



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)

Accredited with "A" Grade by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

Phone: 044 - 2450 3150 / 51 / 52 / 54 / 55 Fax: 044 - 2450 2344

[www.sathyabama.ac.in](http://www.sathyabama.ac.in)



Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : AI – Deep Learning for Computer Vision and Natural Language

Schedule for Webinar : 07.08.2020

Department of Computer Science and Engineering and Information Technology in association with University of Stirling and Scotsgrad organizes webinar on AI – Deep Learning for Computer Vision and Natural Language. The guest speaker was Dr. Deepayan Bhowmik. Around 65 students from CSE and IT Department have participated in the webinar and are benefited with an NLP with hands-on session.

The poster features a blue and green background with a network diagram. At the top, it displays the Sathyabama Institute of Science and Technology logo and name, along with accreditation logos (NAAC, NIRF, etc.). Below this, it states 'IN ASSOCIATION WITH' followed by the logos of the University of Stirling and Scotsgrad. The main title 'Webinar on AI- DEEP LEARNING FOR COMPUTER VISION AND NATURAL LANGUAGE' is prominently displayed. A circular portrait of Dr. Deepayan Bhowmik is shown next to his name and affiliation. The poster also lists the date and time of the webinar, a registration link, and a QR code. At the bottom, it lists the names and titles of the moderators, patrons, conveners, and coordinators. A small image of the Sathyabama campus is shown in the bottom left corner, and a list of achievements is in the bottom right corner.

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(Extd U/S(2) of UGC Act, 1956) Accredited with Grade "A" by NAAC

IN ASSOCIATION WITH  
**UNIVERSITY OF STIRLING** & **SCOTSGRAD**

**Webinar on**  
**AI- DEEP LEARNING FOR COMPUTER VISION**  
**AND NATURAL LANGUAGE**

**Speaker**

 **Dr. DEEPAYAN BHOWMIK,**  
UNIVERSITY OF STIRLING, UK.

**MODERATORS**  
Mr. Kathiravan A, ScotsGrad  
Mr. Nithi Sevaguru, ScotsGrad

**DATE : 7<sup>th</sup> AUGUST 2020**  
**TIME : 5:00 PM**

**REGISTRATION LINK**  
[https://us02web.zoom.us/join/register/WN\\_QT112smISTZ-CjK\\_1s6Ow](https://us02web.zoom.us/join/register/WN_QT112smISTZ-CjK_1s6Ow)

**PATRONS**  
Dr. MARIAZEENA JOHNSON  
Chancellor  
Dr. MARIE JOHNSON  
President  
Dr. T. Sasiprabha  
Vice Chancellor

**CONVENERS**  
Dr. T. Sasikala, Dean, School of Computing  
Dr. E. John Bruce, Dean, Placement  
Dr. L. Lakshmanan, Professor & Head, CSE  
Dr. S. Vigneshwari, Professor & Head, CSE

**COORDINATORS**  
Mr. A. Veeramuthu  
Ms. B. Keerthi Samhitha  
Mrs. Suja C M

■ Among the Top50 Universities in India for 5 consecutive years- NIRF, MHRD.  
■ Collaboration with 100+ eminent Research Organizations and Industries.  
■ Student exchange programs with 200+ International institution across the globe.  
■ Excellent On-Campus Placement Opportunities with 350+ reputed organization.

**List of Participants:**

| S.No | Reg. Num | Name                                    |
|------|----------|-----------------------------------------|
| 1    | 39110001 | AAKARSHIT SAHAY                         |
| 2    | 39110002 | AAKULA SAI PAVAN                        |
| 3    | 39110003 | ABDUL RAHMAN. A.S                       |
| 4    | 39110011 | ABINESH. D                              |
| 5    | 39110012 | ABIRAAMI. S                             |
| 6    | 39110013 | ABISHEK. R                              |
| 7    | 39110161 | BHIMIREDDY NITHIN REDDY                 |
| 8    | 39110162 | BHUPATHI MURALI KRISHNA                 |
| 9    | 39110163 | BIBHU DUTI MANDAL                       |
| 10   | 39110076 | ARAVIND K                               |
| 11   | 39110077 | ARIGELA VYSHNAVI . K                    |
| 12   | 39110078 | ARIGONDA MAHESH                         |
| 13   | 39110079 | ARIKATALA SIVA KUMAR                    |
| 14   | 39110080 | ARJUN DAVE                              |
| 15   | 39110220 | CHELLUBOINA JYOTHI SWARUP               |
| 16   | 39110221 | CHENNU NITHESH KUMAR REDDY              |
| 17   | 39110222 | CHENNURU RAHUL                          |
| 18   | 39110421 | JYOTISHMAN GHATAK                       |
| 19   | 39110422 | KABIR SINGH                             |
| 20   | 39110423 | KADALI CHANDRA SEKHAR KARTHIK           |
| 21   | 39110475 | KATHER MOIDEEN. G                       |
| 22   | 39110476 | KATIKA KARTHIK                          |
| 23   | 39110477 | KATIKE SHAFI                            |
| 24   | 39110478 | KATREDDI GIRISH NAGA SAI VINAY          |
| 25   | 39110343 | GOOTY JOSHI NAGA VENKATA AKHILESH YADAV |
| 26   | 39110344 | GOPIKA. P                               |
| 27   | 39110345 | GOPIREDDY GOWTHAMREDDY                  |
| 28   | 39110346 | GOPISETTY VENKATA KALYAN                |
| 29   | 39110347 | GOPU SHAJI                              |
| 30   | 39110545 | KUMAR APOORVA                           |
| 31   | 39110546 | KUMAR BHASKAR PRAKASH                   |
| 32   | 39110547 | KUMMARA CHAITANYA                       |
| 33   | 39110548 | KUMMARIPUDI VENKATA PAVAN KUMAR         |
| 34   | 39110549 | KUNAPANENI SAI SASI VAMSI               |
| 35   | 39110550 | KUNDELLA VENKATA BALAJI KUMAR           |
| 36   | 39110877 | SAKETH RAM.P . V. R                     |
| 37   | 39110878 | SAKTHI KUHAN                            |
| 38   | 39110879 | SALADI CHANDU BRAHMAJI                  |
| 39   | 39110880 | SALADI VENKATA ADITHYA                  |
| 40   | 39110881 | SAM ARUL NIMALAN                        |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Analysing and visualising data using tools and techniques

Schedule for Programme : 15.03.2020 - 20.03.2020

Department of Computer Science and Engineering organizes a AICTE Funded Skill Development Programme on Analysing and visualising data using tools and techniques. The speakers are Dr.S.Prince Mary, Dr. Merra Gandhi, Dr. A. Jesudoss, Dr. S. Prayla Shyry and Ms. Sharon Preethi. Around 40 students from CSE and IT Department have participated in this programme.



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ORGANIZES

AICTE FUNDED SKILL DEVELOPMENT PROGRAMME

ON

### ANALYSING AND VISUALIZING DATA USING TOOLS AND TECHNIQUES

|                                                                                                                                                                                                            |                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>Dr. S. Prince Mary</b><br/>Associate Professor<br/><b>Day 1: An insight into Machine Learning algorithms</b></p> |  <p><b>Dr. Meera Gandhi</b><br/>Professor<br/><b>Day 4: Predictive Analytics on IoT Data</b></p>                                                  |
|  <p><b>Dr. A. Jesudoss</b><br/>Associate Professor<br/><b>Day 2: Data Analytics using Python</b></p>                    |  <p><b>Ms. Sharon Preethi</b><br/>Associate Data Analyst<br/><b>Day 5 and 6: Data Visualization using Power BI</b><br/>Timing: 5:00 to 6:00PM</p> |
|  <p><b>Dr. S. Prayla Shyry</b><br/>Associate Professor<br/><b>Day 3: Real Time Applications of Data Analytics</b></p>   |                                                                                                                                                                                                                                        |

**15.03.2021 TO 20.03.2021**  
**2:00 PM - 3:00 PM**  
**Register @ <https://forms.gle/rBr7Kp5wNwadjY28>**

|                                                                                                                                                                         |                                                                               |                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Coordinators:</b><br>Dr. T. Sasikala,<br>Dean, School of Computing<br>Dr. A. Viji Amutha Mary<br>Dr. Mercy Paul Selvan<br>Dr. L.K. Joshila Grace<br>Dr. Meera Gandhi | <b>Member Secretary:</b><br><b>Dr. Y. Swarnalatha,</b><br>Dean Higher Studies | <b>Patrons:</b><br><b>Dr.Mariazeena Johnson,</b><br>Chancellor<br><b>Dr.Marie Johnson,</b><br>President<br><b>Ms. Maria Bernadette</b><br><b>Tamilarasi Johnson</b><br>Vice President<br><b>Dr.T.Sasipraba,</b><br>Vice Chancellor |
| <b>Members:</b><br><b>Dr. L. Lakshmanan,</b><br>Head Dept. of CSE<br><b>Dr. T. Ravi,</b><br>Head Dept. of ECE                                                           |                                                                               |                                                                                                                                                                                                                                    |

e-Certificate will be issued for all Participants

**List of Participants:**

| S.No | Reg. Num | Name                                    |
|------|----------|-----------------------------------------|
| 1    | 39110549 | KUNAPANENI SAI SASI VAMSI               |
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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : CODECHEF - Book of Codes

Schedule for Event : 30.09.2020

Department of Computer Science and Engineering organizes an event on CODECHEF - Book of Codes. Around 220 students from CSE and IT Department have participated in the event. The students have learnt a lot with a knowledge of writing a code, debugging it and so on.

The poster features the Sathyabama Institute of Science and Technology logo at the top left, followed by the text "SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY) Accredited with Grade 'A' by NAAC (Approved by AICTE)". Below this are logos for NBA, NAAC, NIRF, and STARS. The main title "CODECHEF" is prominently displayed in a stylized font, with "An unacademy Initiative" underneath. The large text "BOOK OF CODES" is centered, accompanied by an illustration of a stack of books. To the right, there is an illustration of a laptop and a notepad with the text "learn, code, build & Repeat" and a pencil. The registration link "http://bit.ly/bookofcodes" is provided, along with the date and time "SEPTEMBER 30, 2020 4:00 PM TO 6:00 PM". The faculty advisor is listed as "Mrs.M.D.Anto Praveena" and the student coordinator as "M.Hari Prasad Reddy". Contact numbers "7288076185" and "9989665253" are provided at the bottom, with WhatsApp and phone icons next to them.

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**CODECHEF**  
An unacademy Initiative

**BOOK OF CODES**

FOR REGISTRATION  
<http://bit.ly/bookofcodes>

**SEPTEMBER 30, 2020**  
**4:00 PM TO 6:00 PM**

**FACULTY ADVISOR**  
Mrs.M.D.Anto Praveena

**STUDENT COORDINATOR**  
M.Hari Prasad Reddy

7288076185  
9989665253

learn, code, build & Repeat

**List of Participants:**

| S.No | Reg. Num | Name                         |
|------|----------|------------------------------|
| 1    | 39110683 | NAVAMSHURAM. P. V            |
| 2    | 39110684 | NAVEEN KUMAR. J.S            |
| 3    | 39110685 | NAVEEN. G                    |
| 4    | 39110687 | NAVEENA RAMESH VARDHINI. J   |
| 5    | 39110688 | NAVULURI DIVYA               |
| 6    | 39110638 | MOLAKALA SARVANI             |
| 7    | 39110639 | MOPURU LOKESH                |
| 8    | 39110640 | MORASA CHANDRA SURYA PRAKASH |
| 9    | 39110641 | MOUNIKA                      |
| 10   | 39110642 | MUCHELI BHAVYA SREE          |
| 11   | 39110809 | PULAGAM MADHAN VENKATA REDDY |
| 12   | 39110810 | PULI VENKATESWARLU           |
| 13   | 39110811 | PULIPATI ANSHU               |
| 14   | 39110812 | PULLAGUJJU PHANI KALYAN      |
| 15   | 39110813 | PUNNA MITHIN                 |
| 16   | 39110814 | PUNNA SRIKAR                 |
| 17   | 39110815 | PUNUGUPATI SAI KUMAR         |
| 18   | 39110816 | PURUSHOTTAM KUMAR            |
| 19   | 39110817 | PUSULURI YASHWANTH CHOWDARY  |
| 20   | 39111025 | THAMMISETTY VISHNU VARDHAN   |
| 21   | 39111026 | THARAGESH. C                 |
| 22   | 39111027 | THEERUMURRTHY MEDASANI       |
| 23   | 39111028 | THENNAVAN. K                 |
| 24   | 39110008 | ABHISHEK SINGH               |
| 25   | 39110009 | ABI VIRSHAN. S               |
| 26   | 39110163 | BIBHU DUTI MANDAL            |
| 27   | 39110164 | BIBIANA MAGDELENE. D         |
| 28   | 39110165 | BIDIPTO DEY. B               |
| 29   | 39110279 | DIRISALA DEEPIKA             |
| 30   | 39110280 | DIVI.VISWANADH               |
| 31   | 39110281 | DIVIYASH. R                  |
| 32   | 39110282 | DIVVELA KRISHNA CHAITANYA    |
| 33   | 39110212 | CHARUMATHI DEVI S. B         |
| 34   | 39110213 | CHAVA LOHITH                 |
| 35   | 39110214 | CHAVA SWATHIKA               |
| 36   | 39110215 | CHAVA VENKATA SAI            |
| 37   | 39110216 | CHEEDELLA VENKATA SAI RAMUDU |
| 38   | 39110876 | SAJEEVAN ILLURI              |
| 39   | 39110877 | SAKETH RAM.P . V. R          |
| 40   | 39110878 | SAKTHI KUHAN                 |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Data Science in Academics

Schedule for Webinar : 30.04.2021

Department of Computer Science and Engineering organizes a webinar on Data Science in Academics. The speakers was Dr. S. Rajasekaran, Assistant Professor / Registrar of IT Department, The University of Technology and applied Science, Sultanate of Oman. Around 100 students from CSE and IT Department have participated in the webinar and got benefited with hands-on session on data science .



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
ORGANIZE  
A WEBINAR  
ON

## DATA SCIENCE IN ACADEMICS

Registration link:  
[t.ly/RLgl](https://t.ly/RLgl)

Date: April 30, 2021  
Time: 11.15 am to 12.15 pm

E-certificate will be provided to  
the participants

**SPEAKER**



Dr S. Rajasekaran  
Asst. Professor/ Registrar of IT  
Dept.  
The University of Technology and  
applied Sciences- IBRI  
Sultanate of Oman

|                                                                                                                                                                                                                            |                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Chief Patrons</b><br>Dr Mariazeena Johnson<br>Chancellor<br><br>Dr Marie Johnson<br>President<br><br>Ms.Maria Bernadette Tamilarasi Johnson<br>Vice President<br><br><b>Patron</b><br>Dr T.Sasipraba<br>Vice Chancellor | <b>Convenors</b><br>Dr T. Sasikala<br>Dean, School of Computing<br><br>Dr L. Lakshmanan<br>Head, Department of CSE<br><br>Dr S. Vigneshwari<br>Head, Department of CSE<br><br><b>Student Coordinators</b><br>Sunny Chowdhary<br>Akula Abinay | <b>Organizer</b><br>Dr Meeragandhi<br>Professor<br><br><b>Staff Coordinators</b><br>Dr A. Viji Amutha Mary<br>Associate professor<br><br>Dr Mercy Paul Selvan<br>Assistant professor<br><br>Ms Deepa .D<br>Assistant professor |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Platform: ZOOM Meeting ID: 871 2423 3571 Passcode: 151931

**List of Participants:**

| S.No | Reg. Num | Name                         |
|------|----------|------------------------------|
| 1    | 39110638 | MOLAKALA SARVANI             |
| 2    | 39110639 | MOPURU LOKESH                |
| 3    | 39110640 | MORASA CHANDRA SURYA PRAKASH |
| 4    | 39110641 | MOUNIKA                      |
| 5    | 39110642 | MUCHELI BHAVYA SREE          |
| 6    | 39110809 | PULAGAM MADHAN VENKATA REDDY |
| 7    | 39110810 | PULI VENKATESWARLU           |
| 8    | 39110811 | PULIPATI ANSHU               |
| 9    | 39110815 | PUNUGUPATI SAI KUMAR         |
| 10   | 39110816 | PURUSHOTTAM KUMAR            |
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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Effective Management of Personal Finance

Schedule for Programme : 20.06.2020

Department of Computer Science and Engineering and Information Technology in association with Computer Society of India and Muscat College organizes a webinar on Effective Management of Personal Finance. The speakers was Dr. S. Anand, Director Postgraduate Studies and Research, College of Banking and Financial Studies, Muscat. Around 98 students from CSE and IT Department have participated in the webinar and got benefited.



