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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 18/05/2020**

**Submitted by : Mr. Harish Kunder, Dept. of CS&E, AIET, Mijar – 574 225**

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| **Sl.#** | **Details of the Activity** | **Progress** |
|  | **Online Test** | **No. of Online Test Conducted: 3**  **No. of Students attempted:**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Semester | Subjects | Faculty In charge | Student Strength | No. of Students Registered | Pass % | | IV Sem | Engg. Mathematics | Mrs. Kavitha | 96 | 83 | 24% | | VI Sem | Cryptography,Networks Security & Cyber Law | Dr. Manjunath Kotari | 110 | 107 | 95% | | VIII Sem | System Modelling & Simulation | Mr. Harish Kunder | 134 | 124 | 45% | |
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|  | **Certification Course** | **Staff Certification Course Details:**   |  |  | | --- | --- | | Prof. Vasudev | Completed Certification course on “ Hardware experiments of Microcontroller & Embedded system” | | Prof. Harish Kunder | Completed Certification course on “ MATLAB ONRAMP” conducted by Mathwork Training Services.  Attended webinar on Skycampus Digital Knowledge Series - Season 6, Hosted by ICT Academy, G Saravanan (Moderator), L Ganesh Kumar.  Completed Certification course on “ MATLAB ONRAMP” conducted by Mathwork Training Services. | | Prof. Sayeesh | Completed Certification course on Java Script Application Programming by Alison academy | | Ms. Shruthi Shetty | IOT by alison | | Ms. Megha Hegde | Collected report from all the 23 assigned students and all are actively participated in the online activities | |
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|  | **Coding Challenges** | **Coding Challenges:**   |  |  | | --- | --- | | Prof. Venkatesh | Write a C Program to check whether two strings are anagram or not. | | Prof. Sayeesh | Using methods charAt() & length() of String class, write a program to print the frequency of each character in a string.  Write down a java program to print even and odd numbers series respectively from two threads: t1 and t2 synchronizing on a shared object | |  | | |
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