

**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
(AUTONOMOUS)**

**Faculty Development program  
(2019-2020)**

The Department of Computer Science and engineering organized a Three Days Faculty Development program on “**Oracle Programming using PL/SQL**” for the faculty members from 21.10.2019 to 23.10.2019. Dr. D. Nagaraju HOD-CSE delivered the welcome address, Dr. P. Ramesh Kumar, Principal inaugurated and presided over the FDP followed by sessions which was handled by **Dr. K.Raja Kumar, Associate Professor, VIT University, Vellore, Dr. P.Prema, Asst.professor, CS, TUColl, Kallakurchi, Mr.Yoganathan Wipro CBE,Senior Oracle DBA, Mr.P.Haritha,DBA,IBM,Bangalore, Mr.B.Sreenivasulu Senior Engineer,IBM bangalore.** They explained various topics of Oracle and PHP, Oracle and python, Oracle and Hadoop. The lecture was very interactive in which both the internal and external faculties participated. The program was handled and coordinated by the internal faculty members of CSE department under the guidance of Dr.D.Jagadeesan, Professor CSE.



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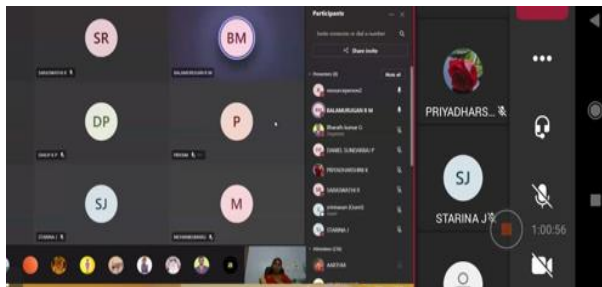
The Department of Computer Science and Engineering organized a Two Days Faculty Development program on "**Cloud Infrastructure and Services**" for the faculty members from 23.01.2020 to 24.01.2020. In this FDP, Various college faculty members participated and learnt how to build cloud infrastructure based on a cloud computing reference model and three cross-layer functions for building a cloud infrastructure. The speakers for the session were **Dr.K.Raja Kumar,Associate Professor,VIT University,Vellore, Mr. P.Venkata Rao, Lead Administrator from Wipro, Hyderabad, Mr.Mahesh Adapa, Lead Software Engineer, Global Solution Center, Bangalore,Mr. S Dhanesh, Sr Data Engineer,Walmart.** The program was much interactive and interesting and we were enlightened on these topics.



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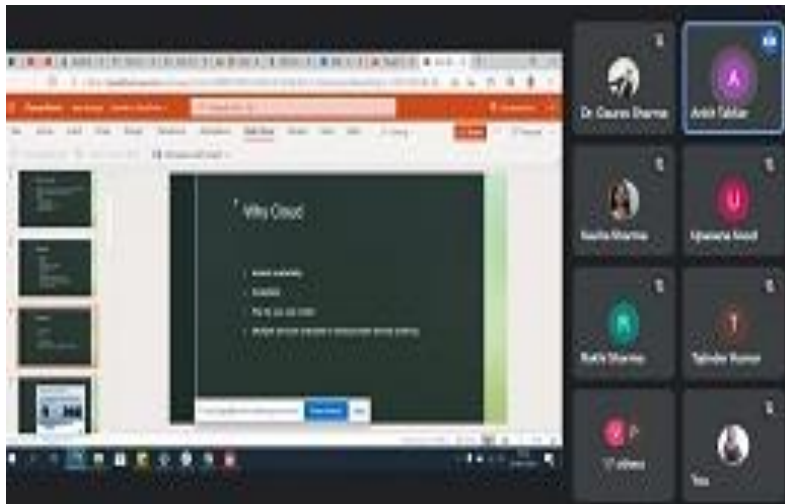
Department of Computer Science and Engineering organized Three Days Faculty Development Program on **Data Science using Python** for the faculty members from 20.05.2020 to 22.05.2020. 47 faculty members from various colleges attended the FDP. Dr. D. Nagaraju HOD-CSE delivered the welcome address, Dr. P. Ramesh Kumar, Principal inaugurated and presided over the FDP. The programme was split into two sessions each day. In the FDP, the Resource persons shared their knowledge and inspired us. Among the various speakers, **Dr.M.Venkatesan,Assistant professor,Dept.of CSE, NIT,Karnataka** introduced the basics of Data Science and its applications, **Dr.S.Lakshmana Pandian,Professor,Pondicherry Eng.College,Pondicherry** handled the various python packages for machine learning algorithms, **Dr.K.Sangeetha, Associate professor,KEC,Erode** handled the supervised and unsupervised learning algorithms along with **Mr.P.Haritha,DBA,IBM,Bangalore**, **Mr.S Dhanesh,Sr Data Engineer, Walmart**. The department head appreciated the efforts of the speakers and coordinators who conducted the training program on Data science using Python.



