institutions in India are currently under lockdown phase
- The students are finding it challenging to cope up with changed learning priorities
- ICT Academy, in Association with the Industry Leaders, partners is launching a new initiative Exclusive for the students – “New India Learnathon 2020”, the Digital Learning Series, which will help the students to build futuristic skills

For Students of Engineering and Arts & Science colleges across India

Process



Skill building on RPA with Automation Anywhere

RPA is for everyone. And the benefits of RPA span all industries and business units. Applying RPA for business process automation is limited only by the imagination and putting bots to work has never been easier, with a growing marketplace of ready-made, ready-to-deploy Digital Workers available on demand, requiring no specialized IT infrastructure.

| Modules | Duration |
|-------------------------------|----------|
| Hello BOT | 3 hours |
| Break the ICE | 5 hours |
| Storing and Manupulating Data | 30 mins |
| Automating Excel Operations | 30 mins |
| Working with PDF Documents | 30 mins |
| Unleash Your Intelligent Bots | 30 mins |
| Bot Story | 2 hours |

Total Learning - 12 hours

Start your journey on Cloud with AWS Educate

The program is intended to induce self-learning and introduce basic cloud technology skills to all students. The program is organised exclusively for all institutions across India, where the students learn the modules online through self-instructed videos and exercises and prove their cloud learning skills.

| Modules | Duration |
|---------------------|----------|
| AWS Inventor | 8 hours |
| Cloud Computing 101 | 9 hours |



Build your skills today with CISCO

Cisco Networking Academy is an IT skills and career building program for learning institutions and individuals worldwide. This platform helps you to practice what you learn, and become an IT professional.

Here are few Beginner's program, which gives the basic understanding of the respective course category.

FOR IT STUDENTS

| Modules | Duration |
|-------------------------------|----------|
| Introduction to Packet Tracer | 10 hours |
| Cybersecurity Essentials | 15 hours |

FOR NON - IT STUDENTS

| Modules | Duration |
|------------------------------------|----------|
| Introduction to Internet of Things | 20 hours |
| Entrepreneurship | 15 hours |

Advance your skills with MATLAB

MATLAB offers this free course on Machine Learning and Deep Learning and provides an interactive introduction to practical methods on Deep Learning and Machine Learning. Here some of the topics that will be covered are classification workflows, importing and pre processing data and managing collections of image data.

| Modules | Duration |
|-------------------------|----------|
| Machine Learning Onramp | 2 hours |
| Deep Learning Onramp | 2 hours |



Begin your journey with Salesforce Trailhead

Salesforce Trailhead is a fun way to learn. Chances are, your next job will require Salesforce skills.

This Trailmix is the initial step for the program "Become Job Ready for Developer" which will be launched by ICT Academy in the month of June.

| Modules | Duration |
|---|----------|
| Become Job Ready for Developer - Trailmix 1 | 12 hours |



Modules from VMware

Businesses use virtualization to build large clouds to serve millions of people. Virtualization can be a powerful tool for anyone from public clouds to personal computers. You can use virtualization to run multiple operating systems on a single computer or backup your computer as a virtual machine. VMware IT Academy helps learners study cloud and virtualization.

| Modules | Duration |
|-----------------------------------|----------|
| Software-Defined Storage Concepts | 9 hours |
| Network Virtualization Concepts | 9 hours |



Skill up your communication with STEPATHON

This course develops the key communication skills namely reading, writing, listening and speaking skills as well as grammar and vocabulary. These video lessons use contexts involving practical, real-life situations and equip learners with skills need for day-to-day communication.

Program Focus:

- Reading
- Writing
- Listening
- Speaking
- Grammar
- Vocabulary

Total Learning - 10 hours



List of Courses

| S. No. | Course | Hours | Company |
|--------|------------------------------------|-------|------------------------|
| 1 | RPA Essentials | 12 | Automation Anywhere |
| 2 | AWS Inventor | 8 | AWS Educate |
| 3 | Cloud Computing 101 | 9 | |
| 4 | Introduction to Packet Tracer | 10 | CISCO |
| 5 | Cybersecurity Essentials | 15 | |
| 6 | Introduction to Internet of Things | 20 | |
| 7 | Entrepreneurship | 15 | |
| 8 | Machine Learning Onramp | 2 | MatLab |
| 9 | Deep Learning Onramp | 2 | |
| 10 | Become Job Ready for Developer | 12 | Salesforce |
| 11 | Stepathon - Communication Skills | 10 | STEP - The Hindu Group |
| 12 | Software-Defined Storage Concepts | 9 | VMware |
| 13 | Network Virtualization Concepts | 9 | |