Open with Google Docs

# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY



School of Computing

In association with  
COMPUTER SOCIETY OF INDIA  
and



Presents

**No Registration Fee!!** Live Webinar on

## Effective Management of Personal Finance



**Speaker**  
**Dr. S. Anand**  
Director Postgraduate Studies  
and Research,  
College of Banking and  
Financial Studies, Muscat

Date: 20<sup>th</sup> June, 2020  
Time: 11.00 am to 1.00 pm

E-certificate  
will be  
provided.

Registration link:  
<https://forms.gle/6TQJyflLiuNEr2hA8>  
Join through Zoom Platform

**For further details:**  
**Organizer:**  
Dr. A.Mary Posonia-9489601850

**Co-Organizers:**  
Dr.B.Bharathi -9444657879  
Dr.B.Ankayarkanni-9443579393

**Coordinators:**  
Dr. T Sasikala, Professor and Dean, School of Computing  
Dr. L. Lakshmanan, Professor and Head, CSE  
Dr. S. Vigneshwari, Professor and Head, CSE  
Dr. Reshmy Krishnan-Associate Professor, Head of Research,  
Muscat College.

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                  |
|-------------|-----------------|------------------------------|
| 1           | 39110642        | MUCHELI BHAVYA SREE          |
| 2           | 39110809        | PULAGAM MADHAN VENKATA REDDY |
| 3           | 39110810        | PULI VENKATESWARLU           |
| 4           | 39110811        | PULIPATI ANSHU               |
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| 19          | 39110281        | DIVIYASH. R                  |
| 20          | 39110683        | NAVAMSHURAM. P. V            |
| 21          | 39110684        | NAVEEN KUMAR. J.S            |
| 22          | 39110685        | NAVEEN. G                    |
| 23          | 39110876        | SAJEEVAN ILLURI              |
| 24          | 39110877        | SAKETH RAM.P . V. R          |
| 25          | 39111028        | THENNAVAN. K                 |
| 26          | 39110008        | ABHISHEK SINGH               |
| 27          | 39110878        | SAKTHI KUHAN                 |
| 28          | 39110813        | PUNNA MITHIN                 |
| 29          | 39110814        | PUNNA SRIKAR                 |
| 30          | 39110282        | DIVVELA KRISHNA CHAITANYA    |
| 31          | 39110212        | CHARUMATHI DEVI S. B         |
| 32          | 39110213        | CHAVA LOHITH                 |
| 33          | 39110214        | CHAVA SWATHIKA               |
| 34          | 39110215        | CHAVA VENKATA SAI            |
| 35          | 39110812        | PULLAGUJJU PHANI KALYAN      |
| 36          | 39110687        | NAVEENA RAMESH VARDHINI. J   |
| 37          | 39110688        | NAVULURI DIVYA               |
| 38          | 39110216        | CHEEDELLA VENKATA SAI RAMUDU |
| 39          | 39111025        | THAMMISETTY VISHNU VARDHAN   |
| 40          | 39111026        | THARAGESH. C                 |



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**Academic Year:2020 - 2021**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Every Women and Every Child

Schedule for Webinar : 18.09.2020

National Institute of Disaster Management, Ministry of Home Affairs, Government of India and Disaster Management Cell, Institute of Land and Disaster Management jointly organizes an webinar on Every Women and Every Child 18<sup>th</sup> September 2020. The speakers are Dr. Radha Krishna and Dr. P. Asha. Around 220 candidates from have participated in the webinar.

**18 SEPTEMBER 2020**  
**11 AM -01 PM**

### Webinar on Every Women Every Child

(PM 10 Pt. agenda No.3)

**Patron**  
Maj. Gen. Manoj Kumar Bindal  
Executive Director, NIDM

**Convenor**  
Sri.P.G.Thomas IAS(Rtd),  
Director, ILDM

**Prof. Santosh Kumar**  
Prof & Head,  
GIDRR NIDM

**Amalraj.M, Assistant**  
Professor, ILDM

**Dr. Radha Krishna**  
Chintala,Trainer

**Dr. P. Asha,**  
Assistant Professor,  
Sathyabama Institute of  
Science and Technology

**Registration link**  
<https://forms.gle/1cFdh8Uztw9mNZqk7>

**Team Leader**  
Dr. Kumar Raka  
CCRR, NIDM

**Coordinator**  
Dr. Balu I  
CCRR, NIDM

**Jointly Organized by:**  
CCRR Centre, National Institute of Disaster Management  
(Ministry of Home Affairs, Govt of India)  
and  
Disaster Management Cell  
Institute of Land and Disaster Management, Kerala.

**List of Participants:**

| S.No | Reg. Num | Name                              |
|------|----------|-----------------------------------|
| 1    | 39111104 | VINAY KUMAR. S                    |
| 2    | 39111105 | VINAYAK . V                       |
| 3    | 39111106 | VINEETH SARADA                    |
| 4    | 39111107 | VISHANTHAN SHREE. R               |
| 5    | 39111108 | VISHNU. V                         |
| 6    | 39111027 | THEERUMURRTHY MEDASANI            |
| 7    | 39111028 | THENNAVAN. K                      |
| 8    | 39111029 | THOLLIKONDA BIPIN KUMAR           |
| 9    | 39111030 | THOLUCHURI GANGADHAR              |
| 10   | 39110894 | SANMATHI. R. R                    |
| 11   | 39110895 | SANNAPUREDDY LOHITH REDDY         |
| 12   | 39110638 | MOLAKALA SARVANI                  |
| 13   | 39110639 | MOPURU LOKESH                     |
| 14   | 39110640 | MORASA CHANDRA SURYA PRAKASH      |
| 15   | 39110641 | MOUNIKA                           |
| 16   | 39110946 | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 17   | 39110947 | SIMHADRI VENKATA SAI RITHVIK      |
| 18   | 39110948 | SINDU                             |
| 19   | 39110949 | SIREESHA CHALLA                   |
| 20   | 39110950 | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
| 21   | 39110678 | NARENDRA MODI                     |
| 22   | 39110679 | NARESHKUMAR G                     |
| 23   | 39110680 | NARREDDY MURALI KRISHNA REDDY     |
| 24   | 39110551 | KUNDURU PUNITH SAI VARATHAN REDDY |
| 25   | 39110552 | KUNISSETTI VINEELA                |
| 26   | 39110553 | KUNKU SUMANTH                     |
| 27   | 39110554 | KURAPATI THARUN KUMAR             |
| 28   | 39110344 | GOPIKA. P                         |
| 29   | 39110345 | GOPIREDDY GOWTHAMREDDY            |
| 30   | 39110010 | ABINAYA. R                        |
| 31   | 39110011 | ABINESH. D                        |
| 32   | 39110012 | ABIRAAMI. S                       |
| 33   | 39110013 | ABISHEK. R                        |
| 34   | 39110421 | JYOTISHMAN GHATAK                 |
| 35   | 39110070 | ANSHI BHARDWAJ                    |
| 36   | 39110207 | CHANDA VINAY KUMAR                |
| 37   | 39110208 | CHANDRA LOKESH                    |
| 38   | 39110211 | CHARIKA. L                        |
| 39   | 39110212 | CHARUMATHI DEVI S. B              |
| 40   | 39110213 | CHAVA LOHITH                      |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Expedite Business Process with AI

Schedule for Programme : 25.02.2021

Department of Computer Science and Engineering and Information Technology in association with Capgemini organizes an Expert session on Expedite Business Process with AI. The speaker was Mr. Punit Santani, Senior Director at Capgemini India. Around 235 students from CSE and IT Department have participated in the session and are benefited with an knowledge of AI and its process.



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## SCHOOL OF COMPUTING

DEPARTMENT OF CSE AND IT IN ASSOCIATION WITH

# Capgemini

ORGANIZES  
EXPERT SESSION  
ON

## EXPEDITE BUSINESS PROCESS WITH AI

DATE :25-02-2021  
TIME :11.00 AM TO 12.30 PM

**Eminent Speaker - Mr.Punit Santani**  
Senior Director @ Capgemini India



**Chief Patrons:**

**Dr.Mariazeena Johnson**  
Chancellor

**Ms.Maria Bernadette Tamilarasi Johnson**  
Vice President

**Dr.Marie Johnson**  
President

**Patron**  
**Dr.T.Sasipraba,Vice Chancellor**

**Convenors**

Dr.T.Sasikala ,Dean, School of Computing  
Dr.John Bruce ,Dean,Placements  
Dr.Lakshmanan,Head, Department of CSE  
Dr.Vigneshwari,Head, Department of CSE  
Dr.Subhashini,Head,Department of IT

**Organizers**

Dr.Prince Mary ,Associate Professor  
Dr.Usha Nandini ,Assistant Professor  
Mr.M.D.Kamalesh,Assistant Professor  
Mr.Veeramuthu,Assistant Professor



**Join Zoom Meeting**  
<https://zoom.us/j/99718142227?pwd=YmNPNUIYanBVVUIYNUphNHFYc1AyQT09>

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                       |
|-------------|-----------------|-----------------------------------|
| 1           | 39110640        | MORASA CHANDRA SURYA PRAKASH      |
| 2           | 39110641        | MOUNIKA                           |
| 3           | 39110946        | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 4           | 39110947        | SIMHADRI VENKATA SAI RITHVIK      |
| 5           | 39110948        | SINDU                             |
| 6           | 39110894        | SANMATHI. R. R                    |
| 7           | 39110895        | SANNAPUREDDY LOHITH REDDY         |
| 8           | 39110638        | MOLAKALA SARVANI                  |
| 9           | 39110639        | MOPURU LOKESH                     |
| 10          | 39111104        | VINAY KUMAR. S                    |
| 11          | 39111105        | VINAYAK . V                       |
| 12          | 39111106        | VINEETH SARADA                    |
| 13          | 39111107        | VISHANTHAN SHREE. R               |
| 14          | 39111108        | VISHNU. V                         |
| 15          | 39111027        | THEERUMURRTHY MEDASANI            |
| 16          | 39111028        | THENNAVAN. K                      |
| 17          | 39111029        | THOLLIKONDA BIPIN KUMAR           |
| 18          | 39111030        | THOLUCHURI GANGADHAR              |
| 19          | 39110678        | NARENDRA MODI                     |
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| 22          | 39110551        | KUNDURU PUNITH SAI VARATHAN REDDY |
| 23          | 39110949        | SIREESHA CHALLA                   |
| 24          | 39110950        | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
| 25          | 39110421        | JYOTISHMAN GHATAK                 |
| 26          | 39110070        | ANSHI BHARDWAJ                    |
| 27          | 39110207        | CHANDA VINAY KUMAR                |
| 28          | 39110208        | CHANDRA LOKESH                    |
| 29          | 39110552        | KUNISETTI VINEELA                 |
| 30          | 39110553        | KUNKU SUMANTH                     |
| 31          | 39110213        | CHAVA LOHITH                      |
| 32          | 39110212        | CHARUMATHI DEVI S. B              |
| 33          | 39110554        | KURAPATI THARUN KUMAR             |
| 34          | 39110344        | GOPIKA. P                         |
| 35          | 39110345        | GOPIREDDY GOWTHAMREDDY            |
| 36          | 39110010        | ABINAYA. R                        |
| 37          | 39110011        | ABINESH. D                        |
| 38          | 39110012        | ABIRAAMI. S                       |
| 39          | 39110013        | ABISHEK. R                        |
| 40          | 39110211        | CHARIKA. L                        |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Exploratory Data Analysis: Tools and Applications

Schedule for Programme : 22.02.2021 – 27.02.2021

Department of Computer Science and Engineering organizes a AICTE Skill Development Programme on Exploratory Data Analysis: Tools and Applications. The speaker of this programme are Dr. A. Viji Amutha Mary, Dr. V. Ulagamuthalvi, Mr. Sarooraj, dr. Y. Bevish Jinila and Dr. A. Christy. Around 70 students from CSE and IT Department have participated in the programme and are benefited with an hands-on session of EDA.



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ORGANIZES AICTE FUNDED SKILL DEVELOPMENT PROGRAMME ON EXPLORATORY DATA ANALYSIS : TOOLS AND APPLICATIONS

|                                                                                                                                                                                                         |                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>Dr. A. Viji Amutha Mary</b><br>Associate Professor<br><b>Day 1: Introduction of Data Analytics</b>            | <br><b>Dr. Y. Bevish Jinila</b><br>Associate Professor<br><b>Day 5: Data Exploration using Python</b> |
| <br><b>Dr. V. Ulagamuthalvi</b><br>Associate Professor<br><b>Day 2: Data Visualization Tools and Applications</b>    | <br><b>Dr. A. Christy</b><br>Professor<br><b>Day 6: Classification with Rapid Miner</b>               |
| <br><b>Mr. Sarooraj</b><br>Associate Professor<br><b>Day 3 &amp; 4: Exploratory Data Analysis with R Programming</b> |                                                                                                                                                                                            |

**22.02.2021 TO 27.02.2021**  
**6:30 PM - 7:30 PM**

**Register @ <https://forms.gle/abhixmCnkYGwob7e7>**

|                                                                                           |                                                                                                               |                                                                                                                                                           |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Coordinator:</b><br><b>Dr. S. Prayla Shyry</b><br>Associate Professor,<br>Dept. of CSE | <b>Member Secretary:</b><br><b>Dr. Y. Swarnalatha,</b><br>Dean Higher Studies                                 | <b>Patrons:</b><br><b>Dr. Mariazeena Johnson,</b><br>Chancellor                                                                                           |
|                                                                                           | <b>Members:</b><br><b>Dr. L. Lakshmanan,</b><br>Head Dept. of CSE<br><b>Dr. T. Ravi,</b><br>Head Dept. of ECE | <b>Dr. Marie Johnson,</b><br>President<br><b>Ms. Maria Bernadette Tamilarasi Johnson</b><br>Vice President<br><b>Dr. T. Sasipraba,</b><br>Vice Chancellor |

\*e-Certificate will be issued for all Participants

**List of Participants:**

| S.No | Reg. Num | Name                         |
|------|----------|------------------------------|
| 1    | 39110815 | PUNUGUPATI SAI KUMAR         |
| 2    | 39111027 | THEERUMURRTHY MEDASANI       |
| 3    | 39110009 | ABI VIRSHAN. S               |
| 4    | 39110163 | BIBHU DUTI MANDAL            |
| 5    | 39110164 | BIBIANA MAGDELENE. D         |
| 6    | 39110165 | BIDIPTO DEY. B               |
| 7    | 39110279 | DIRISALA DEEPIKA             |
| 8    | 39110640 | MORASA CHANDRA SURYA PRAKASH |
| 9    | 39110641 | MOUNIKA                      |
| 10   | 39110816 | PURUSHOTTAM KUMAR            |
| 11   | 39110817 | PUSULURI YASHWANTH CHOWDARY  |
| 12   | 39110280 | DIVI.VISWANADH               |
| 13   | 39110281 | DIVIYASH. R                  |
| 14   | 39110683 | NAVAMSHURAM. P. V            |
| 15   | 39110642 | MUCHELI BHAVYA SREE          |
| 16   | 39110809 | PULAGAM MADHAN VENKATA REDDY |
| 17   | 39110810 | PULI VENKATESWARLU           |
| 18   | 39110811 | PULIPATI ANSHU               |
| 19   | 39110685 | NAVEEN. G                    |
| 20   | 39110638 | MOLAKALA SARVANI             |
| 21   | 39110639 | MOPURU LOKESH                |
| 22   | 39110688 | NAVULURI DIVYA               |
| 23   | 39110213 | CHAVA LOHITH                 |
| 24   | 39110214 | CHAVA SWATHIKA               |
| 25   | 39110215 | CHAVA VENKATA SAI            |
| 26   | 39110812 | PULLAGUJJU PHANI KALYAN      |
| 27   | 39110687 | NAVEENA RAMESH VARDHINI. J   |
| 28   | 39110813 | PUNNA MITHIN                 |
| 29   | 39110814 | PUNNA SRIKAR                 |
| 30   | 39110282 | DIVVELA KRISHNA CHAITANYA    |
| 31   | 39110216 | CHEEDELLA VENKATA SAI RAMUDU |
| 32   | 39111025 | THAMMISETTY VISHNU VARDHAN   |
| 33   | 39111026 | THARAGESH. C                 |
| 34   | 39110212 | CHARUMATHI DEVI S. B         |
| 35   | 39110876 | SAJEEVAN ILLURI              |
| 36   | 39110877 | SAKETH RAM.P . V. R          |
| 37   | 39111028 | THENNAVAN. K                 |
| 38   | 39110008 | ABHISHEK SINGH               |
| 39   | 39110878 | SAKTHI KUHAN                 |
| 40   | 39110684 | NAVEEN KUMAR. J.S            |



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**Academic Year:2020 - 2021**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Faculty Development Program on AI

Schedule for Webinar : 04.05.2020 – 06.05.2020

Department of Computer Science and Engineering and Information Technology in association with Computer Society Of India and Muscat College organizes an 3 days webinar. The day one on the topic Industry Perspective on Machine Learning was taken by Mr. Soundarapandian. The day two on the topic Modern Automation was taken by Mr. Vivek Kumar. And the day three on the topic Machine Learning using Python with Real time Application was taken by Mr. Dinesh Babu. Around 190 candidates from CSE and IT Department have participated in the webinar and are benefited with an knowledge of AI, ML and Automation with practical session..



