

## School of Computer Information and Mathematical Sciences Department of Computer Science & Engineering

#### Webinar

on

# "Data Science, Artificial Intelligence and IOT": The New Normal.

#### 26JUNE, 2020

Session – Report

WebinarCo-ordinators

Conveners

Mrs. C. Hema

Mrs. Madina Banu,

Mr.V.Balaji

Dr. E. Syed Mohamed, Prof.&Head, CSE,

Dr. Venkatesan Selvam, Dean, SCIMS

Resource Person : Mr. Imtiyaz Sheriff.C,

Director, Ideassion Technology Solutions,

Date: 26th June 2020, Friday

Time: 11:00 AM to 12:30 PM



#### PREAMBLE

The Department of CSE conducted the live webinar on "Data Science, Artificial Intelligence and IOT" for the students, scholars and teaching faculties. Mr. Imtiyaz Sheriff.C,Director,Ideassion Technology Solutions delivered the lecture.

Ideassion Technology Solutions is a leading Data Science, Big Data, Business Analysis, Data Analysis, and Business Analytics educational institute offering training programs which includes key techniques such as Statistical Analysis, Regression Analysis, Data Mining, Machine Learning, Forecasting and Text Mining, and tools such as Python and R Programming designed to bridge the gap between academics and industry.

#### The course content delivered in the webinar is as follows:

The impact of recent technology in Data Science, AI and IOT in the living environment was discussed in this session.

The Speaker of the Session Mr. Imtivaz Sheriff.C presented the keynote address on " Data Science, Artificial Intelligence and IOT ". He discussed the basic concepts used in the technology relating with best suitable real life examples which are essential for the understanding of technology. He projected a clear understanding of the importance of intelligent robots and future problems in the real world. He inspired the audience by lively interacting on topics such as new trends in applying Data-driven, Machine Learning approaches for business decisions and incorporation of Artificial Intelligence, Big Data, and Machine Learning applications. He discussed about analyzing structured and unstructured data using different tools and techniques, developing an understanding of descriptive and predictive Analytics, building models for day-to-day applicability, perform the forecasting to take proactive business decisions, using data concepts to represent data for easy understanding. The Speaker explained how to effectively use this Corona pandemic to develop us according to our future needs. The students learnt the critical and necessity is the mother of invention. The speaker gave an in-depth perspective on such things as the combination of Data Science and Artificial Intelligence. He also said that how the pandemic situation has changed the industry to bring changes in their algorithms to analyze the customer needs. He



projected on comprehending the theoretical concepts and relating to the practical aspects of artificial intelligence. He insisted on modeling algorithms for deep learning, clustering, and recommendation systems

Also the feedback about the session was collected from all the participants to improve the sessions that will be conducted in the mere future. The sample details collected from the participants is as follows:

| Sno | Timestamp             | Full Name     | Phone<br>Number | Department | Email address                                 |
|-----|-----------------------|---------------|-----------------|------------|---|
| 1   | 6/26/2020<br>12:49:39 | A.Sonya       | 965907257       | IT         | Sonya@crescent.education                      |
| 2   | 6/26/2020<br>12:18:13 | S.Bagirathi   | 8754488427      | CSE        | rathi.bagi@gmail.com                          |
| 3   | 6/26/2020<br>12:59:44 | D.Vishva      | 8248188948      | ECE        | <u>vishva.d11mar2001@gmail.co</u><br><u>m</u> |
| 4   | 6/26/2020<br>12:35:44 | M.Rizwan      | 9600801335      | Mechanical | riju0013.rizwan@gmail.com                     |
| 5   | 6/26/2020<br>12:27:06 | D.Balaji      | 9944688224      | CSE        | balajiduraisamy198@gmail.co<br>m              |
| 6   | 6/26/2020<br>12:06:30 | B.Rohan       | 7395987844      | BCA        | Rohanbalaram713@gmail.co<br>m                 |
| 7   | 6/26/2020<br>12:54:19 | I.Afrin       | 8939134382      | CSE        | afrinfathi487@gmail.com                       |
| 8   | 6/26/2020<br>12:20:56 | Nithya VV     | 8825797646      | CSE        | Vvnithya1999@gmail.com                        |
| 9   | 6/26/2020<br>12:46:16 | Mohamed Fazil | 7094634775      | CSE        | asrafmohamedfazil20@gmail.c<br>om             |
| 10  | 6/26/2020<br>12:49:07 | Akash.M       | 9361951369      | Mechanical | Akashaghu1895@gmail.com                       |







### SCHOOL OF COMPUTER , INFORMATION AND MATHEMATICAL SCIENCES DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

"Data Science , Artificial Intelligence and IOT." The New Normal



SPEAKER , Mr. Imtiyaz Sheriff C

DIRECTOR, Ideassion technology solutions

CONVENERS Dr. E.Syed Mohamed Professor & Head of the Department Computer Science and Engineering

