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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 22 /06/2020**

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

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| 1. **Online Test** |
| **No. of Online Test Conducted: 1**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Semester** | **Subjects** | **Faculty In charge** | **Student Strength** | **No. of Students Registered** | **Pass %** | | VIII | SMS | Prof. Harish Kunder | 133 | 123 | 100 | |
| 1. **Staff Certification Course Details** |
| |  |  | | --- | --- | | Dr.Mohideen Badusha S |  | | Mr. Venkatesh | Remote Sensing & GIS Technology and Applications by IIRS and ISRO  1. WEBINAR on Power Electronics Simulation using LabViEW- DMI & PANTECH E Learning  ML Based Prediction Analysis of COVID-19 Dataset By Pantech, and GKMCET, ChennaiVirtual FDP on VMware vSphere by Sachin Kumar R S, VMWare | | Mr.Vasudev.S.Shahapur | 1. Attending two months Faculty Development Program on “ Remote sensing and GIS” organized by ISROIndia 2. Doing Certification course on “ Python Programming” by Edureka sponsored by DellSoft Bangalore  Attended POWER ELECTRONICS USING LABVIEW | Pantech Webinar | DMI College of Engg | LABVIEW 11:00 AM to 12:00 PMAttended ML Based Prediction Analysis of COVID-19 Dataset | SVM | Regression | GKMCET, Chennai04.00 pm to 05:00 pm | | Prof. Harish Kunder | 1. Doing Certification course on “ Deep Learning Onramp” by Matwork Training services 2. Doing Certification course on “ Introduction to Network Security” by Great Learning  Attended online course on  'Online Certificate Course On Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials' organized by Indian Institute of Remote Sensing,Indian Space Research Organization, Dept. of Space, Govt. of India, Dehradun India | | Mr. Sayeesh | Attended online course on  'Online Certificate Course On Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials' organized by Indian Institute of Remote Sensing,Indian Space Research Organization, Dept. of Space, Govt. of India, Dehradun India  1. Attended webinar on “Cloud Transformation” organized by Loyola Institueof Technology, Chennai. 2. Attended Webinar on webinar on "Introduction to Data Science and Machine Learning" organized by New Horizon College of Engineering, Bangalore | | Mr. Hemanth Kumar N.P | Name of The Course : Completed an online courseon The Fundamentals Of Database Management Systems, Including Data Recovery Methods.  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.  Attended a Webinar on CLOUD TRANSFORMATION, organized by the Department of CSE & IT,LIT.  Attended a Webinar on Introduction to Data Science and Machine Learning organized by NHCE, Bengaluru.  Attended a Webinar on Effective Usages of Educational Technology in Teaching-Learning Process organized by MSRIT, Bengaluru. | | Ms. Vidya | Name of The Course:   1. Attending FDP on R Language and RStudio 2. Webinar on Cloud Transformation 3. Webinar on "Introduction to Data Science and Machine Learning   Certificate provider:  1.Cambridge Institute of Technology,Bengaluru 2.Loyola Institute of Technology 3.NHCE – DSML,Bengaluru Duration of the Course:  1.Attended 1 Hour  2.Attended 1 Hour  3.Attended from 9.15 am to 4pm | | Mr. Vivek Sharma | Name of The Course : Completed an online courseon Introduction to Big Data.  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Summary  Attended a webinar on Career after Covid 19 organized by Hirasugar Institute of Technology, Belagavi. | | Ms. Shruthi Shetty J | 1. Studying Python Programming language. 2. Started to study Selenium, an automated testing framework. 3. Attended Online Certificate Course On Remote Sensing & GIS Technology and Applications organized by IIRS,ISRO.. | | Ms.Merlin Melita Mathais | Name of The Course:   1. Attended Remote Sensing & GIS Technology and Applications for University Teachers &   Government Officials by IIRS – ISRO | | Ms.Ankitha Shetty | Name of The Course :   1. Certificate Course On Remote Sensing & GIS Technology and Applications   Certificate provider:   1. Indian Institute of Remote Sensing   Duration of the course:2 sessions  Pre placement training on C++ programming for 3rd year CSE and ISE  Duration: 2 hours | | Mrs.Megha D.Hegde | 1. Name of the Course: FDP on Introduction to Data Science and Machine Learning   Certificate Provider: New Horizon College of Engineering  Duration of the course: Full day Webinar   1. Name of the Course: Webinar Series on Effective Usages of Educational Technology in Teaching-Learning Process   Certificate Provider: Ramaiah Institute of Technology  Duration of the course: 5 days workshop   1. Name of the Course: Remote Sensing & GIS Technology and Applications   Certificate Provider: IIRS  Duration of the course: 3 weeks   1. Name of the Course: Cloud Transformation   Certificate Provider: Loyola Institute of Technology  Duration of the course: Webinar | | Ms.Shilpa | Name of The Course :   1. Certification course on Remote Sensing and GIS Technology and Application 2. Cloud Transformation   Certificate provider:   1. Indian Institute of Remote Sensing 2. Loyola Institute Of Technology   Duration of the course:2 session per day  Preplacement training on C++ programming for 3rd year CSE and ISE students  Duration: 2 hours | | Ms Reena Lobo | Name of The Course:1.attended webinar on career after covid 19Certification provider:HIRASUGAR INSTITUTE OF TECHNOLOGY | |
| 1. **Coding Challenges** |
| |  |  | | --- | --- | | Dr.Mohideen Badusha S | Problem statement: 21.6.20 Python Program to Read a Text File and Print all the Numbers Present in the Text File  Language used for solving: Python  Github repository link: [https://github.com/alvas-education-foundation/Dr.Sm.Badhusha](https://github.com/alvas-education-foundation/Dr.Sm.Badhusha/blob/master/README.md)  How many students attempted : 12 | | Mr. Venkatesh | Problem statement:Write a C Program to rotate an array by K positions.  Language used for solving: C  Github repository link:[https://github.com/Venkateshbhat2007/](https://github.com/Venkateshbhat2007/Online-Daily-Activities)  How many students attempted :26 | | Mr.Vasudev.S.Shahapur | Problem statement:Python Program to Split the array and add the first part to the end Language used for solving: Python  Github repository link:<https://github.com/orgs/alvas-education-foundation/teams/2nd-year>  How many students attempted : waiting | | Mr. Sayeesh | Problem statement:Write a Java program to find maximum repeated words from a file.  Language used for solving: Java  Github repository link:<https://github.com/orgs/alvas-education-foundation/teams/3rd-year>  How many students attempted :21 | | Mr. Hemanth Kumar N.P | Problem statement:Write a C program to remove spaces from string.Write Algorithm and flowchart for the same. Program was given to 1st year CSE Students.  Whether posted in Github:Yes  How many students attempted :30  <https://github.com/orgs/alvas-education-foundation/teams/first-year-2019-20>  <https://github.com/hemanthnp/Hemanth> | | Ms. Vidya |  | | Mr. Vivek Sharma | Problem statement:Write a C program to sort string in alphabetical order.Write Algorithm and flowchart for the same. Program was given to 1st year CSE Students.  Whether posted in Github:Yes  How many students attempted :30  <https://github.com/orgs/alvas-education-foundation/teams/first-year-2019-20>  https://github.com/viveksharma1988/viveksharma | | Ms. Shruthi Shetty J | Problem statement: Shared set of questions given on Boot camp. Informed students to solve problem in python programming language. Students can also chose problem statement of their choice.  Language used for solving: Python  Whether posted in Github: Posted in Whatsapp group  How many students attempted :21 | | Ms.Merlin Melita Mathais |  | | Ms.Ankitha Shetty |  | | Mrs.Megha D.Hegde |  | | Ms.Shilpa | Problem statement:Write a Java Program for Modular Exponentiation  Whether posted in Github:-Yes  How many students attempted :-75  Link:<https://github.com/orgs/alvas-education-foundation/teams/2nd-year> | | Ms Reena Lobo |  | |
| 1. **Student Monitoring Details** |