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY



**School of Computing**

In association with  
COMPUTER SOCIETY OF INDIA  
and  
**Muscat College**

Presents  
**Free!**  
**LIVE WEBINAR**  
ON

## INDUSTRY PERSPECTIVE ON MACHINE LEARNING



**Speaker**  
Mr.Soundarapandian A  
Head - Data Science Practice  
Hexaware



Date: 4<sup>th</sup> May 2020  
Time: 4.00 PM to 6.00 PM



Registration Link:  
<https://forms.gle/PNQwGG625Uq7ZD1G6>

**Participants will get an e-certificate**

Join through Zoom Platform

**For further details:**  
**Organizer:**  
Dr.Meera Gandhi, Professor/CSE- 9884466284  
**Co-Organizers:**  
Ms.Jancy – 7401002909  
Ms.C.M.Suja - 8129205146

**Coordinators:**  
Dr. T Sasikala, Professor & Dean, School of Computing  
Dr L. Lakshmanan, Professor & Head / CSE  
Dr.S.Vigneshwari, Professor & Head / CSE  
Dr. Reshmy Krishnan Associate Professor/Head-Research  
(Muscat College)



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School of Computing

In association with  
COMPUTER SOCIETY OF INDIA  
and



كلية مسقط  
Muscat College



Free!



MODERN AUTOMATION



Speaker

Mr. Vivek Kumar

Software Engineer Firmware

3D Printing and Space Tech Solutions



Date: 5<sup>th</sup> May 2020

Time: 4:00 pm -6:00 pm



Registration Link:

<https://forms.gle/PNQwGG625Ua7ZD1G6>

Participants will get an e-certificate

Join through Zoom Platform

For further details:

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Dr. Reshmy Krishnan Associate Professor/Head-Research  
(Muscat College)



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY



**SCHOOL OF COMPUTING**

In association with  
COMPUTER SOCIETY OF INDIA  
and



Muscat College  
Presents



Free!



ON

## **MACHINE LEARNING USING PYTHON WITH A REAL TIME APPLICATION**



**Speaker**  
Dr. Dinesh Babu. R  
Managing Director  
Brainswig Edutech Pvt. Ltd.,  
Chennai

**Date: 6<sup>th</sup> May 2020**  
**Time: 4.00 PM to 6.30 PM**



Registration Link:  
<https://forms.gle/PNOwGG625Uq7ZD1G6>

**Participants will get an e-certificate**

**Join through Zoom Platform**

### **For further details:**

**Organizer:**  
Dr.Meera Gandhi, Professor/CSE- 9884466284  
**Co-Organizers:**  
Ms.Jancy – 7401002909  
Ms.C.M.Suja - 8129205146

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Dr. T Sasikala, Professor & Dean, School of Computing  
Dr.L. Lakshmanan, Professor & Head / CSE  
Dr.S.Vigneshwari, Professor & Head / CSE  
Dr. Reshmy Krishnan Associate Professor/Head-  
Research (Muscat College)

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                             |
|-------------|-----------------|-----------------------------------------|
| 1           | 39110163        | BIBHU DUTI MANDAL                       |
| 2           | 39110076        | ARAVIND K                               |
| 3           | 39110347        | GOPU SHAJI                              |
| 4           | 39110545        | KUMAR APOORVA                           |
| 5           | 39110012        | ABIRAAMI. S                             |
| 6           | 39110013        | ABISHEK. R                              |
| 7           | 39110161        | BHIMIREDDY NITHIN REDDY                 |
| 8           | 39110162        | BHUPATHI MURALI KRISHNA                 |
| 9           | 39110345        | GOPIREDDY GOWTHAMREDDY                  |
| 10          | 39110346        | GOPISETTY VENKATA KALYAN                |
| 11          | 39110546        | KUMAR BHASKAR PRAKASH                   |
| 12          | 39110547        | KUMMARA CHAITANYA                       |
| 13          | 39110548        | KUMMARIPUDI VENKATA PAVAN KUMAR         |
| 14          | 39110079        | ARIKATALA SIVA KUMAR                    |
| 15          | 39110549        | KUNAPANENI SAI SASI VAMSI               |
| 16          | 39110550        | KUNDELLA VENKATA BALAJI KUMAR           |
| 17          | 39110877        | SAKETH RAM.P . V. R                     |
| 18          | 39110478        | KATREDDI GIRISH NAGA SAI VINAY          |
| 19          | 39110881        | SAM ARUL NIMALAN                        |
| 20          | 39110477        | KATIKE SHAFI                            |
| 21          | 39110001        | AAKARSHIT SAHAY                         |
| 22          | 39110002        | AAKULA SAI PAVAN                        |
| 23          | 39110080        | ARJUN DAVE                              |
| 24          | 39110343        | GOOTY JOSHI NAGA VENKATA AKHILESH YADAV |
| 25          | 39110344        | GOPIKA. P                               |
| 26          | 39110077        | ARIGELA VYSHNAVI . K                    |
| 27          | 39110221        | CHENNU NITESH KUMAR REDDY               |
| 28          | 39110222        | CHENNURU RAHUL                          |
| 29          | 39110421        | JYOTISHMAN GHATAK                       |
| 30          | 39110078        | ARIGONDA MAHESH                         |
| 31          | 39110220        | CHELLUBOINA JYOTHI SWARUP               |
| 32          | 39110422        | KABIR SINGH                             |
| 33          | 39110423        | KADALI CHANDRA SEKHAR KARTHIK           |
| 34          | 39110475        | KATHER MOIDEEN. G                       |
| 35          | 39110476        | KATIKA KARTHIK                          |
| 36          | 39110878        | SAKTHI KUHAN                            |
| 37          | 39110879        | SALADI CHANDU BRAHMAJI                  |
| 38          | 39110880        | SALADI VENKATA ADITHYA                  |
| 39          | 39110003        | ABDUL RAHMAN. A.S                       |
| 40          | 39110011        | ABINESH. D                              |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Faculty Development Program on Research Skills Development

Schedule for Programme : 19.08.2020 – 25.08.2020

Department of Computer Science and Engineering organizes an Faculty Development Program on Research Skills Development from 19<sup>th</sup> to 25<sup>th</sup> August 2020. The speakers are Dr. Karthigayani, Dr. Kulothugan, Dr. Tamilselvi.P, Dr. C. Jayakumar, Dr. V. Ragavi and Dr. G. Geetha. Around 100 candidates from CSE and IT Department have participated in the FDP and are benefited with the knowledge of developing research skills..



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY



## School of Computing

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### Faculty Development Program on Research Skills Development



**Patrons 19th to 25th August,2020. Timing: 4 pm to 6 pm**

Dr.Mariazeena Johnson,Chancellor,  
Dr.Marie Johnson,President.  
Dr.T.Sasipraba,Vice Chancellor.

**Coordinators**

Dr.T.Sasikala,Professor and  
Dean,School of Computing  
Dr.L.Lakshmanan,Hod-CSE  
Dr.S.Vigneshwari,Hod-CSE

**Organizers**

Mrs.A.C.Santha sheela-9941330589  
Mrs.Ramya G.Franklin-9790540045  
Mrs.M.S.Roobini-7299965566



19th Aug-Dr.Karthigayani  
Technical Head  
Gokulam Computers Research and  
Development  
Chennai



20 Aug-Dr.Kulothugan  
Associate Professor  
Department of Information  
Science and Technology  
Anna University



21 Aug-Dr.Tamilselvi.P  
Chief Executive  
Palanivel Infotech  
Chennai



22 Aug-Dr.C.Jayakumar  
Professor  
CSE Department  
Sri Venkateshwara College of  
Engineering  
Sriprembudur



24 Aug-Dr.V.Ragavi  
Professor and Head(S&H)  
Sri Krishna College of  
Engineering,  
Coimbatore



25 Aug-Dr.G.Geetha  
Professor and Head  
Divison of R&D  
Lovely Professional University  
Punjab

**Register here**  
<https://tinyurl.com/yxk7h46q>  
E-Certificate will be provided for all who  
attend all 6 days  
Join us through Zoom Platform

**List of Participants:**

| S.No | Reg. Num | Name                         |
|------|----------|------------------------------|
| 1    | 39110817 | PUSULURI YASHWANTH CHOWDARY  |
| 2    | 39110163 | BIBHU DUTI MANDAL            |
| 3    | 39110164 | BIBIANA MAGDELENE. D         |
| 4    | 39110165 | BIDIPTO DEY. B               |
| 5    | 39110279 | DIRISALA DEEPIKA             |
| 6    | 39110640 | MORASA CHANDRA SURYA PRAKASH |
| 7    | 39110281 | DIVIYASH. R                  |
| 8    | 39110683 | NAVAMSHURAM. P. V            |
| 9    | 39110642 | MUCHELI BHAVYA SREE          |
| 10   | 39110809 | PULAGAM MADHAN VENKATA REDDY |
| 11   | 39110810 | PULI VENKATESWARLU           |
| 12   | 39110811 | PULIPATI ANSHU               |
| 13   | 39110815 | PUNUGUPATI SAI KUMAR         |
| 14   | 39111027 | THEERUMURRTHY MEDASANI       |
| 15   | 39110009 | ABI VIRSHAN. S               |
| 16   | 39110685 | NAVEEN. G                    |
| 17   | 39110638 | MOLAKALA SARVANI             |
| 18   | 39110639 | MOPURU LOKESH                |
| 19   | 39110688 | NAVULURI DIVYA               |
| 20   | 39110213 | CHAVA LOHITH                 |
| 21   | 39110214 | CHAVA SWATHIKA               |
| 22   | 39110215 | CHAVA VENKATA SAI            |
| 23   | 39110812 | PULLAGUJJU PHANI KALYAN      |
| 24   | 39110687 | NAVEENA RAMESH VARDHINI. J   |
| 25   | 39110813 | PUNNA MITHIN                 |
| 26   | 39110814 | PUNNA SRIKAR                 |
| 27   | 39110282 | DIVVELA KRISHNA CHAITANYA    |
| 28   | 39110216 | CHEEDELLA VENKATA SAI RAMUDU |
| 29   | 39111025 | THAMMISSETTY VISHNU VARDHAN  |
| 30   | 39111026 | THARAGESH. C                 |
| 31   | 39110212 | CHARUMATHI DEVI S. B         |
| 32   | 39111028 | THENNAVAN. K                 |
| 33   | 39110008 | ABHISHEK SINGH               |
| 34   | 39110878 | SAKTHI KUHAN                 |
| 35   | 39110684 | NAVEEN KUMAR. J.S            |
| 36   | 39110280 | DIVI.VISWANADH               |
| 37   | 39110641 | MOUNIKA                      |
| 38   | 39110816 | PURUSHOTTAM KUMAR            |
| 39   | 39110876 | SAJEEVAN ILLURI              |
| 40   | 39110877 | SAKETH RAM.P . V. R          |



# SATHYABAMA

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www.sathyabama.ac.in



**Academic Year:2020 - 2021**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Faculty Development Program on Societal Needs

Schedule for Webinar : 26.08.2020 – 31.08.2020

Department of Computer Science and Engineering organizes an Faculty Development Program on Societal Needs from 26<sup>th</sup> to 31<sup>st</sup> August 2020. The speakers are Dr. T. Venugopal, Dr. P. Natesan, Dr. Neha Sharma, Mr. Atul Bengeri, Col. Inderjith Singh Barara, Prof. Amol C. Goje, Dr. Amian Chakrabarti, Dr. Saptarsi Goswami and Dr. R. Srinivasan. Around 100 candidates from CSE and IT Department have participated in the FDP.



# SATHYABAMA

## INSTITUTE OF SCIENCE AND TECHNOLOGY



### SCHOOL OF COMPUTING

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Faculty Development Program on Societal Needs

26th to 31st August 2020 Timing : 4.00 p.m. to 6.00 p.m.



#### Patrons

Dr.Mariazeena Johnson, Chancellor  
Dr.Marie Johnson, President  
Dr.T.Sasipraba, Vice Chancellor

#### Coordinators

Dr.T.Sasikala, Professor and Dean, School of Computing  
Dr.L.Lakshmanan, HOD-CSE  
Dr.S.Vigneshwari, HOD-CSE

#### Organizers

Dr.N.Srinivasan - 98409 31980  
Mrs.S.L.Jany Shabu - 9487526631  
Mrs.J.Refonaa - 9790422720

#### Register here

<https://tinyurl.com/y2cq3kqn>  
E-certificate will be provided for all who attend all 6 days  
Join us through Zoom Platform



26th August 2020  
**Dr.T.Venugopal**  
Professor of Mathematics  
COE SCSVMV  
Deemed University,Kanchipuram



27th August 2020  
**Dr. P.Natesan**  
Professor  
Dept of CSE  
Kongu Engg College



28th August 2020  
**Dr. Neha Sharma**  
Tata Consultancy Services  
Founder Secretary,  
Society for Data Science



28th August 2020  
**Mr. Atul Bengeri**  
Industry Expert



29th August 2020  
**Col. Inderjith Singh Barara**  
Chief Cyber Security Officer  
Vara Technology Pvt Ltd



29th August 2020  
**Prof. Amol C.Goje**  
President  
Society for Data science



30th August 2020  
**Dr. Amlan Chakrabarti**  
Professor and Director,  
A.K Choudhary School of IT,  
University of Calcutta  
Vice President,  
Society for Data Science



30th August 2020  
**Dr. Saptarsi Goswami**  
Assistant Professor,  
Dept of CSE, Bangabasi morning college,  
University of Calcutta,Visiting Scientist Iwate  
Prefectural University, Japan



31st August 2020  
**Dr. R.Srinivasan**  
Honorary Advisor  
Space Technology

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                       |
|-------------|-----------------|-----------------------------------|
| 1           | 39110207        | CHANDA VINAY KUMAR                |
| 2           | 39110639        | MOPURU LOKESH                     |
| 3           | 39111104        | VINAY KUMAR. S                    |
| 4           | 39111105        | VINAYAK . V                       |
| 5           | 39111106        | VINEETH SARADA                    |
| 6           | 39110678        | NARENDRA MODI                     |
| 7           | 39110679        | NARESHKUMAR G                     |
| 8           | 39110680        | NARREDDY MURALI KRISHNA REDDY     |
| 9           | 39110641        | MOUNIKA                           |
| 10          | 39110946        | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 11          | 39110947        | SIMHADRI VENKATA SAI RITHVIK      |
| 12          | 39110948        | SINDU                             |
| 13          | 39110894        | SANMATHI. R. R                    |
| 14          | 39110895        | SANNAPUREDDY LOHITH REDDY         |
| 15          | 39110638        | MOLAKALA SARVANI                  |
| 16          | 39110551        | KUNDURU PUNITH SAI VARATHAN REDDY |
| 17          | 39110012        | ABIRAAMI. S                       |
| 18          | 39110640        | MORASA CHANDRA SURYA PRAKASH      |
| 19          | 39110013        | ABISHEK. R                        |
| 20          | 39110211        | CHARIKA. L                        |
| 21          | 39110070        | ANSHI BHARDWAJ                    |
| 22          | 39110949        | SIREESHA CHALLA                   |
| 23          | 39110950        | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
| 24          | 39110421        | JYOTISHMAN GHATAK                 |
| 25          | 39110010        | ABINAYA. R                        |
| 26          | 39110011        | ABINESH. D                        |
| 27          | 39111107        | VISHANTHAN SHREE. R               |
| 28          | 39111108        | VISHNU. V                         |
| 29          | 39111027        | THEERUMURRTHY MEDASANI            |
| 30          | 39111028        | THENNAVAN. K                      |
| 31          | 39111029        | THOLLIKONDA BIPIN KUMAR           |
| 32          | 39111030        | THOLUCHURI GANGADHAR              |
| 33          | 39110345        | GOPIREDDY GOWTHAMREDDY            |
| 34          | 39110208        | CHANDRA LOKESH                    |
| 35          | 39110552        | KUNISETTI VINEELA                 |
| 36          | 39110553        | KUNKU SUMANTH                     |
| 37          | 39110213        | CHAVA LOHITH                      |
| 38          | 39110212        | CHARUMATHI DEVI S. B              |
| 39          | 39110554        | KURAPATI THARUN KUMAR             |
| 40          | 39110344        | GOPIKA. P                         |



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www.sathyabama.ac.in



Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Implementation of National Education Policy (NEP)

Schedule for Programme : 23.04.2021

Department of Computer Science and Engineering organizes a seminar on Implementation of National Education Policy (NEP) 2020. The guest speakers are Dr. Sandeep Sancheti and Dr. M. Palaninatha Raja. Around 150 students from CSE and IT Department have participated in the seminar.