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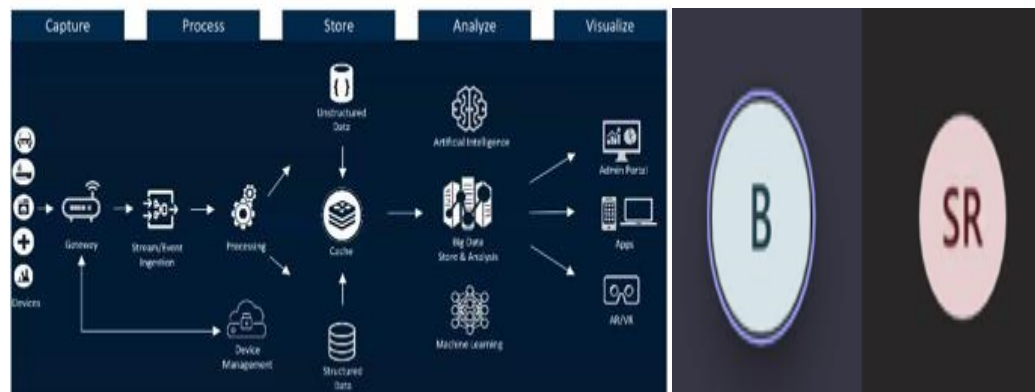
The Department of Computer Science and engineering organized a Two Days Faculty Development program on “**Big Data Analytics with Hadoop**” for the faculty members from 29.04.2020 to 30.04.2020. Dr. D. Nagaraju HOD-CSE delivered the welcome address, Dr. P. Ramesh Kumar, Principal inaugurated and presided over the FDP followed by sessions which was handled by **Mr. Ashok Kumar Mamidi, Sr.Consultant-DW & BI, MSH India Pvt Ltd,Bangalore** , **Dr.S.Nirmala Asst.Professor,KPM**, **Mr. P.Venkata Rao , Lead Administrator from Wipro, Hyderabad**, **Mr.D.Siva Sankara vara prasad, Consultant from Deloitte US,Bangalore.** . The lecture was very interactive in which both the internal and external faculties had participated and got benefitted in this program .



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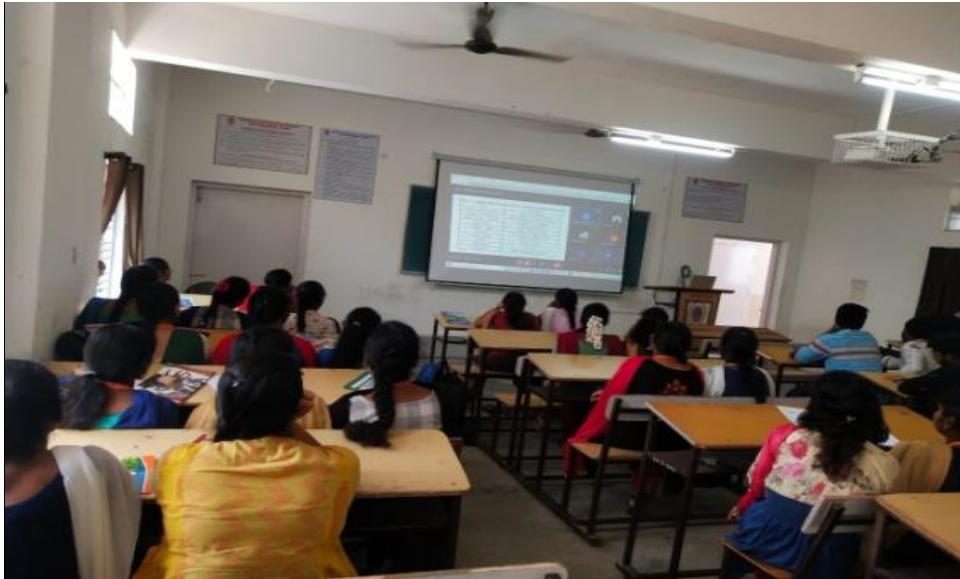
A Two days Faculty Development Program from 11.04.2020 to 12.04.2020 was organised in Department of Computer Science & Engineering on “**Internet of Things**”. The purpose of this FDP was to expose the faculty members and research scholars to emerging technologies in the area of Internet of Things. This course provides practical foundation-level training that enables immediate and effective participation in ‘Internet of Things’ and its related projects. 56 participants from various colleges attended the FDP. The welcome address was given by Dr. D. Nagaraju HOD-CSE, Dr. P. Ramesh Kumar, Principal inaugurated and presided over the FDP to the expert **Dr.S.Lakshmana Pandian,Professor,Pondicherry Eng.College,Pondicherry** and welcomed him. following this, the expert addressed the gathering on Internet of Things and its related projects along with **Mr. R.Arun Infogain as Senior Software Engineer, Mr.P. Kishore Kumar Wipro Technologies, Bangalore.** The program was much interactive and interesting and we were enlightened on these topics.



