A TWO DAY WORKSHOP

ON

R-PROGRAMMING

Two day workshop on R Programming was organized by the department of Computer Science and Engineering, Sreyas institute of Engineering and Technology during 28.09.2018 and 29.09.2018.

In the inaugural ceremony Principal SIET, Vice Chairman, HOD's of various departments, faculty and participants were present. In the inaugural speech Dr.V.Goutham, HOD, CSE has expressed the importance of the R Programming to become data scientist, and also elucidated that the language made for graphical applications and statistically computations. The Target audience was industry persons, faculties from engineering institutions and students. Students belonging to III year, IV year B. Tech. CSE attended this program.

Resource Persons Profile

1).Dr.T.Ramakrishnudu is a Resource Person to many Faculty Development Programs Sponsored by UGC,AICTE and TEQIP ,DeitY etc. organized at NIT,Warangal and other Engineering Colleges.He delivered lectures on "Fundamentals of R, Data Visualizaton & Data Management using R and Object Oriented Programming using R".

2).Gitesh Kuumar Jha studied at NIT Warangal,M.Tech (Computer Science & Information Security). He is working as a Software Engineer in Teradata labs, Hyderabad.He is an Algoirthm Writer and implemented a program to preprocess data before performing analysis.

In the workshop the topics covered are : Introduction to R programming, Fundamental concepts of R, Introduction to Data Visualization, visual Analysis using R, Data analysis using R, Machine Learning using R. During the sessions the trainer demonstrated how R Programming is installed and programs on whatever the topics have been covered.

Students participation with a hands-on session in the R - Programming Workshop

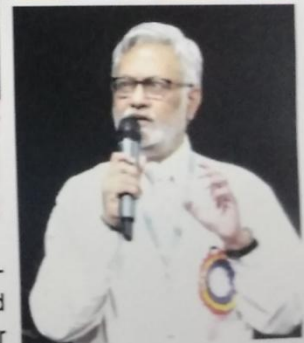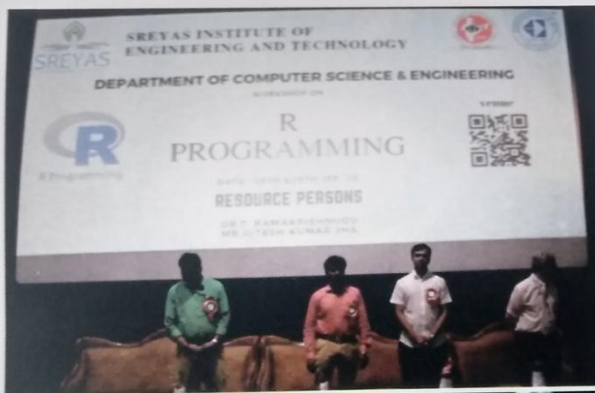| SREYAS INST. OF ENGG. & TECH.	TEAM INDIATHINKS	HYDERABAD, INDIA

Kick-starting Knowledge!

R programming workshop inaugurated at Sreyas Institute of Engineering & Technology

On 28th September 2018, a two-day workshop on R programming workshop was inaugurated at Sreyas Institute of Engineering and Technology. The workshop was geared at enabling participants to apply concepts of R-programming in their domain subjects, providing them with a hands-on experience of using the language, and motivating them to use open-source software. Dr V Goutham, HOD Department of CSE, convener of the program and G Sravan Kumar, co-convener, introduced the resource persons Dr T Ramakrishnudu and Gitesh Kumar Jha, both accomplished experts in the field. Student volunteers also played an

active role in the inauguration ceremony, and thanked Sri Anatula Vinay Kumar Reddy, Chairman, Sri Chintala Ravindranath Yadav, Secretary, Sri Anatula Hriday Reddy, Vice-Chairman, Sri N Sharath Reddy, CEO, and Dr Suresh Akella, Principal of Sreyas Institute of Enigneering and Technology for the much-needed technical experience.

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A day of learning

On the second day of R programming workshop, CSE students of Sreyas Institue of Engineering & Technology, pull out all stops to absorb knowledge

The second day of the R-programming workshop organized by department of Computer Science of Sreyas Institute of Engineering & Technology, saw students proactively take part in the technical learning exercise. Intently listening to the lecture given by the resource persons, students took notes, and applied their newly acquired knowledge to practical demonstrations. Data Visualization and Visual Analysis, Data Analysis, and Machine learning were the concepts taught. The atmosphere in the lab where the workshop conducted was one of intent concentration, and unlimited learning.

The valedictory ceremony was conducted on 29.09.2018 at 4.00 P.M. The valedictory session was addressed by Dr.Rohit Raja, Professor,SIET.