### **OutreachActivities 2019-20**

Academic year	Nature of activity	Date	Nature of benefeciaries
2019-20	Outreach programme for high school teachers-"on the concepts of Geometry and basic Statistics.	27 <sup>th</sup> July,2019	47
2019-20	Outreach programme for degree college lecturers- on 'Data Analytics with R-Programming'	15th,Febuary2020	30

## **2019-20**

# Outreach programme for high school teachers

# No. of Teachers attended:47 No.ofschoolsparticipated:30

Outreach programme for high school teachers was conducted by the Department of MATHEMATICS & STATISTICS on 27 July 2019 on the concepts of Geometry and basicStatistics. The Resource persons were Mrs. G. Santhi Priya, Mrs. P. Rajini and Mr. N. ChandanBabu. There was an overwhelming response by the teachers from twin cities. There were 47teachers from 30 schools including private and government schools who attended the programme and participated in all the activities very actively.

The following students actively helped in the conduct of the programme.

SNO	ROLLNO	NAMEOFTHESTUDENT
1	107219467030	M.DeshikDatta
2	107219467032	N.Shreya
3	107219467006	D.Anil
4	107219467040	P. VineethKumar
5	107219467031	M.GnyanadeepSharma







#### **Outreach programee for college teachers**

No. of Lectures attended: 30 No. of colleges participated: 17

The Department of Mathematics and Statistics at Bhavan's Vivekananda College of Science, Humanities and Commerce conducted an Outreach programme on Data Analytics with R-Programming's ponsored by DBT-Star College Scheme.

The Resource persons were Mr.K.Srikanth and Mrs. P.Rajini. This programme was attended by 30Lecturersfrom17differentcollegeson15February. The programme was about DataAnalytics, Statistical analysis, Quantitative methods and Computer based models to gain insight about business operations, make better decisions and analyze the future. There were three sessions, First session was about introduction to R and the other two sessions were carried out in the lab with hands-on experience.

The programme was concluded by Vote of thanks by the department of Mathematics and Statistics.

The following students actively helped in the conduct of the programme

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1	107219467030	M.DeshikDatta
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