Dr.Venkatesan Selvam Dean of School of Computer ,Information and Mathematical Sciences

## on 26 June 2020

Friday,11:00am to 12:30 pm (IST)

> REGISTER AT https://qrgo.page.link/geiiq

COORDINATORS Mrs. C.Hema - Assistant Professor Sr. Gr. Mrs. Madhina Banu - Assistant Professor Sr. Gr. Mr.V.Balaji - Assistant Professor

Free registration E-certification will be issued to all Participants



SCAN HERE

Live Webinar Brochure



This programme is arranged in the motive of sharing the knowledge and practical experience of MR. Imtiyaz Sheriff.C, who has a long years of experience in Data Science. The overall organization and deliverance of the webinar was helpful and satisfied the participants.





**Feedback Form** 



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| Webinar - Data<br>Science, Al And IoT:<br>The New Normal -<br>Feedback |  |   |  |  |  |  |  |  |  |
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\*Feedback form:\* <a href="https://forms.gle/mmcaymJahvUNtwKL8">https://forms.gle/mmcaymJahvUNtwKL8</a>

| 23:26 🖬 👻 … 🛛 🔌 🕍 🏦 🗎 🗎<br>success strategy you gained<br>from this webinar? |
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| 10. Would you recommend this webinar to others?                              |
| <ul> <li>Yes</li> <li>No</li> <li>Required</li> </ul>                        |
| 11. Any other comments?  |
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#### Sample Feedback Responses obtained through Google form from the participants.

