

**WEBINAR  
ON  
NOVEL TECHNOLOGY & JOB OPPORTUNITIES  
AFTER COVID-19**

**MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY**  
(Approved by AICTE & Affiliated to GGSIP University)

Department of Management (MBA)  
is Organising a Webinar  
**Novel Technology & Job Opportunities after COVID-19**

  
**Dr. Pramod Kumar**  
(Country Head, Tech. Mahindra)

Through  Video Conferencing

**Zoom ID: 795 5861 6405**      **Password: 12345**

Date: 9<sup>th</sup> May, 2020      Session In Charge  
Time: 12:30 pm to 1:30 pm      Dr. Anju Bharti & Ms. Meenakshi Gupta

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**Organiser:** Department of Management, Maharaja Agrasen Institute of Technology

**Date:** May 09, 2020

**Timings:** 12:30 PM onwards

**Venue:** Online through Zoom Meeting

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The Webinar started at 12:30 p.m. with a welcome speech by Dr. Amit Gupta (HOD) and Dr. Anju Bharti (Asst. Professor), Department of Management, MBA, MAIT.

Dr. Pramod Kumar, (Country Head, Tech Mahindra) was the speaker of the webinar. He provided useful insights regarding the topic. He gave us insights on the industry and the uncertainty that is prevailing in the environment regarding the job opportunities/ campus placements.

He shared the data regarding Indian economy and discussed that the economy is quite stronger with compare to other countries. He suggested all student should start focusing on the emerging technologies like AI, Security, cloud, IoT, block chain etc which is going to lead the future. And, to differentiate oneself, they should start embracing the new emerging technologies.

As data plays a very important role in everybody's life today, data scientist or data analysts' role are in higher demand nowadays. He shared his experiences regarding how technology

has changed the way everyone works and in today's scenario of COVID-19 technology is playing a very vital role. Various centers across the country are using AI for tracing COVID-19 patients, finding which areas have patients that are adversely affected, how many have been quarantined and to arrive at the projected figure of the COVID-19 suspected patients etc. Also, many digital innovations like Arogya Setu was developed which is helping people in saving their lives. He also mentioned that forecasted AI revenue is around 36 billion dollars by 2025 and none of the industries is planning to spend less than 2 billion dollars, be it healthcare, finance, or any business.

He added that lots of opportunities will be generated after covid-19. This can be seen by looking at the balance sheets of HCL or COGNIZANT etc. HCL has said they will be hiring 15,000 fresher, cognizant- 20000 fresher, TCS- 25000 Fresher and so on. So, covid-19 also has a positive side that will be beneficial for everyone. Companies want to reduce the costs because of which they will hire new blood from industries, train them for new digital technologies and allocate them new live projects.

He encouraged every participant to look through new emerging technology and be prepared for the upcoming opportunities.

The session was concluded by a vote of thanks by Ms. Meenakshi Gupta (Assist. Professor, MBA, MAIT). A total of 89 participants took part in it and it was a one-hour session. It was an interesting and insightful session that helped many students clear their doubts and queries regarding the future job opportunities.

Recording

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## COVID-19 Innovation

Here's presenting you CoWIN, Tech Mahindra's integrated Health Management and Emergency response platform

- Expedite tracking & tracing**
  - Leverages cutting edge mobile technologies (GPS, Cell-ID, Geofencing, etc.)
- Telehealth**
  - Consultation on mental & physical health with integration points to EHR/PHR
- Experience driven patient engagement**
  - Conversational AI or SMS gateway for communication around safety and essential services.
- Emergency response**
  - Platform integrated to emergency services
  - Automate Health Worker operations
  - Manage and monitor patients using real time insights for planning and control
- ePassport**
  - Blockchain and Teko enabled ePass for movement of essential goods and critical care services

~Compliant to Cybersecurity measures

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Participants: 83

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Participants: Anju Bharti, Dr. Amit Gupta, Dr. Pramod, NITIN WALIA

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## 2. INTEGRATED PANDEMIC MANAGEMENT AND TRACKING SYSTEM Tech Mahindra

**WHAT IT IS?**

TechM Partner enabled solution - Covers entire citizen base using any type of mobile phones (Smartphone + Feature phone). It is a sensor-based technology couple with TechM Cell-ID base location technology that can identify individuals through reverse cellular triangulation without the use of Bluetooth, GPS or Wi-Fi.

**Working functionality**

- Citizen enters a pandemic controlled Zone
- Sensor reads RF signal from citizen's phone. No Append WiFi/GPS/ DATA to be ON
- System validates and retrieves citizen's phone number
- Matches citizen against registered COVID-19 patient Govt database
- Citizen receives customized message in real-time with actions (if needed)

**PHM Sensor**

- Captures 1600 identities per second
- Compatibility 2G, 3G, 4G (5G WP)
- 612 micro seconds capture time
- Range 2-120ft

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Participants: 89

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Participants: Anju Bharti, Dr. Pramod, Meenakshi Gupta