



A.V. COLLEGE OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)

(Affiliated to Osmania University)

Gaganmahal, Hyderabad-500029, Telangana
Accredited with 'B++' Grade by NAAC (3rd Cycle)

☎ 040 – 27637751 🌐 www.avcollege.in

Activity Report

1. **Type of Activity-** Certificate Course
2. **Title of Event:** “R for Data Science”
3. **Date of Event:** 05/01/2026 to 24/01/2026 (6 days, 30 hours)
4. **Name of organizing Department:** Department of Statistics in collaboration with Pantech E Learning.
5. **Names of Coordinators:** Mr. R. Mahesh
6. **Organizing Committee Members:** M. Lakshmi Prasanna
7. **Weblink of Report provided to your DEPT / COLLEGE WEB-SITE:** Yes
8. **Names & Designations of Resource Persons:** Mr. P. Sivaprasath, AI Project Engineer
Ms. V. Amirutha Lakshmi, Project Engineer
9. **No.of Participants List (with Attendance sheet):** 55 [Link](#)
10. **Activity Program Details:**
 - **Introduction:** A Hands-on Experience with most of the R Programming solutions with a real-world dataset. This course is designed to demonstrate how all the steps of R Programming come together to solve a problem. This training familiarizes the delegates with current technologies and recent algorithms. This course builds an essential fundamental understanding of R-programming problems with data science as a solution.
11. **Outcomes / Benefits:**
 - Data science is an exciting discipline that allows the students to turn raw data into understanding, insight, and knowledge.
 - The goal of “R for Data Science” is to help the students to learn the most important tools in R that will allow you to do data science.
 - After going through this course, students will have the tools to tackle a wide variety of data science challenges, using the best parts of R
12. **Any other you would like to share: Activity done under MOU.**
13. **Assessment Link :** [Link](#)

14. Geo-Tagged Pictures only:

