**ALVA’S Institute of Engineering & Technology**

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 02/07/2020**

|  |  |  |
| --- | --- | --- |
| **Sl.#** | **Details of the Activity** | **Progress** |
|  | **Online Test** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Semester** | **Subjects** | **Student Strength** | **No. of Students Registered** | **Pass %** | |  |  |  |  |  | |
|  | | |
|  | **Certification Course / FDP** | Attended webinar on Navigation Assistance using Mobile GPS and Python organized by Maturi Venkata Subba Rao Engineering CollegeAttended webinar on Latest Trends in Green Energy Technologies organized by Sri Devi Women’s Engineering CollegeAttended FDP on Data Science and Docker Technology organized by ACS College of EngineeringAttended FDP on Natural Langauge Processing organized by Reva University. |
|  | | |
|  | **Coding Challenges** | **Problem statement:** Write a program that will read a sequence of positive real numbers entered by the user and will print the same numbers in sorted order from smallest to largest. The user will input a zero to mark the end of the input. Assume that at most 100 positive numbers will be entered.  **Language used for solving: Java**  **Github repository link:** <https://github.com/orgs/alvas-education-foundation/teams/3rd-year>  **How many students attempted :22** |
|  | | |
|  | **Student Monitoring System** | **How many Students assigned: 19**  **How many students uploaded the report in github and slack:18**  **Name and USN of the not submitted students:**  4AL17CS025 Datta Kiran A.B. |