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Technical Talk  
(2019-2020)**

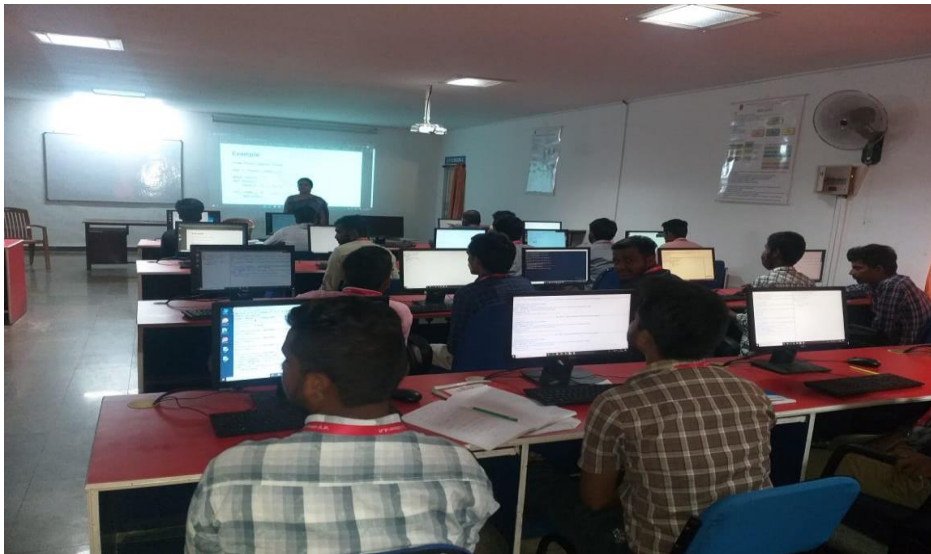
Department of Computer Science and Engineering organized a Technical talk on “**Mobile Technology**” for 2<sup>th</sup> and 3<sup>rd</sup> year CSE branch students on 12-08-2019. The speaker for the session was **Mr.Mahesh ADAPA, Lead software engineer, Global Solution Center, Bangalore** and **Mr.S. Praveen Kumar, Software Engineer, Bangalore**. The program was conducted in two sessions and we were explained about the importance of Mobile Technology features and its applications. We had a much interactive student participation with enthusiasm.



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Technical Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Technical talk on “**Cloud Computing**” for 2<sup>th</sup> and 3<sup>rd</sup> year CSE branch students on 05-09-2019. The speaker for the session was **Ms.Bindu Priya Goalla ,Working as Assistant Consultant with TCS and Mr.Raghava Reddy, splendid Tech systems pvt ltd.** The students were enlightened about various applications and features of Cloud Computing and its importance. The wonderful program was a knowledge seeking session.



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Technical Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Technical talk on “**Augmented Reality**” for 4<sup>th</sup> year CSE branch students on 11-10-2019. The speaker for the session was **Ms.Chandu Priya Goalla,Accenture Technichal test lead ETL/DW Testing and Mr.M. Dharmendra, senior software Engineer,Bangalore**. The students were brain fed about the importance of Augmented Reality features and its applications it was much interesting session with active student participation.