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www.sathyabama.ac.in

ORGANIZES SEMINAR  
ON  
**Implementation of National Education Policy (NEP) 2020**  
DATE : 23<sup>rd</sup> April, 2021 (Friday)  
**Guest Speakers**

  
**Dr. Sandeep Sancheti**  
Provost (Vice Chancellor)  
Marwadi University, Rajkot

  
**Dr. M. Palaninatha Raja**  
Professor and Dean  
(Planning and Development)  
Thiagarajar College of Engineering,  
Madurai

Register for Free  
<https://forms.gle/V3uH1AAD4ZHQ3sm2A>

**Chief Patrons:**  
**Dr. Mariazeena Johnson**  
Chancellor  
**Dr. Marie Johnson**  
President  
**Ms. Maria Bernadette Tamilarasi Johnson**  
Vice President

**Patron**  
**Dr. T. Sasipraba**, Vice Chancellor  
**Convenors**  
**Dr. T. Sasikala**, Dean, School of Computing  
**Dr. S. Prakash**, Dean, School of Mechanical

**Coordinators**  
**Dr. B. Bharathi**, Professor, Dept. of CSE  
**Mr. Raja Bhartha Navas**, Assistant professor,  
School of Mechanical  
**Mr. Murari D. Komalesh**, Assistant professor,  
Dept. of CSE

Digital Certificate will be provided to all participants

**List of Participants:**

| S.No | Reg. Num | Name                                    |
|------|----------|-----------------------------------------|
| 1    | 39110013 | ABISHEK. R                              |
| 2    | 39110161 | BHIMIREDDY NITHIN REDDY                 |
| 3    | 39110162 | BHUPATHI MURALI KRISHNA                 |
| 4    | 39110345 | GOPIREDDY GOWTHAMREDDY                  |
| 5    | 39110549 | KUNAPANENI SAI SASI VAMSI               |
| 6    | 39110550 | KUNDELLA VENKATA BALAJI KUMAR           |
| 7    | 39110877 | SAKETH RAM.P . V. R                     |
| 8    | 39110478 | KATREDDI GIRISH NAGA SAI VINAY          |
| 9    | 39110881 | SAM ARUL NIMALAN                        |
| 10   | 39110477 | KATIKE SHAFI                            |
| 11   | 39110346 | GOPISETTY VENKATA KALYAN                |
| 12   | 39110163 | BIBHU DUTI MANDAL                       |
| 13   | 39110076 | ARAVIND K                               |
| 14   | 39110347 | GOPU SHAJI                              |
| 15   | 39110545 | KUMAR APOORVA                           |
| 16   | 39110012 | ABIRAAMI. S                             |
| 17   | 39110343 | GOOTY JOSHI NAGA VENKATA AKHILESH YADAV |
| 18   | 39110344 | GOPIKA. P                               |
| 19   | 39110077 | ARIGELA VYSHNAVI . K                    |
| 20   | 39110221 | CHENNU NITHESH KUMAR REDDY              |
| 21   | 39110222 | CHENNURU RAHUL                          |
| 22   | 39110421 | JYOTISHMAN GHATAK                       |
| 23   | 39110078 | ARIGONDA MAHESH                         |
| 24   | 39110011 | ABINESH. D                              |
| 25   | 39110476 | KATIKA KARTHIK                          |
| 26   | 39110546 | KUMAR BHASKAR PRAKASH                   |
| 27   | 39110547 | KUMMARA CHAITANYA                       |
| 28   | 39110548 | KUMMARIPUDI VENKATA PAVAN KUMAR         |
| 29   | 39110079 | ARIKATALA SIVA KUMAR                    |
| 30   | 39110220 | CHELLUBOINA JYOTHI SWARUP               |
| 31   | 39110422 | KABIR SINGH                             |
| 32   | 39110423 | KADALI CHANDRA SEKHAR KARTHIK           |
| 33   | 39110475 | KATHER MOIDEEN. G                       |
| 34   | 39110001 | AAKARSHIT SAHAY                         |
| 35   | 39110002 | AAKULA SAI PAVAN                        |
| 36   | 39110080 | ARJUN DAVE                              |
| 37   | 39110878 | SAKTHI KUHAN                            |
| 38   | 39110879 | SALADI CHANDU BRAHMAJI                  |
| 39   | 39110880 | SALADI VENKATA ADITHYA                  |
| 40   | 39110003 | ABDUL RAHMAN. A.S                       |



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**Academic Year:2020 - 2021**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Faculty Development Program on Industry 4.0

Schedule for Programme : 20.01.2020 – 25.01.2020

Department of Computer Science and Engineering organizes an Faculty Development Program on Industry 4.0 from 20<sup>th</sup> to 25<sup>th</sup> January 2020. The workshop is aimed at the multi- facet audience from Industry participants, Full time Research Scholars, UG / PG Students and academicians from Engineering & Science colleges in various disciplines like CSE, IT, ECE, EEE, Mechanical, Bio Engineering. Around 65 candidates from different Department have participated in the FDP and got benefited.



### REGISTRATION DETAILS

Delegates from Industry : 1000/-

Research Scholars/Students/  
Faculty : 500/-

Interested participants are requested to fill the accompanying form and send the same to the organizing secretary. Seats are limited.

### LAST DATE FOR REGISTRATION

On or before 18.01.2020

### Address for Communication (Registration Form)

Dr. T. Sasikala

Dean, School of Computing,  
Sathyabama Institute of Science  
& Technology,  
Chennai - 600 119.

Contact No -044 24503159

Email Id- dean.computing@sathyabama.ac.in

### Organizing Secretary

#### 1. Dr. S.Vigneshwari

Associate Professor & Head

vigneshwari.cse@sathyabama.ac.in

#### 2. Dr. Lakshmanan

Associate Professor & Head

lakshmanan.cse@sathyabama.ac.in

### 3. Dr.S.Prince Mary

Associate Professor

princemary.cse@sathyabama.ac.in

### About Sathyabama Institute of Science & Technology

Sathyabama Institute of Science and Technology (A Christian Minority Institution) formerly known as Sathyabama Engineering College was established in 1987 by Dr. Jeppiaar. It is a premier institute imparting knowledge in the areas of engineering, science, technology and education. The institution's progress and contribution to the field of technical education for over two decades resulted in granting Deemed University status on 16th July, 2001. The University has been awarded as Category "A" University by Ministry of Human Resources Development (MHRD), Government of India and accredited by NAAC with Grade "A" in the year 2017, certified with DNV-GL ISO 9001 standard and offering exemplary education from last 29 years.

Sathyabama Institute of Science and Technology with the blessings of Founder Chancellor Colonel Dr. JEPPIAAR has been strengthening its developmental activities in bearing fruits of research for betterment of the society. The architects of tomorrow and believers of today's transformation in education; our Chancellor Dr. Mariazeena Johnson and President Dr. Marie Johnson providing the necessary thrust in all the development activities of the University. Dr. S. Sundar Manoharan, Vice Chancellor; providing the necessary support system for the best endeavors. Untiring efforts staff, students and management and positive academic ambience prevailed in the campus had made University to be ranked as 2nd among Private Universities in Tamilnadu by National Institutional Ranking Framework, Ministry of Human Resource Development, and Government of India. University also declared as one among the top 31 deemed to be Universities by the Times Higher Education Ranking.



## FACULTY DEVELOPMENT PROGRAMME

on

## INDUSTRY 4.0

20-25 JANUARY, 2020



Department of Computer Science and  
Engineering  
SCHOOL OF COMPUTING  
&  
SCHOOL OF MECHANICAL

SATHYABAMA  
INSTITUTE OF SCIENCE &  
TECHNOLOGY,  
(Deemed to be University)  
Chennai - 600 119  
Organizing Chair  
Dr. T. Sasikala

Dean, School of Computing

Dr.S.Prakash

Dean, School of Mechanical

Sathyabama  
Institute of Science &  
Technology

emerge as full-fledged professionals or entrepreneurs to serve the society.

### Workshop Theme

#### Industrial Version 4.0

- Transforming Technologies in Bio Engineering
- Advancements in sustainable built environment
- Smart Manufacturing
- Smart World
- Cyber Physical Systems

#### Target Audience

The workshop is aimed at the multi- facet audience from Industry participants, Full time Research Scholars, UG / PG Students and academicians from Engineering & Science colleges in various disciplines like CSE, IT, ECE, EEE, Mechanical, Bio Engineering. Confirmation mail will be sent upon registration based on first come first serve basis.

#### Resource Persons

Dr. S. Sundar Manoharan, Vice Chancellor, Sathyabama Institute of Science & Technology.  
Dr. Kuman, Associate Professor, Department of Automobile Engineering, PSG Tech, Coimbatore.  
Dr. Durairaj, Assistant Professor (Mech),  
Mr. Kaja Bantha Navas, Assistant Professor (Mech)  
Dr.S.Vigneshwari, Associate Professor & Head(CSE),  
Mr. Sethuraman, Assistant Professor, Dept. of CSE  
Dr. R.Subashini, Professor & Head (IT)  
Dr. R. Padma Priya Associate Professor & Head,  
Dr.S.Packialakshmi, Associate Professor & Head,  
Department of Civil Engineering  
Dr.Sujatha, Associate Professor & Head(EIE) Dr.Godwin,  
Associate Professor(EIE).  
Dr.Madhavan, Associate Professor(EIE)  
Dr.Karthik raja, Associate Professor(BTE)  
Dr.Narendra Kumar, Associate Professor(BTE)

#### Route Map



#### About CSE

**Department of Computer Science and Engineering (CSE)** is one among the leading and oldest departments of Sathyabama Institute of Science and Technology. The department caters Under Graduate, Post Graduate and Ph.D. courses in all the specialized areas of computing. The department of CSE has pioneered in setting education standards par excellence that can be sensed by the presence of alumni in all the leading Multinational software firms like Amazon, Oracle, Verizon, Virtusa, Cognizant, Wipro etc. The state-of-the-art facilities include collaborative research labs from Virtusa and CISCO with cutting-edge technologies.

##### Vision

To be a globally recognized provider of competent, research oriented and socially responsible computer engineers for catering to the various industrial requirements.

##### Mission

To impart knowledge on fundamentals and emerging thrust areas of Computer Science and Engineering and train in innovation.  
To collaborate with International and National institutions/organizations in Software development, Consultancy, R&D and Education.  
To inculcate the spirit of leadership and entrepreneurial knowledge and skills.  
To instill values and responsibilities in rendering technological services for the sustainable development of the society

#### About Mechanical

The **Department of Mechanical Engineering** was one among the departments established during the inception of Sathyabama in 1988. From there, the department has grown leaps and bounds to become a major department in the entire University. The department has state-of-art laboratory facilities to give a wide exposure to the students for practical knowledge and hands on experience and also to cater the research needs of students and faculty members. We enjoy a symbiotic relationship with many leading institutions and industries in and around Chennai.

##### Vision

To be recognized globally for outstanding education and research leading to well qualified engineers, who are innovative, entrepreneurial and successful in advanced fields of Mechanical Engineering to cater the ever changing industrial demands and social needs.

##### Mission

To impart quality education to the aspiring engineers through effective teaching-learning techniques to enhance their skills, capacity and make them globally competitive Mechanical Engineers.  
To develop collaborations with various Research & Development organizations, educational institutions and industry for excellence in research, teaching and consultancy practices.  
To provide the students with academic environment of excellence, ethical guidelines and lifelong learning needed for a long productive career.  
To mold the young dynamic potential minds to make them industry ready and

### FACULTY DEVELOPMENT PROGRAMME

on

Signature

Date:

**INDUSTRY 4.0**

**20-25 January, 2020**

#### REGISTRATION FORM

Name: .....

Designation: .....

Organization: .....

Address for  
Correspondence:

.....

.....

.....

PIN Code: .....

Phone: .....

E-mail: .....

#### Payment Details

Amount: .....

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                       |
|-------------|-----------------|-----------------------------------|
| 1           | 39110207        | CHANDA VINAY KUMAR                |
| 2           | 39110639        | MOPURU LOKESH                     |
| 3           | 39111104        | VINAY KUMAR. S                    |
| 4           | 39111105        | VINAYAK . V                       |
| 5           | 39111106        | VINEETH SARADA                    |
| 6           | 39110678        | NARENDRA MODI                     |
| 7           | 39110679        | NARESHKUMAR G                     |
| 8           | 39110680        | NARREDDY MURALI KRISHNA REDDY     |
| 9           | 39110641        | MOUNIKA                           |
| 10          | 39110946        | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 11          | 39110947        | SIMHADRI VENKATA SAI RITHVIK      |
| 12          | 39110948        | SINDU                             |
| 13          | 39110894        | SANMATHI. R. R                    |
| 14          | 39110895        | SANNAPUREDDY LOHITH REDDY         |
| 15          | 39110638        | MOLAKALA SARVANI                  |
| 16          | 39110551        | KUNDURU PUNITH SAI VARATHAN REDDY |
| 17          | 39110012        | ABIRAAMI. S                       |
| 18          | 39110640        | MORASA CHANDRA SURYA PRAKASH      |
| 19          | 39110013        | ABISHEK. R                        |
| 20          | 39110211        | CHARIKA. L                        |
| 21          | 39110070        | ANSHI BHARDWAJ                    |
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| 23          | 39110950        | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
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| 30          | 39111028        | THENNAVAN. K                      |
| 31          | 39111029        | THOLLIKONDA BIPIN KUMAR           |
| 32          | 39111030        | THOLUCHURI GANGADHAR              |
| 33          | 39110345        | GOPIREDDY GOWTHAMREDDY            |
| 34          | 39110208        | CHANDRA LOKESH                    |
| 35          | 39110552        | KUNISETTI VINEELA                 |
| 36          | 39110553        | KUNKU SUMANTH                     |
| 37          | 39110213        | CHAVA LOHITH                      |
| 38          | 39110212        | CHARUMATHI DEVI S. B              |
| 39          | 39110554        | KURAPATI THARUN KUMAR             |
| 40          | 39110344        | GOPIKA. P                         |



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**Academic Year:2020 - 2021**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Industry Perspective on Data Science and Cloud Computing

Schedule for Programme : 14.05.2020 – 16.05.2020

Department of Computer Science and Engineering and Information Technology in association with Computer Society of India and Muscat College organizes a webinar on Industry Perspective on Data Science and Cloud Computing. The speakers are Mr. Kumar Akash Deep, Mr. Navaneesh Gangala and Ms.S.Kalai Selvi. Around 100 students from CSE and IT Department have participated in the webinar and got benefited in various domains like data Analytics and Visualisation, Data Science Conquer and Cloud Technology.



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY



## School of Computing

In association with  
COMPUTER SOCIETY OF INDIA  
and  
 Muscat College

Presents

### WEBINAR SERIES

### INDUSTRY PERSPECTIVE ON DATA SCIENCE AND CLOUD COMPUTING

#### DATA ANALYTICS AND VISUALISATION

Mr. Kumar Akash Deep,  
Data Scientist, Oracle,  
Hyderabad.



#### DATA SCIENCE CONQUER

Mr. Navaneesh Gangala,  
Lead Data Scientist II,  
PepsiCo, Hyderabad.



#### CLOUD TECHNOLOGY

Ms.S.Kalai Selvi,  
Engineering Manager,  
Cisco Systems, Bangalore.



**Date : 14<sup>th</sup> to 16<sup>th</sup> May, 2020**

**Time : 11:00 AM to 1:00 PM**

**e-Certificate will be provided**

**No Registration Fee!**

**Registration link:**

<https://forms.gle/d21ueiCMu8b7cCto8>

**Join through Zoom Platform**

**Organizer:**  
Dr. S. Princy Mary - 9940452718  
**Co-Organizers:**  
Ms. D. Usha Nandini - 9047043815  
Ms. H. Sathya Bama Krishna - 9941424563

**Coordinators :**  
Dr. T. Sasikala, Professor and Dean, School of Computing  
Dr. L. Lakshmanan, Professor and Head, CSE  
Dr. S. Vigneshwari, Professor and Head, CSE  
Dr. Heshmy Krishnan, Associate Professor  
Head of Research, Muscat College.

