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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 31/05/2020**

**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: 1**  **No. of Students attempted:**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Semester | Subjects | Faculty In charge | Student Strength | No. of Students Registered | Pass % | | IV Sem | Complex Analysis statistics and Probability theory(18mat41) | Mrs Kavitha.B  Mrs Rahmi R | 96 | 92 | 91% | |
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|  | **Certification Course** | **Staff Certification Course Details:**   |  |  | | --- | --- | | Dr.S.Mohideen Badhusha | Name of The Courses : Webinar on ‘Remote Sensing Basics’ by Russ Congalton  Certificate provider: Nil  Duration of the course: 2 hours | | Prof. Venkatesh | Name of The Course:   1. Internet of Things and the Cloud – Revised 2. Webinar on Big Data & Data Science by Pantech   Certificate provider:   1. Alison 2. Pantech   Duration of the course:   1. 3 Hours (Attended Test also and secured 80%) 2 Hours | | Prof. Vasudev | Not provided | | Prof. Harish Kunder | 1. Attending one week AICTE sponsored ATAL Faculty Development Program on “ Cyber Security Vulnerabilities and Safeguards” organized by National Institute of Technical Teachers Training and Research (NITTTR) Sector-26, Chandigarh-160019 fron 28th May 2020 – 1st June 2020 2. Doing Certification course on “ Deep Learning Onramp” by Matwork Training services 3. Doing Certification course on “ Introduction to Network Security” by Great Learning | | Prof. Sayeesh | Attended webinar on Webinar on Big Data and Data Science organized by Department of Computer Science and Engineering, Dr. MGR Educational and Research Institute. | | Mr. Hemanth Kumar | Name of The Course : Completed an online course on Introduction to LAN and Step into RPA  Certificate provider: Alison and UiPath  Duration of the course:3hrs | | Mr. Sushanth M | Not provided | | Mr. Vivek Sharma | Name of The Course : Completed an online course on Security Goals for an Operating System  Certificate provider: Alison  Duration of the course: 3hrs | | Mrs. Vidya | Name of The Course: Webinar on Emergence of Data Analytics and impact of Data warehousing  Certificate provider: VIVA Institute of Technology  Duration of the course:. Attended 1hour(11.00AM to 12.00PM) | | Mrs. Merlyn Melita | Name of The Course: Completed one module on Learn Python Programming Master class  Certificate provider: Udemy  Duration of the course:50hr | | Mrs. Reena Lobo | Completed one module of python for data scienceCertification provider: cognitive class Duration :5hrs | | Ms. Ankitha Shetty | Name of The Course : programming concept with python  Certificate provider: Alison  Duration of the course: 3 hours | | Ms. Shruthi Shetty | 1. Started with certification course on Network Security on Alison.com. 2. Searched technical paper related to “Energy efficient secure algorithms for edge devices in IOT”. 3. Completed consolidated Report on student allotted from 18-5-2020 to 31-5-2020 | | Ms. Shilpa | Name of The Course : Big Data and Data Science  Certificate provider: Pantech e-learning  Duration of the course:1 Hours | | Ms. Megha Hegde | Not provided | |
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|  | **Coding Challenges** | **Coding Challenges:**   |  |  | | --- | --- | | Dr.S.Mohideen Badhusha | Problem statement:[Python Program](https://github.com/orgs/alvas-education-foundation/teams/cse/discussions/66)  to find different digits r from number n using combination  Language used for solving: Python  Whether posted in Github: yes  How many students attempted : program – 4  <https://github.com//alvas-education-foundation/Dr.Sm.Badhusha> | | Prof. Venkatesh | Not provided | | Prof. Vasudev | Not provided | | Prof. Sayeesh | Not provided | | Mr. Hemanth | Problem statement: Write a C program to find out the sum of digits. Write Algorithm n flowchart for the same.  Whether posted in Github: Yes  How many students attempted :40 | | Mr. Sushanth | Not provided | | Mr. Vivek Sharma | Problem statement: Write a C program to find out the sum of digits. Write Algorithm n flowchart for the same.  Whether posted in Github: Yes  How many students attempted : 20 | | Mrs. Vidya | Not provided | | Mrs. Merlyn | Not provided | | Mrs. Reena | Not provided | | Ms. Ankitha Shetty | Not provided | | Ms. Shruthi Shetty | Problem statement: Shared set of questions given on Bootcamp. Informed students to solve problem in python programming language.  Language used for solving: Python  Whether posted in Github: Posted in Whatsapp group  How many students attempted :22 | | Ms. Megha Hegde | Not provided | | Ms. Shilpa | Problem statement:Write a Java program to calculate nPr.  Whether posted in Github:Yes  How many students attempted :43  <https://github.com/orgs/alvas-education-foundation/teams/2nd-year> | |
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|  | **Student Monitoring System** | **Student Monitoring Detailss:**   |  |  | | --- | --- | | Dr. Manjunath Kotari | How many Students assigned: 19  How many students uploaded the report in slack :15  How many students are actively involved in online activities:15 | | Dr.S.Mohideen Badhusha | How many Students assigned: 18  How many students uploaded the report in slack : 9 updated properly  How many students are actively involved in online activities: 9 (taking part in various coding challenges) | | Prof. Venkatesh | How many Students assigned: 27  How many students uploaded the report in slack :25  How many students are actively involved in online activities:25 | | Prof. Vasudev | Not provided | | Prof. Harish Kunder | How many Students assigned: 26  How many students uploaded the report in slack :24  How many students are actively involved in online activities:24  Dhanush V U and Jeevith were not submitted | | Prof. Sayeesh | How many Students assigned: 19  How many students uploaded the report in slack :03  How many students are actively involved in online activities:03 | | Mr. Hemanth Kumar | How many Students assigned: First year Students  How many students uploaded the report in slack :40  How many students are actively involved in online activities:40 | | Mr. Sushanth M | Not provided | | Mr. Vivek Sharma | Not provided | | Mrs. Vidya | How many Students assigned:19  How many students uploaded the report in slack :12  How many students are actively involved in online activities:13 | | Mrs. Merlyn Melita | How many Students assigned:19  How many students uploaded the report in slack :16  How many students are actively involved in online activities: 16 | | Mrs. Reena Lobo | How many Students assigned:19  How many students uploaded the report in slack :17  How many students are actively involved in online activities:17 | | Ms. Ankitha Shetty | How many Students assigned:16  How many students uploaded the report in slack :14  How many students are actively involved in online activities: 14 | | Ms. Shruthi Shetty | How many Students assigned: 26  How many students uploaded the report in slack:23  How many students are actively involved in online activities:22  Not submitted student details: 04  Reason: Marsh Vishal- Grand fathers funeral  Nayak Vishal: not responding  Karthik M.R- works for a company  Mallikarjun: Internship | | Ms. Shilpa | How many Students assigned: 19  How many students uploaded the report in slack :16  How many students are actively involved in online activities: 16  Students didn’t Submitted:   1. M R Jeevan, 4AL18CS046, 4thsem ‘A’sec, 2. Venkataramachari, 4AL18CS047, 4thsem ‘A’ sec 3. Yuvraj 4AL18CS054, 4thsem ‘B’ Sec | | Ms. Megha Hegde | How many Students assigned: 26  How many students uploaded the report in slack : 19, (19 students have sent report to me)  How many students are actively involved in online activities: 25  Students not responded:  Rasik has internet issues not able to do online certification courses.  Ravish has not responded for any messages nor call.  Waiting for others report. | |
|  | **Total Active students in Online Activities……..272/340 ======81%** | |