**Alva’s Institute of Engineering & Technology**

**Department of Computer Science & Engineering**

**Online activities report Vivek Sharma S**

**Date: 29/6/2020**

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| **Sl.#** | **Details of the Activity** | **Progress** |
|  | **Online Test** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Semester** | **Subjects** | **Student Strength** | **No. of Students Registered** | **Pass %** | |  |  |  |  |  | |
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|  | **Certification Course** | **Name of The Course : Completed an online course on Introduction to AWS Web Services in Alison.**  **Certificate provider: Alison**  **Duration of the course: 3hrs**  **Webinar and FDP Summary**  Attending a Online Certificate Course On Remote Sensing & GIS Technology and Applications organized by IIRS-ISRO.  Attending a 5days FDP on Blockchain Technology from 25/6/2020 to 29/6/2020 organized by REVA University.  Attending a 4days FDP on Image Processing and Data Science organized by CEC, Mangaluru from 26/6/2020 to 29/6/2020.  Attending a 5days FDP on Data Science and Docker Technology organized by ACSCE, Bengaluru from 29/6/2020 to 3/7/2020.  Attended a Virtual Educator Bootcamp on UiPath Certified RPA Associate(UiRPA) - organized by UiPath from 29/6/2020 to 30/6/2020.  Attended a Impact Lecture on Excelling in the era of Disruption: Role of Innovation and entrepreneurship organized  by MHRD’s Innovation Cell, MES KEVEEYAM COLLEGEVALANCHERY, KERALA.  Attended a Webinar on Pattern Recognition Using Machine Learning organized by DBIT, Bengaluru.  Attended a Virtual Power Seminar on "CYBER SECURITY" organized by Pallavi Engineering College.  Attended a Webinar on Skill Development Program on Performance Engineering organized by Jain University.  Attended a Online Quiz on Coding techniques organized by VKIT and scored 100%.  Attended a Online quiz on Renewable Energy Sources organized by RISE Krishna Sai Prakasam group of Institutions.  Co-ordinating Pre-Placement Training from 15/6/2020 for 3rd year CSE Students. |
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|  | **Coding Challenges** | **Problem statement:**  **Write a C program to check whether a number is palindrome or not using functions . Write Algorithm and flowchart for the same. Program was given to 1st year CSE Students.**  **Whether posted in Github: Yes**  **How many students attempted : 40**  [**https://github.com/orgs/alvas-education-foundation/teams/first-year-2019-20**](https://github.com/orgs/alvas-education-foundation/teams/first-year-2019-20)  <https://github.com/viveksharma1988/viveksharma> |
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|  | **Student Monitoring System** | **How many Students assigned: First year Students and 19 second year CSE Students**  **How many students uploaded the report in slack : --40 first year Students and 17 second year students**  **How many students are actively involved in online activities: 30 first year Students and 17 second year students.**  **List of students who has not submitted daily report.**   |  |  | | --- | --- | | 4AL18CS098 | Sudarshan C Shetty | | 4AL19CS402 | Prasanna Kumar T R | |