**List of Participants:**

| S.No | Reg. Num | Name                         |
|------|----------|------------------------------|
| 1    | 39110817 | PUSULURI YASHWANTH CHOWDARY  |
| 2    | 39110163 | BIBHU DUTI MANDAL            |
| 3    | 39110164 | BIBIANA MAGDELENE. D         |
| 4    | 39110165 | BIDIPTO DEY. B               |
| 5    | 39110279 | DIRISALA DEEPIKA             |
| 6    | 39110640 | MORASA CHANDRA SURYA PRAKASH |
| 7    | 39110281 | DIVIYASH. R                  |
| 8    | 39110683 | NAVAMSHURAM. P. V            |
| 9    | 39110642 | MUCHELI BHAVYA SREE          |
| 10   | 39110809 | PULAGAM MADHAN VENKATA REDDY |
| 11   | 39110810 | PULI VENKATESWARLU           |
| 12   | 39110811 | PULIPATI ANSHU               |
| 13   | 39110815 | PUNUGUPATI SAI KUMAR         |
| 14   | 39111027 | THEERUMURRTHY MEDASANI       |
| 15   | 39110009 | ABI VIRSHAN. S               |
| 16   | 39110685 | NAVEEN. G                    |
| 17   | 39110638 | MOLAKALA SARVANI             |
| 18   | 39110639 | MOPURU LOKESH                |
| 19   | 39110688 | NAVULURI DIVYA               |
| 20   | 39110213 | CHAVA LOHITH                 |
| 21   | 39110214 | CHAVA SWATHIKA               |
| 22   | 39110215 | CHAVA VENKATA SAI            |
| 23   | 39110812 | PULLAGUJJU PHANI KALYAN      |
| 24   | 39110687 | NAVEENA RAMESH VARDHINI. J   |
| 25   | 39110813 | PUNNA MITHIN                 |
| 26   | 39110814 | PUNNA SRIKAR                 |
| 27   | 39110282 | DIVVELA KRISHNA CHAITANYA    |
| 28   | 39110216 | CHEEDELLA VENKATA SAI RAMUDU |
| 29   | 39111025 | THAMMISSETTY VISHNU VARDHAN  |
| 30   | 39111026 | THARAGESH. C                 |
| 31   | 39110212 | CHARUMATHI DEVI S. B         |
| 32   | 39111028 | THENNAVAN. K                 |
| 33   | 39110008 | ABHISHEK SINGH               |
| 34   | 39110878 | SAKTHI KUHAN                 |
| 35   | 39110684 | NAVEEN KUMAR. J.S            |
| 36   | 39110280 | DIVI.VISWANADH               |
| 37   | 39110641 | MOUNIKA                      |
| 38   | 39110816 | PURUSHOTTAM KUMAR            |
| 39   | 39110876 | SAJEEVAN ILLURI              |
| 40   | 39110877 | SAKETH RAM.P . V. R          |



# **SATHYABAMA**

**INSTITUTE OF SCIENCE AND TECHNOLOGY**  
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**Academic Year:2020 - 2021**

## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Topic : International Conference on Paleoclimate Change

Schedule for Conference : 28.09.2020 – 29.09.2020

The Virtual International Conference on Paleoclimate Change was organised by Centre for Earth and Atmospheric Sciences on 28<sup>th</sup> and 29<sup>th</sup> September 2020. The topics like recent advances in paleoclimate studies, climate changes in geological time, bio-diversity and human adaptations has been accepted and presented in the conference. Around 100 candidates from different colleges and departments have participated and presented the papers in the conference.



**Virtual  
International Conference on  
PALEOCLIMATE CHANGE**

**September 28<sup>th</sup> & 29<sup>th</sup> , 2020**  
(On Virtual Platform)  
[www.icpc-2020.com](http://www.icpc-2020.com)

**Important Dates:**

Receipts of Abstracts:  
September 9<sup>th</sup> , 2020

Acceptance of Abstracts:  
September 15<sup>th</sup> , 2020

Participant Registration:  
September 20<sup>th</sup> ,2020

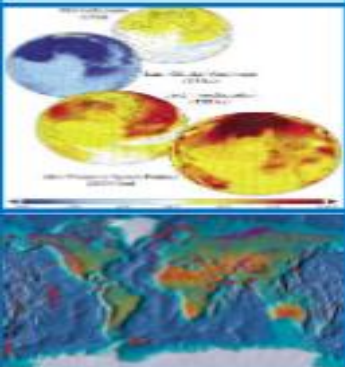
Full length Paper  
Submission:  
September 25<sup>th</sup> , 2020

**Conference Date:**  
September 28<sup>th</sup> -29<sup>th</sup> , 2020  
(On Virtual Platform)





Organized by  
**Centre for Earth and Atmospheric Sciences**  
**Col. Dr. Jeppiaar Research Park**  
**Sathyabama Institute of Science and Technology**  
(Established under sec 3 of the UGC Act, 1956)  
Jeppiaar Nagar, Rajiv Gandhi Road,  
Chennai - 600 119



### Patrons

**Dr. MARIAZEENA JOHNSON**  
Chancellor

**Dr. MARIE JOHNSON**  
President

**Dr. T. SASIPRABA**

Vice- Chancellor

Organizing Secretary

**Dr. B. SHEELA RANI**

Director (Research)

### Convener

**Dr. P. M. Velmurugan,**  
Scientist (CEAS)

### Co-Conveners

**Dr. P. Sardar Maram,** Asso. Prof. (Dept. of CSE)

**Dr. P. Mohana,** Scientist (CRSG)

**Dr. B. Prabu Dass Batvari,** Scientist (CEAS)

**Dr. K. Jayakumar,** Scientist (CRSG)

## Sathyabama Institute of Science and Technology.

### About Sathyabama Institute of Science and Technology

Sathyabama Institute has several laurels to its credit. It is a premier institute imparting knowledge in the areas of engineering, science, technology and education. The institution's progress and contribution to the field of technical education for over two decades resulted in granting Deemed University status on 16th July, 2001. The University has been awarded as Category "A" University by Ministry of Human Resources Development (MHRD), Government of India and accredited by NAAC with Grade "A" in the year 2017, certified with DNV-GL ISO 9001 standard and offering exemplary education from last 29 years. The Sathyabama Institute of Science and Technology (Deemed to be University) offers 27 programs at UG level and 41 programs at PG level in all disciplines. We have excellent infrastructure facilities including modern laboratories, library with multimedia facilities, internet and other general amenities. Holds great promise to expand the applications of space technology, benefiting the common man and enriching the quality of life in association with Indian Space Research Organization (ISRO). We have written a special page in the history of space research on 22nd June, 2016 with the launch of "SATHYABAMASAT" in association with ISRO. Right from quality technical manpower to ethical needs, the expectations of the nation from us, we arrived to a position to deliver with consistence. The launch of "SATHYABAMASAT" and accolades received in world platforms is a specimen.

### About Centre for Earth and Atmospheric Sciences

Centre for Earth & Atmospheric Sciences established at Sathyabama Institute of Science and Technology in accordance with the goal of establishing center of excellence in frontier areas of Earth and Atmospheric Sciences. Atmospheric Science has emerged as an important branch of science in recent times because of its increasing recognition and the need for better forecasting of weather and climate to meet the exigencies of the threats due to natural calamities and manmade deterioration of the environment. The Centre has well equipped laboratories to give a wide exposure to the students for practical knowledge and hands on experience..

## About Conference

The goal of the Paleoclimate Change Conference is to bring the leading researchers together and exchange their ideas and discussion about their observations, deliverable and research findings on all the interdisciplinary aspects of climate change. This also offers a leading interdisciplinary forum for researchers, practitioners and educators to present and address the latest developments, patterns and concerns as well as practical problems faced and approaches embraced in the fields of plaeoclimatology.

## Call for Papers

Researchers, Academicians, Scientists and Professionals are invited to present their original work, experience and innovations as a technical paper in the conference themes. The abstract should not exceed 600 words. Submitted abstracts will be peer reviewed and authors of selected abstracts will be intimated / requested for submission of the full length paper. All the selected papers from the conference will be published in the conference proceedings with ISBN. All papers visuals for presentations and other documents must be in English only. Selected Full length Paper from the conference will be published in Springer Nature Journal (SCOPUS indexed).

A digital copy of the article in MS office word version (Font: Times New Roman, Size: 12, Line spacing 1.5, Margin 1-inch for all sides, Figures and Tables in appropriate spaces). The submissions will be accepted only by, <https://forms.gle/NKAKWgSgT2HgZLvA6> or [www.icpc-2020.com](http://www.icpc-2020.com).

### Registration and Abstract Submission Link

<https://forms.gle/NKAKWgSgT2HgZLvA6>

E-Certificate will be given to all the Presenters and Participants



All the papers will be presented through online virtual platform and critically reviewed by the expert technical committee. All the selected authors are expected to ensure the availability of internet bandwidth with laptop during the conference schedule. Conference schedule will be announced during the paper acceptance.

## Conference Themes

1. Recent Advances in Paleoclimate Studies
2. Paleoceanography and paleoclimatology proxies: Development and its application
3. Evolution and Development of Indian monsoon system
4. Climate changes in geological time: lessons to learn
5. Climate changes, bio-diversity and human adaptations
6. Climate dynamics and Ocean-continent-atmosphere linkages

## Important Dates

Receipts of Abstracts: August 31<sup>st</sup>, 2020

Acceptance of Abstracts: September 10<sup>th</sup>, 2020

Participant Registration: September 15<sup>th</sup>, 2020

Full length Paper Submission: September 20<sup>th</sup>, 2020

Conference Date: September 28-29, 2020 (On Virtual Platform)

## Registration:

1. Scientist/Faculties/Industrial/Researchers – Rs.750/-
2. Research Scholar/Students – Rs.300/-

For further details contact Convener:  
**Dr. P. M. Velmurugan**, Scientist – C,  
Centre for Earth and Atmospheric  
Sciences  
Sathyabama Institute of Science  
and Technology  
Jeppiaar Nagar, Chennai - 600  
119, Tamil Nadu, India.  
Email: [velapmv@gmail.com](mailto:velapmv@gmail.com)

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                                |
|-------------|-----------------|--------------------------------------------|
| 1           | 39110013        | ABISHEK. R                                 |
| 2           | 39110161        | BHIMIREDDY NITHIN REDDY                    |
| 3           | 39110162        | BHUPATHI MURALI KRISHNA                    |
| 4           | 39110345        | GOPIREDDY GOWTHAMREDDY                     |
| 5           | 39110549        | KUNAPANENI SAI SASI VAMSI                  |
| 6           | 39110550        | KUNDELLA VENKATA BALAJI KUMAR              |
| 7           | 39110877        | SAKETH RAM.P . V. R                        |
| 8           | 39110478        | KATREDDI GIRISH NAGA SAI VINAY             |
| 9           | 39110881        | SAM ARUL NIMALAN                           |
| 10          | 39110477        | KATIKE SHAFI                               |
| 11          | 39110346        | GOPISETTY VENKATA KALYAN                   |
| 12          | 39110163        | BIBHU DUTI MANDAL                          |
| 13          | 39110076        | ARAVIND K                                  |
| 14          | 39110347        | GOPU SHAJI                                 |
| 15          | 39110545        | KUMAR APOORVA                              |
| 16          | 39110012        | ABIRAAMI. S                                |
| 17          | 39110343        | GOOTY JOSHI NAGA VENKATA AKHILESH<br>YADAV |
| 18          | 39110344        | GOPIKA. P                                  |
| 19          | 39110077        | ARIGELA VYSHNAVI . K                       |
| 20          | 39110221        | CHENNU NITHESH KUMAR REDDY                 |
| 21          | 39110222        | CHENNURU RAHUL                             |
| 22          | 39110421        | JYOTISHMAN GHATAK                          |
| 23          | 39110078        | ARIGONDA MAHESH                            |
| 24          | 39110011        | ABINESH. D                                 |
| 25          | 39110476        | KATIKA KARTHIK                             |
| 26          | 39110546        | KUMAR BHASKAR PRAKASH                      |
| 27          | 39110547        | KUMMARA CHAITANYA                          |
| 28          | 39110548        | KUMMARIPUDI VENKATA PAVAN KUMAR            |
| 29          | 39110079        | ARIKATALA SIVA KUMAR                       |
| 30          | 39110220        | CHELLUBOINA JYOTHI SWARUP                  |
| 31          | 39110422        | KABIR SINGH                                |
| 32          | 39110423        | KADALI CHANDRA SEKHAR KARTHIK              |
| 33          | 39110475        | KATHER MOIDEEN. G                          |
| 34          | 39110001        | AAKARSHIT SAHAY                            |
| 35          | 39110002        | AAKULA SAI PAVAN                           |
| 36          | 39110080        | ARJUN DAVE                                 |
| 37          | 39110878        | SAKTHI KUHAN                               |
| 38          | 39110879        | SALADI CHANDU BRAHMAJI                     |
| 39          | 39110880        | SALADI VENKATA ADITHYA                     |
| 40          | 39110003        | ABDUL RAHMAN. A.S                          |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Lecture Series on Artificial Intelligence

Schedule for Programme : 22.06.2020 – 24.06.2020

Department of Computer Science and Engineering in association with Computer Society of India organizes a lecture series on Artificial Intelligence. The speakers was Mr. Rajana Charan Sai, Mr. Kishore Kumar and Mr.Rajasekhar. Around 65 students from CSE and IT Department have participated in the webinar and got benefited with the knowledge of data science, AI and so on.

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**School of Computing**  
Department of Computer Science and Engineering  
in association with  
**COMPUTER SOCIETY OF INDIA**

**IEEE** **Lecture Series**

**22<sup>nd</sup> June 2020 Time : 11.00 am to 01.00 pm**  
**Engineer your Dreams**  
  
**Mr. Rajana Charan Sai,**  
Software Engineer,  
HCL, Chennai.

**23<sup>rd</sup> June 2020 Time : 11.00 am to 01.00 pm**  
**Amazon Web Services**  
  
**Mr. Kishore Kumar,**  
AWS Devops Developer,  
Cognizant, Chennai.

**24<sup>th</sup> June 2020 Time : 11.00 am to 01.00 pm**  
**Perspectives on Data Science**  
  
**Mr. Rajasekhar,**  
Senior Big Data Developer,  
Mind Tree ( Bangalore ).

Register here:- <https://tinyurl.com/vy9qanqf>  
Join through Zoom Platform

For further details:  
Organizer:  
Dr. Meenaganthi,  
Professor, School of Computing - 9884466264  
Co-organizers:  
Ms. M.D.Arshi Praveena - 9445116222  
Dr. Chivvy - 9381157210

Co ordinators:  
Dr. T.Saakata, Professor & Dean, School of Computing  
Dr. L.Lakshminarayanan, Professor & Head, CSE  
Dr. S. Vigneshwaran, Professor & Head, CSE

**Registration Free. e-Certificate will be provided**

**List of Participant:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                  |
|-------------|-----------------|------------------------------|
| 1           | 39110281        | DIVIYASH. R                  |
| 2           | 39110683        | NAVAMSHURAM. P. V            |
| 3           | 39110642        | MUCHELI BHAVYA SREE          |
| 4           | 39110809        | PULAGAM MADHAN VENKATA REDDY |
| 5           | 39110810        | PULI VENKATESWARLU           |
| 6           | 39110280        | DIVI.VISWANADH               |
| 7           | 39110641        | MOUNIKA                      |
| 8           | 39110816        | PURUSHOTTAM KUMAR            |
| 9           | 39110876        | SAJEEVAN ILLURI              |
| 10          | 39110877        | SAKETH RAM.P . V. R          |
| 11          | 39110815        | PUNUGUPATI SAI KUMAR         |
| 12          | 39110817        | PUSULURI YASHWANTH CHOWDARY  |
| 13          | 39110163        | BIBHU DUTI MANDAL            |
| 14          | 39110164        | BIBIANA MAGDELENE. D         |
| 15          | 39110165        | BIDIPTO DEY. B               |
| 16          | 39110279        | DIRISALA DEEPIKA             |
| 17          | 39110640        | MORASA CHANDRA SURYA PRAKASH |
| 18          | 39110215        | CHAVA VENKATA SAI            |
| 19          | 39110812        | PULLAGUJJU PHANI KALYAN      |
| 20          | 39110687        | NAVEENA RAMESH VARDHINI. J   |
| 21          | 39111027        | THEERUMURRTHY MEDASANI       |
| 22          | 39110009        | ABI VIRSHAN. S               |
| 23          | 39110685        | NAVEEN. G                    |
| 24          | 39110639        | MOPURU LOKESH                |
| 25          | 39110688        | NAVULURI DIVYA               |
| 26          | 39110813        | PUNNA MITHIN                 |
| 27          | 39110814        | PUNNA SRIKAR                 |
| 28          | 39110282        | DIVVELA KRISHNA CHAITANYA    |
| 29          | 39110216        | CHEEDELLA VENKATA SAI RAMUDU |
| 30          | 39110213        | CHAVA LOHITH                 |
| 31          | 39110214        | CHAVA SWATHIKA               |
| 32          | 39111025        | THAMMISETTY VISHNU VARDHAN   |
| 33          | 39111026        | THARAGESH. C                 |
| 34          | 39110212        | CHARUMATHI DEVI S. B         |
| 35          | 39111028        | THENNAVAN. K                 |
| 36          | 39110008        | ABHISHEK SINGH               |
| 37          | 39110878        | SAKTHI KUHAN                 |
| 38          | 39110638        | MOLAKALA SARVANI             |
| 39          | 39110684        | NAVEEN KUMAR. J.S            |
| 40          | 39110811        | PULIPATI ANSHU               |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : mBraining

Schedule for Programme : 19.06.2020

Department of Computer Science and Engineering and Information Technology in association with Computer Society of India and Muscat College organizes a webinar on mBraining. The speakers was Dr. Subrahmanian Muthuraman, Assistant Professor, Faculty of Business Studies, Arab Open University Sultanate of Oman. Around 192 students from CSE and IT Department have participated in the webinar.