**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Technical Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Technical talk on “**Green Computing**” for 2<sup>th</sup> and 3<sup>rd</sup> year CSE branch students on 18-11-2019. The speaker for the session was **Mr.K.Rajesh Raju, Capgemini Technology and Services Ind Pvt Ltd, Chennai and Mr.Raghava Reddy, splendid Tech systems pvt ltd, Team Lead**. They highlighted the importance of Green Computing features and its applications.



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Technical Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Technical talk on “**Li-Fi Technology**” for 4<sup>th</sup> year CSE branch students on 09-12-2019. The speaker for the session was **Mr.R.Pavan Kalyan, Cognizant, Cognizant, Programmer Analyst, Chennai** and **Mr.K.Rajesh Raju, Capgemini Technology**. They enlightened the students about the **importance of Li-Fi Technology features and its applications**.



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Technical Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Technical talk on “**Gaming**” for 2<sup>th</sup> and 3<sup>rd</sup> year CSE branch students on 22-01-2020. The speaker for the session was **Mr.G Sethu Prasad, Accenture, Application development Analyst and Mr.M. Dharmendra, senior software Engineer,Bangalore**. The students were explained about the importance of Gaming features and its applications and it was much interesting.



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
(AUTONOMOUS)**

**Industrial Expert Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Industrial Expert Talk on “**JAVA Programming**” for 4<sup>th</sup> year CSE branch students on 09.08.2019. The speakers for the session were **Mr.K. Reddy Rani, Senior Program Engineer from Infosys, Bangalore, and Mr.D.Siva Sankara vara prasad, Consultant from Deloitte US, Bangalore.**

They explained the importance of JAVA Programming and its applications and described the various enhancement techniques and applications of JAVA Programming. The lecture was very interactive in which the students actively took part to enhance their knowledge about JAVA Programming. Prof. Dr. D.Nagaraju, HOD, CSE appreciated the efforts of Mr. K.Reddy Rani and Mr.D.Siva Sankara vara prasad for sharing their knowledge on **JAVA Programming**. This was very fruitful lecture on the topic which helped for the project.

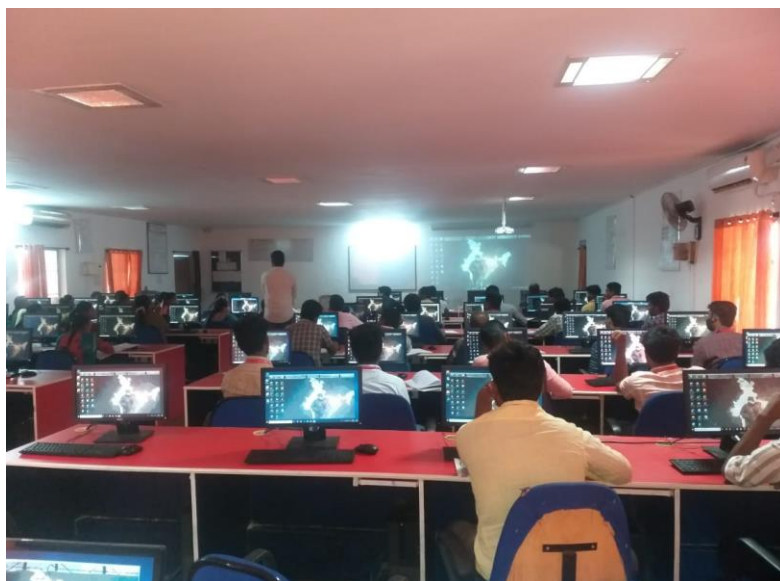


**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Industrial Expert Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Industrial Expert Talk on “**Software Testing Methods**” for 4<sup>th</sup> year CSE branch students on 05.09.2019. The speakers for the session were **Mr.M. Dharmendra, senior software Engineer from Laminaar Aviation India InfoTech Pvt Ltd, Bangalore, and Vinayaki G, Software Testing Engineer from NCS Pvt Ltd, Singapore**

They explained the importance of Software Testing Methods and its applications and described the various enhancement techniques and applications of Software Testing Methods. The lecture was very interactive in which the students actively took part to enhance their knowledge about Software Testing Methods. Prof. Dr. D.Nagaraju, HOD, CSE appreciated the efforts of Mr.M. Dharmendra, Mr.Vinayaki G for sharing the knowledge on **Software Testing Methods**. This was very fruitful lecture on the topic which helped for the project.