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| 5 Jun 2020 - 12:24 pm Ms.                                | A.Sonva             | Sonya@crescent.ed   |                  | Assistant Profe |                    | on Technolo B.s.Ab              |                     |            |                 |                      | onnenes.            |             |
| i Jun 2020 - 12:31 pm Mrs.                               | S. BAGIRATHI        | rathi.bagi@gmail.co |                  | Research Schol  |                    |                                 | DUR RAHMAN (5       |            |                 |                      | tion and organiza   | ation       |
| 5 Jun 2020 - 12:32 pm Mr.                                | P.MOHAMED SAJID     | mohammedsajid19     |                  | ASSISTANT PRO   |                    |                                 | I Hakeem Colle5     |            | Yes             | Informative          | ion and organiza    |             |
| 6 Jun 2020 - 12:32 pm Mr.                                | VAITHIYANATHAN R.   | prof.vaithivanathan |                  | Asst.Prof       | Managem            |                                 | Global Busines 5    |            | s the moth Yes  | Interesting ses      | sion                |             |
| 6 Jun 2020 - 12:33 pm Mr.                                | Vishva.D            | vishva.d11mar2001   |                  | Student         | ECE                |                                 | shmi Institute 5    |            | mployee. Yes    | Very nice.           |                     |             |
| 6 Jun 2020 - 12:33 pm Dr.                                | T.Bhuvaneswari      | t_bhuvaneswari@y    |                  | Assistant Profe |                    | Application Queen               |                     |            | nation of D Yes | Useful               |                     |             |
| 6 Jun 2020 - 12:33 pm Mr.                                | M.Rizwan            | riju0013.rizwan@gn  |                  | Student         | Mechanica          |                                 | dur Rahman Cre5     |            |                 | Webinar is goo       | bd                  |             |
| 26 Jun 2020 - 12:33 pm Mr.                               | D.Balaii            | balaiiduraiswamv19  |                  | Assistant Profe |                    |                                 | adai Veedu Inst 4   |            |                 |                      |                     |             |
| 26 Jun 2020 - 12:33 pm Mr.                               | M.Mohamed Yasinaf   |                     |                  | Student         | BCA                |                                 | odur Rahman Cr4     |            | Yes             | Nothing              |                     |             |
| 6 Jun 2020 - 12:33 pm Mr.                                | Shahith khan E      | shahithsha.bcads2k  |                  | Student         | Bca Data s         |                                 | nt university 4     |            | develop of Yes  |                      | ormative webina     | r           |
| 6 Jun 2020 - 12:35 pm Mr.                                | ROHAN B             | Rohanbalaram713@    |                  | Student         | B.COM(GE           |                                 | NIVERSITY 5         |            | e things an Yes | NO                   | intracive webina    | -           |
| 26 Jun 2020 - 12:34 pm Mr.                               | MOHAMMED FARID      |                     |                  | Student         |                    | science and B. S. Al            |                     |            | •               |                      |                     |             |
| 26 Jun 2020 - 12:34 pm Mr.                               | N Visvas            | visvas333@gmail.co  |                  | Student         | CSE                |                                 | DUR RAHMAN CA       |            | ndations do Yes | No Answer            |                     |             |
| 26 Jun 2020 - 12:35 pm Ms.                               | M.DHARANISRI        | madharanishree@g    |                  | Assistant profe |                    |                                 | yappa's college 4   |            | I to me and Yes | Informative pre      | esentation          |             |
| 26 Jun 2020 - 12:35 pm Ms.                               | LAfrin              | afrinfathi487@gmai  |                  | Btech           | Computer           |                                 | dur Rahman cre 5    |            | ed enough Yes   | No Answer            | esentation          |             |
| 26 Jun 2020 - 12:35 pm Ms.                               | Kathija Natchiyar.M | Kathijakati@gmail.o |                  | Data science, A |                    |                                 | RP Engineering 5    |            | •               | No                   |                     |             |
| 26 Jun 2020 - 12:38 pm Ms.                               | Nithya VV           | vvnithya1999@gma    |                  | Student         | Btech CSE          |                                 | lur rahman cres 5   |            | e in health Yes | excellent prese      | entation            |             |
| 26 Jun 2020 - 12:38 pm Ms.<br>26 Jun 2020 - 12:36 pm Mr. | Muhammed Avaan      | mdavaan.mail@gm     |                  | Student         |                    | science and BS Abd              |                     |            |                 | No Answer            | entation            |             |
|  |                     | asrafmohamedfazil   |                  |                 |                    | screen and B. S. Al             |                     |            |                 |                      |                     |             |
| 26 Jun 2020 - 12:36 pm Mr.                               | Mohamed Fazil       |                     |                  | Student         |                    |                                 |                     |            | lop yourse Yes  |                      | ful presentation    | from im     |
| 26 Jun 2020 - 12:37 pm Ms.                               | AADIL KHAN A        | aadilkhan008@gma    |                  | Student         | Mechanica          |                                 | bdur Rahman Cr5     |            | e of future Yes | Nil                  |                     |             |
| 26 Jun 2020 - 12:37 pm Mr.                               | Akash M             | akashaghu1895@gn    |                  | Student         |                    | chanical En <sub>l</sub> Cresce |                     |            |                 |                      |                     |             |
| 26 Jun 2020 - 12:37 pm Ms.                               | P Hajira Shireen    | hajirapakkir105@gr  |                  | Student         | CSE                |                                 | nt Institute of §4  |            |                 | Nil                  |                     |             |
| 26 Jun 2020 - 12:38 pm Ms.                               | MEHARUNISHA BEGA    |                     |                  | B.sc            |                    | uter science Annai              |                     |            | Yes             |                      | ssion is this tq so | o much s    |
| 26 Jun 2020 - 12:38 pm Ms.                               | Snega S             | Snegasenthilkumar   |                  |                 | i, Vand B. Tech cs |                                 | BDUR RAHMAN 5       |            | out what wives  | This session wa      |                     |             |
| 26 Jun 2020 - 12:38 pm Ms.                               | khathijath Fariha.S | fariha.sathikali@gn |                  | student         | CSE                |                                 | dur Rahman Cré5     |            | ledge on d Yes  | webinar is wor       |                     |             |
| 26 Jun 2020 - 12:40 pm Mrs.                              | Karthikka C         | Karthikka@gmail.co  |                  | Teaching Fellow |                    |                                 | nna University 5    |            | n of AI and Yes |                      | ation. Gained a lo  | it of insig |
| 26 Jun 2020 - 12:51 pm Dr.                               | R.SENKAMALAVALLI    | senkamalavalli.raja |                  | Associate Profe |                    |                                 | oint college of E 5 |            | e in health Yes | very informativ      |                     |             |
| 26 Jun 2020 - 12:54 pm Mrs.                              | C.Hema              | hemathanam@gma      |                  | Assistant Profe |                    |                                 | dur Rahman Cr (5    |            |                 | Very useful ses      | ssion               |             |
| 26 Jun 2020 - 12:58 pm Ms.                               | Afrin Ayesha        | afriayesha27@gmai   |                  | Student         | CSE                |                                 | nt institute of s 5 |            |                 |                      |                     |             |
| 26 Jun 2020 - 01:11 pm Ms.                               | Poojitha Kumaran    | poojithakumaran@    |                  | Student         | CSE                |                                 | DUR RAHMAN C4       |            |                 |                      |                     |             |
| 26 Jun 2020 - 01:18 nm Ms.                               | Kiruthiga.R         | kiruthiga.r2000@gn  | nai 8072982934   | Student         | B.Tech CS          | B. S. A                         | ndur Rahman Cr5     | No Answer  | Yes             | No Answer            |                     |             |
| I responses 😒  |                     |                     |                  |                 |                    |                                 | ۹ (                 |            | Ш               |                      | 100% 😑              |             |

The objective of the webinar was achieved. The overall session discussion benefitted the faculties and students. This webinar would help the participants to conduct the classes in an effective way and also it would help them to do their implementation in research work.

----- END OF REPORT -----