The poster is for a live webinar titled "mBraining". It features the Sathyabama Institute of Science and Technology logo at the top, along with accreditation logos for NEA, A, NAAC, nif, and STARS. The text "School of Computing" is prominently displayed. Below this, it states "In association with COMPUTER SOCIETY OF INDIA and Muscat College". The main title "mBraining" is in a large, stylized font. To the left, a photo of the speaker, Dr. Subrahmanian Muthuraman, is shown with his title and affiliation. To the right, the date and time of the webinar (19th June, 2020, 11:00 am to 1:00 pm) are listed. A starburst graphic indicates that an "E-certificate will be provided." Below the date, a registration link is provided: <https://forms.gle/izb3CUGv5FYKy8L67>. At the bottom, the coordinators are listed: Dr. T. Sasikala, Dr. L. Lakshmanan, Dr. S. Vigneshwari, and Dr. Reshmy Krishnan.

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**School of Computing**

In association with  
COMPUTER SOCIETY OF INDIA  
and  
Muscat College

Presents

**No Registration Fee!!** **Live Webinar on**

**mBraining**

**Speaker**  
Dr. Subrahmanian Muthuraman  
Assistant Professor,  
Faculty of Business  
Studies  
Arab Open University  
Sultanate of Oman

Date: 19<sup>th</sup> June, 2020  
Time: 11.00 am to 1.00 pm

**E-certificate will be provided.**

Registration link:  
<https://forms.gle/izb3CUGv5FYKy8L67>  
Join through Zoom Platform

**For further details:**  
**Organizer:**  
Dr. A.Mary Posonia-9489601850  
**Co-Organizers:**  
Dr.B.Bharathi -9444657879  
Dr.B.Ankayarkanni-9443579393

**Coordinators:**  
Dr. T Sasikala, Professor and Dean, School of Computing  
Dr. L. Lakshmanan, Professor and Head, CSE  
Dr. S. Vigneshwari, Professor and Head, CSE  
Dr. Reshmy Krishnan-Associate Professor, Head of Research,  
Muscat College.

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                       |
|-------------|-----------------|-----------------------------------|
| 1           | 39110946        | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 2           | 39110947        | SIMHADRI VENKATA SAI RITHVIK      |
| 3           | 39110948        | SINDU                             |
| 4           | 39110012        | ABIRAAMI. S                       |
| 5           | 39110207        | CHANDA VINAY KUMAR                |
| 6           | 39110639        | MOPURU LOKESH                     |
| 7           | 39111104        | VINAY KUMAR. S                    |
| 8           | 39111105        | VINAYAK . V                       |
| 9           | 39111106        | VINEETH SARADA                    |
| 10          | 39110640        | MORASA CHANDRA SURYA PRAKASH      |
| 11          | 39110013        | ABISHEK. R                        |
| 12          | 39110211        | CHARIKA. L                        |
| 13          | 39110070        | ANSHI BHARDWAJ                    |
| 14          | 39110679        | NARESHKUMAR G                     |
| 15          | 39110680        | NARREDDY MURALI KRISHNA REDDY     |
| 16          | 39110641        | MOUNIKA                           |
| 17          | 39110011        | ABINESH. D                        |
| 18          | 39110894        | SANMATHI. R. R                    |
| 19          | 39110895        | SANNAPUREDDY LOHITH REDDY         |
| 20          | 39110638        | MOLAKALA SARVANI                  |
| 21          | 39110551        | KUNDURU PUNITH SAI VARATHAN REDDY |
| 22          | 39110552        | KUNISETTI VINEELA                 |
| 23          | 39110071        | ANTO JOSHWA. A .S                 |
| 24          | 39110949        | SIREESHA CHALLA                   |
| 25          | 39110950        | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
| 26          | 39110421        | JYOTISHMAN GHATAK                 |
| 27          | 39110010        | ABINAYA. R                        |
| 28          | 39110553        | KUNKU SUMANTH                     |
| 29          | 39110213        | CHAVA LOHITH                      |
| 30          | 39110212        | CHARUMATHI DEVI S. B              |
| 31          | 39110554        | KURAPATI THARUN KUMAR             |
| 32          | 39110344        | GOPIKA. P                         |
| 33          | 39111028        | THENNAVAN. K                      |
| 34          | 39111029        | THOLLIKONDA BIPIN KUMAR           |
| 35          | 39111030        | THOLUCHURI GANGADHAR              |
| 36          | 39110345        | GOPIREDDY GOWTHAMREDDY            |
| 37          | 39111107        | VISHANTHAN SHREE. R               |
| 38          | 39111108        | VISHNU. V                         |
| 39          | 39111027        | THEERUMURRTHY MEDASANI            |
| 40          | 39110208        | CHANDRA LOKESH                    |



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Academic Year:2020 - 2021

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Topic : Motivational talk for young champions  
Resource person Details : LT.ESAN  
Schedule for Programme : 29.04.2021

Department of Computer Science and Delta Squad organizes an Motivational talk for young champions. The speaker was Mr. LT.ESAN, Commander, Delta Squad. Around 75 students from CSE and IT Department have participated in the session. The guest speaker motivated the students to face their future with confidence.



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
AND  
**DELTA SQUAD**  
Together organize  
**Motivational Talk for Young Champions**

**Registration link:**  
t.ly/P6A8

**Date: April 29, 2021**  
**Time: 04.00 PM to 05.00 PM**



**IEEE**  
Advancing Technology  
for Humanity

**GUEST SPEAKER**



**LT. ESAN**  
COMMANDER  
- DELTA SQUAD

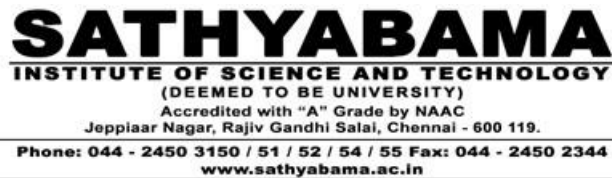
|                                                                                                                                                          |                                                                                                                                                                |                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Chief Patrons</b><br>Dr Mariazeena Johnson<br>Chancellor<br>Dr Marie Johnson<br>President<br>Ms.Maria Bernadette Tamilarasi Johnson<br>Vice President | <b>Convenors</b><br>Dr T. Sasikala<br>Dean, School of Computing<br>Dr L. Lakshmanan<br>Head, Department of CSE<br>Dr S. Vigneshwari<br>Head, Department of CSE | <b>Organizer</b><br>Dr Meeragandhi<br>Professor<br><b>Staff Coordinators</b><br>Dr A. Viji Amutha Mary<br>Associate professor<br>Dr Mercy Paul Selvan<br>Assistant professor<br>Ms Deepa .D<br>Assistant professor |
| <b>Patron</b><br>Dr T.Sasipraba<br>Vice Chancellor                                                                                                       | <b>Student Coordinators</b><br>Sunny Chowdhary<br>Akula Abinay                                                                                                 |                                                                                                                                                                                                                    |

**Platform: ZOOM**      **Meeting ID: 868 1055 9864**      **Passcode: 795565**

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                             |
|-------------|-----------------|-----------------------------------------|
| 1           | 39110013        | ABISHEK. R                              |
| 2           | 39110161        | BHIMIREDDY NITHIN REDDY                 |
| 3           | 39110162        | BHUPATHI MURALI KRISHNA                 |
| 4           | 39110345        | GOPIREDDY GOWTHAMREDDY                  |
| 5           | 39110549        | KUNAPANENI SAI SASI VAMSI               |
| 6           | 39110550        | KUNDELLA VENKATA BALAJI KUMAR           |
| 7           | 39110877        | SAKETH RAM.P . V. R                     |
| 8           | 39110478        | KATREDDI GIRISH NAGA SAI VINAY          |
| 9           | 39110881        | SAM ARUL NIMALAN                        |
| 10          | 39110477        | KATIKE SHAFI                            |
| 11          | 39110346        | GOPISETTY VENKATA KALYAN                |
| 12          | 39110163        | BIBHU DUTI MANDAL                       |
| 13          | 39110076        | ARAVIND K                               |
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| 16          | 39110012        | ABIRAAMI. S                             |
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| 18          | 39110344        | GOPIKA. P                               |
| 19          | 39110077        | ARIGELA VYSHNAVI . K                    |
| 20          | 39110221        | CHENNU NITHESH KUMAR REDDY              |
| 21          | 39110222        | CHENNURU RAHUL                          |
| 22          | 39110421        | JYOTISHMAN GHATAK                       |
| 23          | 39110078        | ARIGONDA MAHESH                         |
| 24          | 39110011        | ABINESH. D                              |
| 25          | 39110476        | KATIKA KARTHIK                          |
| 26          | 39110546        | KUMAR BHASKAR PRAKASH                   |
| 27          | 39110547        | KUMMARA CHAITANYA                       |
| 28          | 39110548        | KUMMARIPUDI VENKATA PAVAN KUMAR         |
| 29          | 39110079        | ARIKATALA SIVA KUMAR                    |
| 30          | 39110220        | CHELLUBOINA JYOTHI SWARUP               |
| 31          | 39110422        | KABIR SINGH                             |
| 32          | 39110423        | KADALI CHANDRA SEKHAR KARTHIK           |
| 33          | 39110475        | KATHER MOIDEEN. G                       |
| 34          | 39110001        | AAKARSHIT SAHAY                         |
| 35          | 39110002        | AAKULA SAI PAVAN                        |
| 36          | 39110080        | ARJUN DAVE                              |
| 37          | 39110878        | SAKTHI KUHAN                            |
| 38          | 39110879        | SALADI CHANDU BRAHMAJI                  |
| 39          | 39110880        | SALADI VENKATA ADITHYA                  |
| 40          | 39110003        | ABDUL RAHMAN. A.S                       |





**Academic Year:2020 - 2021**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Next Gen Enterprises and Data & AI Industry Trends

Schedule for Seminar : 31.03.2021

Department of Computer Science and Engineering and Information Technology in Association with Capgemini organizes a seminar on Next Gen Enterprises and Data & AI Industry Trends. The guest speakers was Mr. Aurobindo Saha, Senior Director at Capgemini India. Around 220 students from CSE and IT Department have participated in the seminar. The audiences benefited a lot as the speaker have covered the lecture with hand-on session on AI and Industry trends.



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## SCHOOL OF COMPUTING

DEPARTMENT OF CSE AND IT IN ASSOCIATION WITH



ORGANIZES  
SEMINAR  
ON

## Next Gen Enterprises and Data & AI Industry Trends

DATE :31st March 2021

TIME :11.30 AM TO 12.30 PM

**Eminent Speaker - Mr.Aurobindo Saha**

Senior Director @ Capgemini India



**Chief Patrons:**

**Dr.Mariazeena Johnson**  
Chancellor

**Ms.Maria Bernadette Tamilarasi Johnson**  
Vice President

**Convenors**

Dr.T.Sasikala ,Dean, School of Computing  
Dr.John Bruce ,Dean,Placements  
Dr.Lakshmanan,Head, Department of CSE  
Dr.Vigneshwari,Head, Department of CSE  
Dr.Subhashini,Head,Department of IT

**Dr.Marie Johnson**  
President

**Patron**

Dr.T.Sasipraba,Vice Chancellor

**Organizers**

Dr.Prince Mary ,Associate Professor  
Dr.Usha Nandini ,Assistant Professor  
Mr.M.D.Kamalesh,Assistant Professor  
Mr.Veeramuthu.Assistant Professor



join us on Microsoft Teams

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_YTlkMDRhNzltZDQxYj00OTQxLTg3YWQxZDQ1NDAwYzNhZGM3%40thread.v2/0?context=%7b%22Tid%22%3a%2276a2ae5a-9f00-4f6b-95ed-5d33d77c4d61%22%2c%22Oid%22%3a%22e8e3a47e-62be-4a44-91f5-523826b01db2%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_YTlkMDRhNzltZDQxYj00OTQxLTg3YWQxZDQ1NDAwYzNhZGM3%40thread.v2/0?context=%7b%22Tid%22%3a%2276a2ae5a-9f00-4f6b-95ed-5d33d77c4d61%22%2c%22Oid%22%3a%22e8e3a47e-62be-4a44-91f5-523826b01db2%22%7d)

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                  |
|-------------|-----------------|------------------------------|
| 1           | 39110281        | DIVIYASH. R                  |
| 2           | 39110683        | NAVAMSHURAM. P. V            |
| 3           | 39110642        | MUCHELI BHAVYA SREE          |
| 4           | 39110809        | PULAGAM MADHAN VENKATA REDDY |
| 5           | 39110810        | PULI VENKATESWARLU           |
| 6           | 39110280        | DIVI.VISWANADH               |
| 7           | 39110641        | MOUNIKA                      |
| 8           | 39110816        | PURUSHOTTAM KUMAR            |
| 9           | 39110876        | SAJEEVAN ILLURI              |
| 10          | 39110817        | PUSULURI YASHWANTH CHOWDARY  |
| 11          | 39110163        | BIBHU DUTI MANDAL            |
| 12          | 39110164        | BIBIANA MAGDELENE. D         |
| 13          | 39110165        | BIDIPTO DEY. B               |
| 14          | 39110279        | DIRISALA DEEPIKA             |
| 15          | 39110640        | MORASA CHANDRA SURYA PRAKASH |
| 16          | 39110215        | CHAVA VENKATA SAI            |
| 17          | 39110812        | PULLAGUJJU PHANI KALYAN      |
| 18          | 39110687        | NAVEENA RAMESH VARDHINI. J   |
| 19          | 39111027        | THEERUMURRTHY MEDASANI       |
| 20          | 39110009        | ABI VIRSHAN. S               |
| 21          | 39110685        | NAVEEN. G                    |
| 22          | 39110639        | MOPURU LOKESH                |
| 23          | 39110688        | NAVULURI DIVYA               |
| 24          | 39110813        | PUNNA MITHIN                 |
| 25          | 39110814        | PUNNA SRIKAR                 |
| 26          | 39110282        | DIVVELA KRISHNA CHAITANYA    |
| 27          | 39110216        | CHEEDELLA VENKATA SAI RAMUDU |
| 28          | 39110213        | CHAVA LOHITH                 |
| 29          | 39110214        | CHAVA SWATHIKA               |
| 30          | 39111025        | THAMMISETTY VISHNU VARDHAN   |
| 31          | 39110212        | CHARUMATHI DEVI S. B         |
| 32          | 39111028        | THENNAVAN. K                 |
| 33          | 39110008        | ABHISHEK SINGH               |
| 34          | 39110878        | SAKTHI KUHAN                 |
| 35          | 39110638        | MOLAKALA SARVANI             |
| 36          | 39110684        | NAVEEN KUMAR. J.S            |
| 37          | 39110811        | PULIPATI ANSHU               |
| 38          | 39111026        | THARAGESH. C                 |
| 39          | 39110877        | SAKETH RAM.P . V. R          |
| 40          | 39110815        | PUNUGUPATI SAI KUMAR         |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Open Dil Hackathon

Schedule for Event : 26.09.2020 - 27.09.2020

Department of Computer Science and Engineering organizes an event on Open Dil Hackathon on 26<sup>th</sup> and 27<sup>th</sup> September 2020. This event was sponsored by Interview Cake and conducted for 24 hrs. Around 235 students from CSE and IT Department have participated in this event and the winners got the prizes worth Rs.10000.