Benefits & Recognition

01

National level, State level and Institutional level recognition for Institutions & Coordinators

02

Institutions will be recognized only upon 100 students completing the learning with a minimum of 10 courses each

03

Every student will get a certificate on completing a minimum of 10 courses each

04

Opportunity to set up BOT LAB in the Institution, on fulfilling certain criteria set by AAU

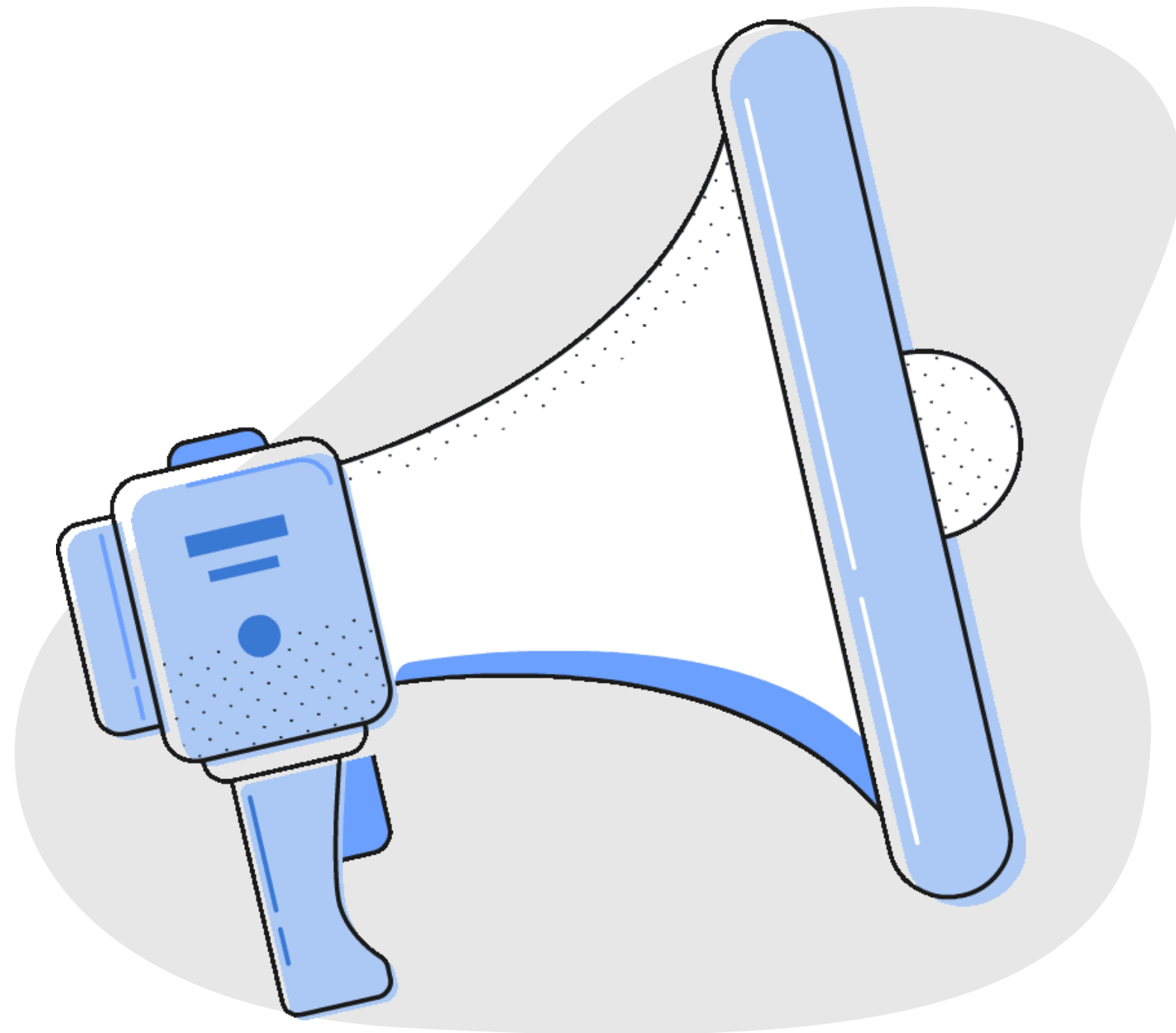
05

Opportunity for Institution membership on AWS Educate

06

Opportunity to become CISCO NetAcad Institution member