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES  
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**Industrial Expert Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Industrial Expert Talk on “**Oracle Database**” for 4<sup>th</sup> year CSE branch students on 21.10.2019. The speakers for the session were **Mr.P.Haritha, Data Base Administrator from IBM, Bangalore, and Mr. Kishore Kumar.P, Cloud and SQL DBA from Wipro Technologies, Bangalore.**

They explained the importance of Oracle Database features and its applications and described the various enhancement techniques and applications of Oracle Database. The lecture was very interactive in which the students actively took part to enhance their knowledge about Oracle Database. Prof. Dr. D.Nagaraju, HOD, CSE appreciated the efforts of P.Haritha, Kishore Kumar.P for sharing the knowledge on **Oracle Database**. This was very fruitful lecture on the topic which helped for the project.

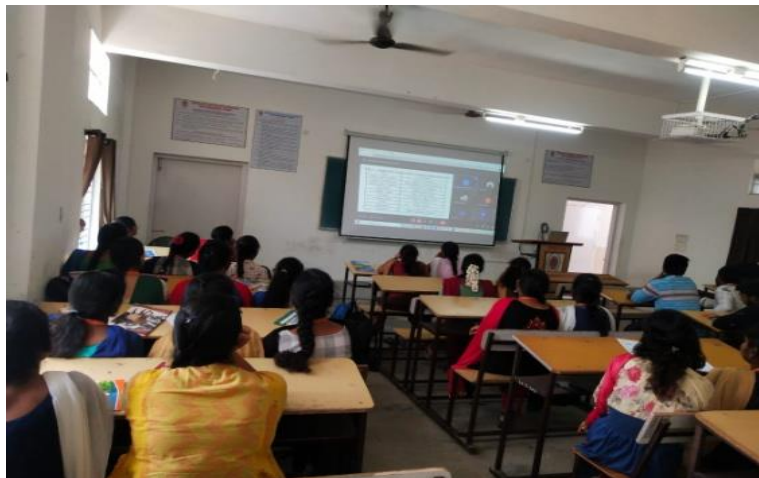


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**Industrial Expert Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Industrial Expert Talk on “**Automation Testing**” for 4<sup>th</sup> year CSE branch students on 11.11.2019. The speaker for the session was **Mr.S. Praveen Kumar, Software Engineer from FIS Global, Bangalore** and **Mr. U.Sankaraiah, Senior Administrator from Wipro, Hyderabad**.

They explained the importance of Automation Testing and its applications and described the various enhancement techniques and applications of Automation Testing. The lecture was very interactive in which the students actively took part to enhance their knowledge about **Automation Testing**. Prof. Dr. D.Nagaraju, HOD, CSE appreciated the efforts of Mr. S. Praveen Kumar and Mr.U.Sankaraiah, for sharing the knowledge on **Automation Testing**. This was very fruitful lecture on the topic which helped for the project.



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**Industrial Expert Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Industrial Expert on “**5G Technology**” for 2<sup>th</sup> and 3<sup>rd</sup> year CSE branch students on 17-12-2019. The speaker for the session was **Mr.Mahesh ADAPA, Lead software engineer, Societe Generale Global Solution Center, Bangalore** and **Mr.K.Rajesh Raju, Capgemini Technology**. They explained the importance of 5G Technology features and its applications and it was much interactive and interesting session for the students.





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**Industrial Expert Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Industrial Expert Talk on “**Blue Brain Technology**” for 2<sup>th</sup> and 3<sup>rd</sup> year CSE branch students on 10-02-2020. The speaker for the session was **Mr.R.Arun, Infogain as Senior Software Engineer,Chennai and Mr.S. Raman Project Management and Machine Learning Consultant,Chennai**. They explained the importance of Blue Brain Technology features and its applications and it enlightened the students about these topics which was much useful for their projects.



(Extra)

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**Industrial Expert Talk  
(2019-2020)**

Department of Computer Science and Engineering organized a Industrial Expert Talk on “**Mobile Technology**” for 2<sup>th</sup> and 3<sup>rd</sup> year CSE branch students on 10-09-2019. The speaker for the session was **Mahesh ADAPA, Lead software engineer, Societe Generale Global Solution Center, Bangalore** and **R.Arun, Infogain** as Senior Software Engineer, Chennai. They explained the importance of Mobile Technology features and its applications.