HOSTED BY

SATHYABAMA INSTITUTE OF SCIENCE  
AND TECHNOLOGY, CHENNAI

OPEN DIL  
HACKATHON

PRIZES WORTH  
10000/-

SEPTEMBER 26 - 27 2020

5PM LASTS FOR:  
24 HRS

COORDINATORS

- Dr. P. Asha
- Mr. M. Saravanan
- Dr. S. Vigneshwari

Sponsored By  
Interview Cake

Registrations at: <https://open-dil-hackathon.devpost.com>  
Contact us: 9003268072 | 6305341778 | 7032772076

HAPPY CODING

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                       |
|-------------|-----------------|-----------------------------------|
| 1           | 39110013        | ABISHEK. R                        |
| 2           | 39110211        | CHARIKA. L                        |
| 3           | 39110070        | ANSHI BHARDWAJ                    |
| 4           | 39110679        | NARESHKUMAR G                     |
| 5           | 39110680        | NARREDDY MURALI KRISHNA REDDY     |
| 6           | 39110641        | MOUNIKA                           |
| 7           | 39110011        | ABINESH. D                        |
| 8           | 39111106        | VINEETH SARADA                    |
| 9           | 39110640        | MORASA CHANDRA SURYA PRAKASH      |
| 10          | 39110894        | SANMATHI. R. R                    |
| 11          | 39110946        | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 12          | 39110947        | SIMHADRI VENKATA SAI RITHVIK      |
| 13          | 39110948        | SINDU                             |
| 14          | 39110012        | ABIRAAMI. S                       |
| 15          | 39110207        | CHANDA VINAY KUMAR                |
| 16          | 39110639        | MOPURU LOKESH                     |
| 17          | 39111104        | VINAY KUMAR. S                    |
| 18          | 39111105        | VINAYAK . V                       |
| 19          | 39110895        | SANNAPUREDDY LOHITH REDDY         |
| 20          | 39110638        | MOLAKALA SARVANI                  |
| 21          | 39110551        | KUNDURU PUNITH SAI VARATHAN REDDY |
| 22          | 39110949        | SIREESHA CHALLA                   |
| 23          | 39111107        | VISHANTHAN SHREE. R               |
| 24          | 39111108        | VISHNU. V                         |
| 25          | 39111027        | THEERUMURRTHY MEDASANI            |
| 26          | 39110208        | CHANDRA LOKESH                    |
| 27          | 39110010        | ABINAYA. R                        |
| 28          | 39110553        | KUNKU SUMANTH                     |
| 29          | 39110213        | CHAVA LOHITH                      |
| 30          | 39110212        | CHARUMATHI DEVI S. B              |
| 31          | 39110554        | KURAPATI THARUN KUMAR             |
| 32          | 39110344        | GOPIKA. P                         |
| 33          | 39111028        | THENNAVAN. K                      |
| 34          | 39111029        | THOLLIKONDA BIPIN KUMAR           |
| 35          | 39111030        | THOLUCHURI GANGADHAR              |
| 36          | 39110345        | GOPIREDDY GOWTHAMREDDY            |
| 37          | 39110552        | KUNISETTI VINEELA                 |
| 38          | 39110071        | ANTO JOSHWA. A .S                 |
| 39          | 39110950        | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
| 40          | 39110421        | JYOTISHMAN GHATAK                 |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Performance Measurement and Testing in Big Data Architecture and Cloud Infrastructure

Schedule for Programme : 18.06.2020 – 20.06.2020

Department of Computer Science and Engineering in association with Computer Society of India organizes an Faculty Development Program on Performance Measurement and Testing in Big Data Architecture and Cloud Infrastructure from 18<sup>th</sup> to 20<sup>th</sup> June 2020. The guest speakers was Mr. Abilash Mavila, Senior manager, ANZ Bank, Bangalore. Around 100 candidates from CSE and IT Department have participated in the FDP and are benefited with the knowledge of performance measure of big data and cloud infrastructure.

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NEA A NAAC nirf STARS

**SCHOOL OF COMPUTING**  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
IN ASSOCIATION WITH  
COMPUTER SOCIETY OF INDIA  
PRESENTS

**FACULTY DEVELOPMENT PROGRAM**  
ON  
**Performance Measurement and Testing in  
Big Data Architecture and Cloud Infrastructure**

**MR. ABILASH MAVILA**  
SENIOR MANAGER  
ANZ BANK  
BANGALORE

**REGISTRATION LINK**  
<https://forms.gle/TJDJIARbpbgm8IU97>

**OR**

**SCAN TO REGISTER**

**Date** 18<sup>th</sup>, 19<sup>th</sup> & 20<sup>th</sup> of June 2020  
**Time** 4 PM - 6 PM  
**No Registration Fee!**  
e-certificate will be provided  
**Register at:**  
Join through Zoom Platform

**Organisers:**  
Dr.A.Christy - 9381157310  
Mrs.M.D.Anto Praveena -9445116222  
Dr.A.Jesudoss - 9840015171

**Coordinators:**  
Dr. T. Sasikala PROFESSOR AND DEAN, SCHOOL OF COMPUTING  
Dr. L. Lakshmanan PROFESSOR AND HEAD, CSE  
Dr. S. Vigneshwari PROFESSOR AND HEAD, CSE

**List of Participants:**

| S.No | Reg. Num | Name                                    |
|------|----------|-----------------------------------------|
| 1    | 39110013 | ABISHEK. R                              |
| 2    | 39110161 | BHIMIREDDY NITHIN REDDY                 |
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| 12   | 39110163 | BIBHU DUTI MANDAL                       |
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| 14   | 39110347 | GOPU SHAJI                              |
| 15   | 39110545 | KUMAR APOORVA                           |
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| 17   | 39110343 | GOOTY JOSHI NAGA VENKATA AKHILESH YADAV |
| 18   | 39110344 | GOPIKA. P                               |
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| 31   | 39110422 | KABIR SINGH                             |
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| 34   | 39110001 | AAKARSHIT SAHAY                         |
| 35   | 39110002 | AAKULA SAI PAVAN                        |
| 36   | 39110080 | ARJUN DAVE                              |
| 37   | 39110878 | SAKTHI KUHAN                            |
| 38   | 39110879 | SALADI CHANDU BRAHMAJI                  |
| 39   | 39110880 | SALADI VENKATA ADITHYA                  |
| 40   | 39110003 | ABDUL RAHMAN. A.S                       |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Placement and Career

Schedule for Programme : 20.04.2021 - 24.04.2021

Department of Computer Science and Engineering and AICTE sponsored Skill and Personality Development Programme centre organizes a programme on Placement and Career. The speakers are Mr. Naveen William, Mr. Nikhil Chandak, Mr. M.D. Joshua David, Mr. Arun Sandeep and Mr. Sumit Kumar. Around 78 students from CSE and IT Department have participated in this programme. The audiences benefited a lot as the speakers have covered their lecture with how to excel in the future and placements.



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

and

### AICTE SPONSORED SKILL AND PERSONALITY DEVELOPMENT PROGRAM CENTRE

Organizes a programme on

## PLACEMENT AND CAREER



**Mr. NAVEEN WILLIAM**  
Campus Recruiter,  
Lumen.  
Day 1: Insights from Campus  
to Career  
20 April: 4pm - 7pm



**Mr. NIKHIL CHANDAK**  
Software Engineer (SAP Consultant)  
Kaar Technologies  
Day 2: Inner Transformation  
21 April: 9am - 10am



**Mr. M. D. JOSHUA DAVID**  
Manager Recruitment  
APAC, Hexaware  
Technologies Ltd.,  
Day 3: Placements, The Way  
Forward  
22 April: 5pm - 8pm



**Mr. ARUN SANDEEP**  
Manager, Caggemini,  
Day 3: Interview and Extra Interview  
22 April: 10am - 11am



**Mr. SUMIT KUMAR**  
Alumni, SIST,  
MBA NMIMS  
Day 4: Entrepreneurship  
23 April: 11am - 12pm

## 20.04.2021 TO 24.04.2021

Register @ <https://forms.gle/AMAH5Tqo5LujNce18>

**Convenors:**  
**Dr. T. Sasikala,**  
Dean, School of Computing  
**Dr. N. M. Nandhitha,**  
Dean, School of EEE

**COORDINATORS:**  
Dr. P. Asha  
Dr. L.K. Joshila Grace  
Dr. A.C. Shantha Sheela  
Mrs. Refonaa Rayan

**ORGANIZERS:**  
Mrs. S. L. Jany Shabu  
Dr. Mercy Paul Selvan  
Dr. A. Viji Amutha Mary  
Mrs. Raniya G Franklin

**Member Secretary:**  
**Dr. Y. Swarnalatha,**  
Dean Higher Studies

**Member:**  
**Dr. L. Lakshmanan,**  
Head, Dept. of CSE

**Dr. T. Ravi,**  
Head, Dept. of ECE

**Co-Convenor:**  
**Dr. John Bruce,**  
Dean, Placements

**Student Coordinators:**  
Katha Prudvinath Reddy  
Kranthi Vardhan Reddy  
Karan Parsi

**Patrons:**  
**Dr. Mariazeena Johnson,**  
Chancellor

**Dr. Marie Johnson,**  
President

**Ms. Maria Bernadette  
Tamilarasi Johnson**  
Vice President

**Dr. T. Sasipraba,**  
Vice Chancellor

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                  |
|-------------|-----------------|------------------------------|
| 1           | 39110163        | BIBHU DUTI MANDAL            |
| 2           | 39110164        | BIBIANA MAGDELENE. D         |
| 3           | 39110165        | BIDIPTO DEY. B               |
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| 24          | 39110213        | CHAVA LOHITH                 |
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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Red Hat Linux Certification

Schedule for Programme : 07.05.2020 – 11.05.2020

Department of Computer Science and Engineering and Information Technology organizes a Red Hat Linux Certification programme. Around 190 students from CSE and IT Department have participated in the programme. The audiences got benefited with the knowledge of career opportunities in Linux.



**List of Participants:**

| S.No | Reg. Num | Name                              |
|------|----------|-----------------------------------|
| 1    | 39110013 | ABISHEK. R                        |
| 2    | 39110211 | CHARIKA. L                        |
| 3    | 39110070 | ANSHI BHARDWAJ                    |
| 4    | 39110679 | NARESHKUMAR G                     |
| 5    | 39110680 | NARREDDY MURALI KRISHNA REDDY     |
| 6    | 39110641 | MOUNIKA                           |
| 7    | 39110011 | ABINESH. D                        |
| 8    | 39111106 | VINEETH SARADA                    |
| 9    | 39110640 | MORASA CHANDRA SURYA PRAKASH      |
| 10   | 39110894 | SANMATHI. R. R                    |
| 11   | 39110946 | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 12   | 39110947 | SIMHADRI VENKATA SAI RITHVIK      |
| 13   | 39110948 | SINDU                             |
| 14   | 39110012 | ABIRAAMI. S                       |
| 15   | 39110207 | CHANDA VINAY KUMAR                |
| 16   | 39110639 | MOPURU LOKESH                     |
| 17   | 39111104 | VINAY KUMAR. S                    |
| 18   | 39111105 | VINAYAK . V                       |
| 19   | 39110895 | SANNAPUREDDY LOHITH REDDY         |
| 20   | 39110638 | MOLAKALA SARVANI                  |
| 21   | 39110551 | KUNDURU PUNITH SAI VARATHAN REDDY |
| 22   | 39110949 | SIREESHA CHALLA                   |
| 23   | 39111107 | VISHANTHAN SHREE. R               |
| 24   | 39111108 | VISHNU. V                         |
| 25   | 39111027 | THEERUMURRTHY MEDASANI            |
| 26   | 39110208 | CHANDRA LOKESH                    |
| 27   | 39110010 | ABINAYA. R                        |
| 28   | 39110553 | KUNKU SUMANTH                     |
| 29   | 39110213 | CHAVA LOHITH                      |
| 30   | 39110212 | CHARUMATHI DEVI S. B              |
| 31   | 39110554 | KURAPATI THARUN KUMAR             |
| 32   | 39110344 | GOPIKA. P                         |
| 33   | 39111028 | THENNAVAN. K                      |
| 34   | 39111029 | THOLLIKONDA BIPIN KUMAR           |
| 35   | 39111030 | THOLUCHURI GANGADHAR              |
| 36   | 39110345 | GOPIREDDY GOWTHAMREDDY            |
| 37   | 39110552 | KUNISETTI VINEELA                 |
| 38   | 39110071 | ANTO JOSHWA. A .S                 |
| 39   | 39110950 | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
| 40   | 39110421 | JYOTISHMAN GHATAK                 |



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Academic Year:2020 - 2021

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Topic : Society 5.0  
Resource person Details : Mr. Mukesh Jain  
Schedule for Programme : 19.02.2021

Department of Computer Science and Information Technology in Association with Capgemini organizes one day faculty development program on Society 5.0. The speaker was Mr. Mukesh Jain, CTIO and VP Insights and Data at Capgemini India. A total of 50 faculties from CSE and IT Department have participated in the session.



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**SCHOOL OF COMPUTING**  
DEPARTMENT OF CSE AND IT IN ASSOCIATION WITH



ORGANIZES  
ONE DAY FACULTY DEVELOPMENT PROGRAM  
ON  
**SOCIETY 5.0**

DATE :19-02-2021  
TIME :10.00 AM TO 12.00 NOON

**Eminent Speaker - Mr.Mukesh Jain**  
CTIO & VP Insights & Data @ Capgemini India



**Chief Patrons:**

**Dr.Mariazeena Johnson**  
Chancellor

**Ms.Maria Bernadette Tamilarasi Johnson**  
Vice President

**Dr.Marie Johnson**  
President

**Patron**  
**Dr.T.Sasipraba,Vice Chancellor**

**Convenors**

Dr.T.Sasikala ,Dean, School of Computing  
Dr.John Bruce ,Dean,Placements  
Dr.Lakshmanan,Head, Department of CSE  
Dr.Vigneshwari,Head, Department of CSE  
Dr.Subhashini,Head,Department of IT

**Organizers**

Dr.Prince Mary ,Associate Professor  
Dr.Usha Nandini ,Assistant Professor  
Mr.M.D.Kamalesh,Assistant Professor  
Mr.Veeramuthu,Assistant Professor



Join Zoom Meeting  
<https://zoom.us/j/99403912516?pwd=azBjOEV1S0txOWdXNTZ6bzFXbW5XZz09>

**List of Participants:**

| S.No | Reg. Num | Name                                    |
|------|----------|-----------------------------------------|
| 1    | 39110013 | ABISHEK. R                              |
| 2    | 39110161 | BHIMIREDDY NITHIN REDDY                 |
| 3    | 39110162 | BHUPATHI MURALI KRISHNA                 |
| 4    | 39110345 | GOPIREDDY GOWTHAMREDDY                  |
| 5    | 39110549 | KUNAPANENI SAI SASI VAMSI               |
| 6    | 39110550 | KUNDELLA VENKATA BALAJI KUMAR           |
| 7    | 39110877 | SAKETH RAM.P . V. R                     |
| 8    | 39110478 | KATREDDI GIRISH NAGA SAI VINAY          |
| 9    | 39110881 | SAM ARUL NIMALAN                        |
| 10   | 39110477 | KATIKE SHAFI                            |
| 11   | 39110346 | GOPISETTY VENKATA KALYAN                |
| 12   | 39110163 | BIBHU DUTI MANDAL                       |
| 13   | 39110076 | ARAVIND K                               |
| 14   | 39110347 | GOPU SHAJI                              |
| 15   | 39110545 | KUMAR APOORVA                           |
| 16   | 39110012 | ABIRAAMI. S                             |
| 17   | 39110343 | GOOTY JOSHI NAGA VENKATA AKHILESH YADAV |
| 18   | 39110344 | GOPIKA. P                               |
| 19   | 39110077 | ARIGELA VYSHNAVI . K                    |
| 20   | 39110221 | CHENNU NITHESH KUMAR REDDY              |
| 21   | 39110222 | CHENNURU RAHUL                          |
| 22   | 39110421 | JYOTISHMAN GHATAK                       |
| 23   | 39110078 | ARIGONDA MAHESH                         |
| 24   | 39110011 | ABINESH. D                              |
| 25   | 39110476 | KATIKA KARTHIK                          |
| 26   | 39110546 | KUMAR BHASKAR PRAKASH                   |
| 27   | 39110547 | KUMMARA CHAITANYA                       |
| 28   | 39110548 | KUMMARIPUDI VENKATA PAVAN KUMAR         |
| 29   | 39110079 | ARIKATALA SIVA KUMAR                    |
| 30   | 39110220 | CHELLUBOINA JYOTHI SWARUP               |
| 31   | 39110422 | KABIR SINGH                             |
| 32   | 39110423 | KADALI CHANDRA SEKHAR KARTHIK           |
| 33   | 39110475 | KATHER MOIDEEN. G                       |
| 34   | 39110001 | AAKARSHIT SAHAY                         |
| 35   | 39110002 | AAKULA SAI PAVAN                        |
| 36   | 39110080 | ARJUN DAVE                              |
| 37   | 39110878 | SAKTHI KUHAN                            |
| 38   | 39110879 | SALADI CHANDU BRAHMAJI                  |
| 39   | 39110880 | SALADI VENKATA ADITHYA                  |
| 40   | 39110003 | ABDUL RAHMAN. A.S                       |



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**Academic Year:2020 - 2021**

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| Added as Content beyond Syllabus | : Solving Complex Problems using Python             |
| Topic                            | : Solving Complex Problems using Python Programming |
| Resource person Details          | : Python Lab Co-coordinators – Ms.Yogitha           |
| Schedule for Programme           | : 31.03.2021 - 30.04.2021                           |

The Department of Computer Science and Technology organized a one month program on "Solving Complex Problems using Python" to improve the problem application and problem solving skills of the third year students (Batch: 2018-22). The program was conducted in Sathyabama LMS platform where the students make use of the Sathyabama LMS Online Compiler to solve the complex problems given in the corresponding LMS page by the course coordinator.