Important Dates to Remember



Online Registration Open ➤ 25th April 2020

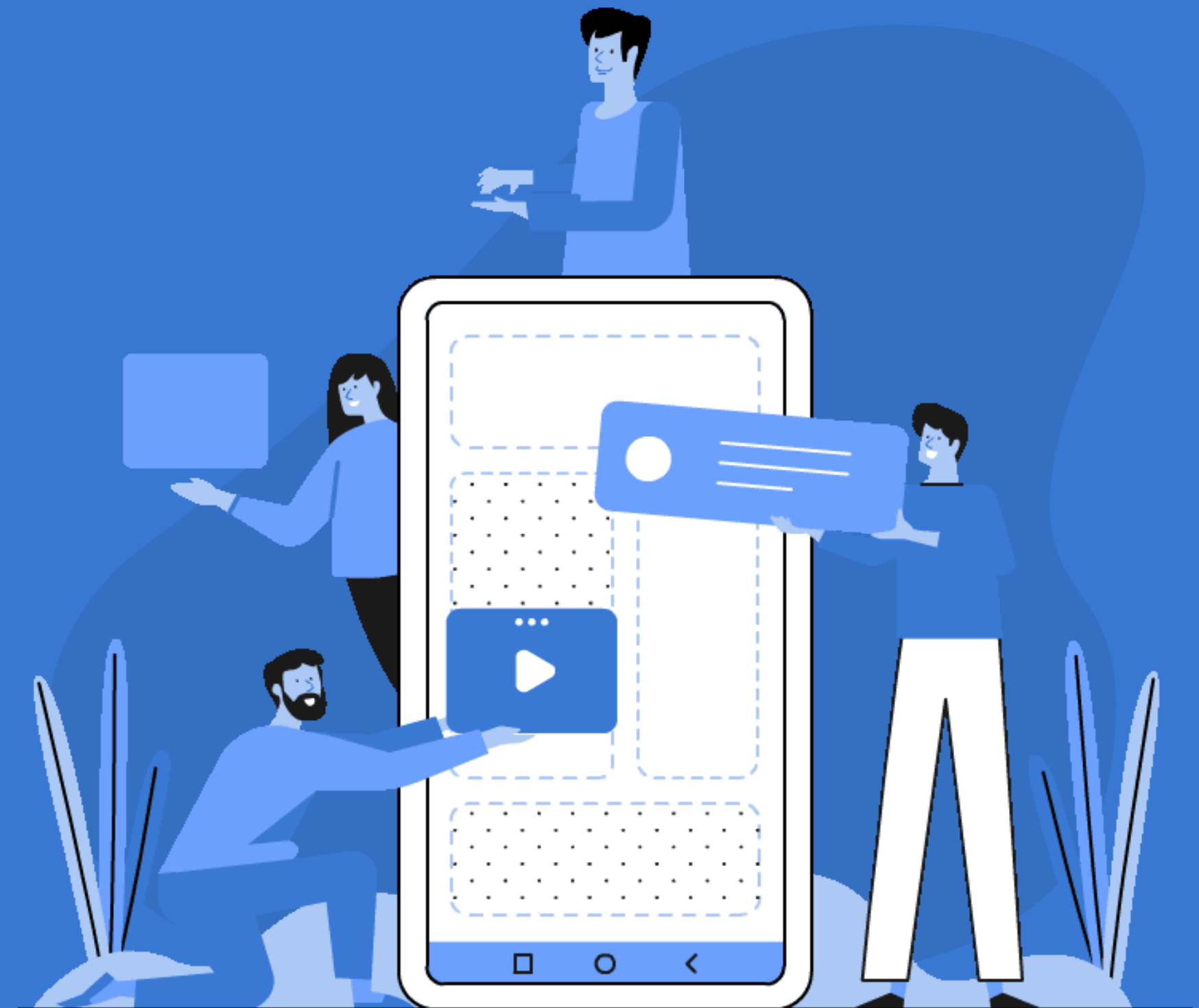
Online Registration Close ➤ 28th April 2020

Self-learning Start Date ➤ 30th April 2020

Self-learning End Date ➤ 15th May 2020

What next?

- Coordinator & Students will be receiving a program guide
- Please visit www.ictacademy.in/learnathon2020 for more information regarding this program
- For queries regarding this program, kindly write a mail to sherry@ictacademy.in





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**Stay Home.
Stay Safe.**