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



# SOLVING COMPLEX PROBLEMS USING PYTHON PROGRAMMING

**EXCLUSIVE FOR 2018-2022 CSE BATCH (OPEN FOR ALL IN LMS NO NEED OF REGISTRATION)  
FROM 31.3.2021 ONWARDS**

**CHIEF PATRONS:**  
Dr. Mariazeena Johnson,  
Chancellor  
Dr. Marie Johnson,  
President  
Ms. Maria Bernadette Tamilarasi Johnshon,  
Vice President

**PATRON:**  
Dr. T. Sasipraba,  
Vice Chancellor

**CONVENORS:**  
Dr. T. Sasikala, Dean, School of Computing  
Dr. L. Lakshmanan, Head, Department of CSE  
Dr. S. Vigneshwari, Head, Department of CSE

**ORGANIZERS:**  
1. Ms. Yogitha. R, Assistant Professor  
2. Ms. R. Aishwarya, Assistant Professor  
3. Dr. M. Selvi, Assistant Professor  
4. Dr. M. Maheswari, Assistant Professor

Contact for any queries: 9566067363 ([yogitha.cse@sathyabama.ac.in](mailto:yogitha.cse@sathyabama.ac.in))

Participants List: (2018-22 Batch Students – All students were added in the page and participated in solving the complex problems)

Python & ML Lab

Participants

Badges

Competencies

Grades

General

Cycle 1

Cycle I - Exercise

Cycle 2

Cycle 3

CSE VPL

Solving Complex

Solving Complex Problems in Python - Exclusive for 2018-22 Batch

Hidden from students

Brochure

L1\_Basic: Q1\_Bank Transaction

Write a program that computes the net amount of a bank account based a transaction log from console input. The transaction log format is shown as following:

D 100  
W 200

D means deposit while W means withdrawal.

Suppose the following input is supplied to the program:

D 300  
D 300  
W 200  
D 100

Then, the output should be:

500

Extend the program by adding options and steps that you do in ATM like, choosing deposit, withdrawal, enquiry and generate pin, choosing between current and savings account and automatically terminate the transaction whenever user enters pin number

### List of Participants:

| S.No | Reg. Num | Name                         |
|------|----------|------------------------------|
| 1    | 39110163 | BIBHU DUTI MANDAL            |
| 2    | 39110164 | BIBIANA MAGDELENE. D         |
| 3    | 39110165 | BIDIPTO DEY. B               |
| 4    | 39110810 | PULI VENKATESWARLU           |
| 5    | 39110280 | DIVI.VISWANADH               |
| 6    | 39110641 | MOUNIKA                      |
| 7    | 39110816 | PURUSHOTTAM KUMAR            |
| 8    | 39110876 | SAJEEVAN ILLURI              |
| 9    | 39110817 | PUSULURI YASHWANTH CHOWDARY  |
| 10   | 39110279 | DIRISALA DEEPIKA             |
| 11   | 39110640 | MORASA CHANDRA SURYA PRAKASH |
| 12   | 39110215 | CHAVA VENKATA SAI            |
| 13   | 39110812 | PULLAGUJJU PHANI KALYAN      |
| 14   | 39110687 | NAVEENA RAMESH VARDHINI. J   |
| 15   | 39111027 | THEERUMURRTHY MEDASANI       |
| 16   | 39110009 | ABI VIRSHAN. S               |
| 17   | 39110281 | DIVIYASH. R                  |
| 18   | 39110683 | NAVAMSHURAM. P. V            |
| 19   | 39110642 | MUCHELI BHAVYA SREE          |
| 20   | 39110809 | PULAGAM MADHAN VENKATA REDDY |
| 21   | 39110814 | PUNNA SRIKAR                 |
| 22   | 39110282 | DIVVELA KRISHNA CHAITANYA    |

|    |          |                              |
|----|----------|------------------------------|
| 23 | 39110216 | CHEEDELLA VENKATA SAI RAMUDU |
| 24 | 39110213 | CHAVA LOHITH                 |
| 25 | 39110214 | CHAVA SWATHIKA               |
| 26 | 39111025 | THAMMISETTY VISHNU VARDHAN   |
| 27 | 39110212 | CHARUMATHI DEVI S. B         |
| 28 | 39111028 | THENNAVAN. K                 |
| 29 | 39110685 | NAVEEN. G                    |
| 30 | 39110639 | MOPURU LOKESH                |
| 31 | 39110688 | NAVULURI DIVYA               |
| 32 | 39110813 | PUNNA MITHIN                 |
| 33 | 39110811 | PULIPATI ANSHU               |
| 34 | 39111026 | THARAGESH. C                 |
| 35 | 39110877 | SAKETH RAM.P . V. R          |
| 36 | 39110815 | PUNUGUPATI SAI KUMAR         |
| 37 | 39110008 | ABHISHEK SINGH               |
| 38 | 39110878 | SAKTHI KUHAN                 |
| 39 | 39110638 | MOLAKALA SARVANI             |
| 40 | 39110684 | NAVEEN KUMAR. J.S            |



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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic

: Virtual Hackathon in association with Capgemini

Schedule for Event

: 15.04.2021 – 16.04.2021

Department of Computer Science and Engineering in association with Capgemini organizes a CODEALORE a 48 hour virtual hackathon on UN 17 Sustainable Goals. On 15<sup>th</sup> and 16<sup>th</sup> of April, 2021, department of CSE hosted a 48-hour hackathon exclusively for the students of Sathyabama Institute of Science and Technology. The hackathon's key theme was "UN 17 Sustainable Goals". The competition promotes teamwork, creativity and innovation in the creation of new software applications, as well as allowing students to put their skills to the test. The hackathon attracted 50 teams from different departments, all of which were coordinated by faculty members. Quality Education, Zero Hunger, Climate Action, Gender Equality, Industry Innovation and Infrastructure, and other topics were among the projects developed by the teams. Mr.Mukesh Jain, CTO, Capgemini announced the winners of the hackathon. The winning team, "Team Karma" received a cash prize of Rs.40 K. The "Software Minds" took second place and received a cash prize of Rs. 20 K, while the "Nerdymindz" took third place and received a cash prize of Rs. 10K.



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**SCHOOL OF COMPUTING**  
DEPARTMENT OF CSE IN ASSOCIATION WITH

**Capgemini**  
ORGANIZES

**CODEALORE**  
a 48 hour hackathon  
on  
**UN 17 SUSTAINABLE GOALS**  
Date : 15,16 April 2021

**Chief Patrons:**

|                                                                 |                                      |
|-----------------------------------------------------------------|--------------------------------------|
| <b>Dr.Mariazeena Johnson</b><br>Chancellor                      | <b>Dr.Marie Johnson</b><br>President |
| <b>Ms.Maria Bernadette Tamilarasi Johnson</b><br>Vice President |                                      |

**Convenors**

Dr.T.Sasikala ,Dean, School of Computing  
Dr.E John Bruce ,Dean,Placements  
Dr.L Lakshmanan,Head, Department of CSE  
Dr.S.Vigneshwari,Head, Department of CSE

**Organizers**

Dr.R.Arul Canessane  
Dr.Mohana prasad  
Dr.Ulagamuthalvi  
Dr.Ankayarkanni  
Dr.P.Asha  
Dr.Sathyabama Krishna  
Dr.Usha Nandhini  
Dr.Christy  
Ms.Anto Praveena

**Patron**

Dr.T.Sasipraba,Vice Chancellor



Registration Link:<http://shorturl.at/divJS>

**List of Participants:**

| <b>S.No</b> | <b>Reg. Num</b> | <b>Name</b>                       |
|-------------|-----------------|-----------------------------------|
| 1           | 39110011        | ABINESH. D                        |
| 2           | 39111106        | VINEETH SARADA                    |
| 3           | 39110640        | MORASA CHANDRA SURYA PRAKASH      |
| 4           | 39110894        | SANMATHI. R. R                    |
| 5           | 39110946        | SIKAKOLLU SAI ABHINAV CHANDRA     |
| 6           | 39110947        | SIMHADRI VENKATA SAI RITHVIK      |
| 7           | 39110950        | SIRIGINEDI SAI LAKKSSHMI NARAYANA |
| 8           | 39110421        | JYOTISHMAN GHATAK                 |
| 9           | 39110948        | SINDU                             |
| 10          | 39110012        | ABIRAAMI. S                       |
| 11          | 39110013        | ABISHEK. R                        |
| 12          | 39110211        | CHARIKA. L                        |
| 13          | 39110070        | ANSHI BHARDWAJ                    |
| 14          | 39110679        | NARESHKUMAR G                     |
| 15          | 39110680        | NARREDDY MURALI KRISHNA REDDY     |
| 16          | 39110641        | MOUNIKA                           |
| 17          | 39110344        | GOPIKA. P                         |
| 18          | 39111028        | THENNAVAN. K                      |
| 19          | 39111029        | THOLLIKONDA BIPIN KUMAR           |
| 20          | 39111030        | THOLUCHURI GANGADHAR              |
| 21          | 39110345        | GOPIREDDY GOWTHAMREDDY            |
| 22          | 39110552        | KUNISETTI VINEELA                 |
| 23          | 39110071        | ANTO JOSHWA. A .S                 |
| 24          | 39110638        | MOLAKALA SARVANI                  |
| 25          | 39110551        | KUNDURU PUNITH SAI VARATHAN REDDY |
| 26          | 39110949        | SIREESHA CHALLA                   |
| 27          | 39111107        | VISHANTHAN SHREE. R               |
| 28          | 39111108        | VISHNU. V                         |
| 29          | 39111027        | THEERUMURRTHY MEDASANI            |
| 30          | 39110208        | CHANDRA LOKESH                    |
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| 35          | 39110554        | KURAPATI THARUN KUMAR             |
| 36          | 39110207        | CHANDA VINAY KUMAR                |
| 37          | 39110639        | MOPURU LOKESH                     |
| 38          | 39111104        | VINAY KUMAR. S                    |
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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Webinar on Linux

Schedule for Programme : 15.08.2020

Department of Computer Science and Engineering and Information Technology organizes a webinar on Linux. The speakers was Mr. Akash Dubey. Around 235 students from CSE and IT Department have participated in the webinar and got benefited with the knowledge of Linux starting with basic to core concepts.

School Of Computing would like to cordially invite you to

JOIN US FOR

FREE

# Webinar

On Linux

By

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY,  
CHENNAI



Aug 15 2020  
10 AM - 11 AM

By

Akash Dubey

• REGISTRATIONS ON •

[https://bit.ly/SIST\\_Linux\\_Webinar](https://bit.ly/SIST_Linux_Webinar)  
By: Aug 15, 2020(5 pm)

• CONTACT •

Sumit: 9003268072  
Saitejaswi: 6305341788

• COORDINATORS •

- Dr. P. Asha
- Dr. S. Prince Mary
- Dr. S. Vigneshwari

**List of Participants:**

| S.No | Reg. Num | Name                         |
|------|----------|------------------------------|
| 1    | 39110163 | BIBHU DUTI MANDAL            |
| 2    | 39110164 | BIBIANA MAGDELENE. D         |
| 3    | 39110165 | BIDIPTO DEY. B               |
| 4    | 39110810 | PULI VENKATESWARLU           |
| 5    | 39110280 | DIVI.VISWANADH               |
| 6    | 39110641 | MOUNIKA                      |
| 7    | 39110816 | PURUSHOTTAM KUMAR            |
| 8    | 39110876 | SAJEEVAN ILLURI              |
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| 16   | 39110009 | ABI VIRSHAN. S               |
| 17   | 39110281 | DIVYASH. R                   |
| 18   | 39110683 | NAVAMSHURAM. P. V            |
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| 20   | 39110809 | PULAGAM MADHAN VENKATA REDDY |
| 21   | 39110814 | PUNNA SRIKAR                 |
| 22   | 39110282 | DIVVELA KRISHNA CHAITANYA    |
| 23   | 39110216 | CHEEDELLA VENKATA SAI RAMUDU |
| 24   | 39110213 | CHAVA LOHITH                 |
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| 26   | 39111025 | THAMMISSETTY VISHNU VARDHAN  |
| 27   | 39110212 | CHARUMATHI DEVI S. B         |
| 28   | 39111028 | THENNAVAN. K                 |
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| 30   | 39110639 | MOPURU LOKESH                |
| 31   | 39110688 | NAVULURI DIVYA               |
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Academic Year:2020 - 2021

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Topic : Webinar on Password Cracking

Schedule for Programme : 27.07.2020

Department of Computer Science and Engineering in association with Sathyabama ISTE Student Chapter organizes a webinar on Password Cracking on 27<sup>th</sup> July 2020. The speakers was Mr.Rakesh Kumar from RQ Technologies, Chennai. Around 192 students from CSE and IT Department have participated in the webinar and got benefited.



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY





ISO 9001:2015

## SCHOOL OF COMPUTING

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IN ASSOCIATION WITH

### SATHYABAMA ISTE STUDENT CHAPTER

## Webinar on PASSWORD CRACKING

**Webinar Presenter**



**Mr. Rakesh Kumar**  
RQ Technologies  
Chennai



**27<sup>th</sup> JULY 2020**  
**10 am- 11 am**



**No Registration Fee**  
**Spot Your Presence:**  
<https://bit.ly/passwdcracking>  
**Join through Zoom Platform**  
**Participant will get an e - Certificate**

**Patrons:**  
Dr. Mariazeena Johnson, Chancellor  
Dr. Marie Johnson, President  
Dr.T.Sasipraba, Vice chancellor

**Student Organizers:**  
Ch. Chaitanyasai Prasanna Kumar  
Desu Sai Mohan Karthik  
Cherukuri Aswanth - 7799009203

**Coordinators :**  
Dr.T.Sasikala, Dean/SOC  
Dr.L.Lakshmanan,Head/CSE  
Dr.S.Vigneshwari,Head/CSE

**Organizers :**  
Dr. P. Asha - 9944992337  
Dr. B. Ankayarkanni  
Dr. S. Prince Mary  
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| 24   | 39110011 | ABINESH. D                              |
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| 27   | 39110547 | KUMMARA CHAITANYA                       |
| 28   | 39110548 | KUMMARIPUDI VENKATA PAVAN KUMAR         |
| 29   | 39110079 | ARIKATALA SIVA KUMAR                    |
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| 32   | 39110423 | KADALI CHANDRA SEKHAR KARTHIK           |
| 33   | 39110475 | KATHER MOIDEEN. G                       |
| 34   | 39110001 | AAKARSHIT SAHAY                         |
| 35   | 39110002 | AAKULA SAI PAVAN                        |
| 36   | 39110080 | ARJUN DAVE                              |
| 37   | 39110878 | SAKTHI KUHAN                            |
| 38   | 39110879 | SALADI CHANDU BRAHMAJI                  |
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| 40   | 39110003 | ABDUL RAHMAN. A.S                       |