| |  |  | | --- | --- | | Dr. Manjunath Kotari | How many Students assigned: 19  How many students uploaded the report in slack:17  How many students are actively involved in online activities:17  Not submitted students : Anusha PS, Darshan | | Dr.Mohideen Badusha S | How many Students assigned: 18  How many students uploaded the report in github and slack:  Name and USN of the not submitted students: nil ( all updated) | | Mr. Venkatesh | How many Students assigned: 26  How many students uploaded the report in github and slack:22  Name and USN of the not submitted students: (04)  Harshitha M, ChaithanyaTejas, Jayanth S V, Ashwith Pinto | | Mr.Vasudev.S.Shahapur | How many Students assigned: 19  How many students uploaded the report :19  How many students are actively involved in online activities:19  Github repository link:<https://github.com/orgs/alvas-education-foundation/teams/vasudev-team/members> | | Mr Harish Kunder | How many Students assigned: 26  How many students uploaded the report in slack :25  How many students are actively involved in online activities:25  Not submitted students : Dhanush V U | | Mr. Sayeesh | 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. | | Mr. Hemanth Kumar N.P | How many Students assigned: First year Students and 19 second year CSE Students  How many students uploaded the report in slack :--30 first year Students and 17 second year students  How many students are actively involved in online activities:30 first year Students and 17second year students.  List of students who has not submitted daily report.  4AL18CS001Abhishek Joshi  4AL18CS003Adarsha N Y  4AL16CS049Manibhushan Nadendla | | Mr. Sushanth Mangasuli | How many Students assigned: 31  How many students uploaded the report in slack :30  How many students are actively involved in online activities:30  Not submitted students : Gouramma | | Ms. Vidya | How many Students assigned:19  How many students uploaded the report in slack :15  How many students are actively involved in online activities:15  Students those who have not submitted   1. 4AL18CS068 Ramesh Shekappa Bhajantri 2. 4AL18CS069 Raveena C Hulikatti 3. 4AL18CS072 S Mohammed Tanzeel 4. 4AL18CS082 Sidramesh | | Mr. Vivek Sharma | How many Students assigned: First year Students and 19 second year CSE Students  How many students uploaded the report in slack :--30 first year Students and 17 second year students  How many students are actively involved in online activities:30 first year Students and 17second year students.  List of students who has not submitted daily report.   | 4AL18CS098 | SudarshanCShetty | | --- | --- | | 4AL19CS402 | PrasannaKumarTR | | | Ms. Shruthi Shetty J | How many Students assigned: 26  How many students uploaded the report in slack:21  How many students are actively involved in online activities:21  Not submitted student details: 05  4AL16CS052: Marsh Vishal: works for a Company.  4AL16CS057: Nayak Vishal: Not Responding.  4AL16CS044: Karthik M.R- works for a company.  4AL16CS048: Mallikarjun: Internship.  4AL16CS071: Raghavendra S: Not Responding. | | Ms.Merlin Melita Mathais | How many Students assigned:19  How many students uploaded the report in slack :16  How many students are actively involved in online activities: 16  Name and USN of the not submitted students: Koushik4AL17CS044  NayanaNaik4AL17CS053  LathikMoger4AL17CS045 | | 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   |  |  | | --- | --- | | 4AL17CS122 | Ravi Math | | 4AL18CS400 | Sagar B V | | | Mrs.Megha D.Hegde | How many Students assigned: 26  How many students uploaded the report in slack : 22, (22 students have sent report to me)  How many students are actively involved in online activities: 22  Students not responded:  4AL16CS093 Rasik has internet issues not able to do online certification courses.  4AL16CS077 Ravish has not responded for any messages or call.  4AL16CS080 Suhas Prasd not responding  4AL16CS084 Sannidhi not responding  Waiting for others report not specified any reason. (updated the status as per reports received till 10 pm.) | | Ms.Shilpa | How many Students assigned: 19  How many students uploaded the report in slack :14  How many students are actively involved in online activities: 14  Students didn’t Submitted:   1. Venkataramachari, 4AL18CS047, 4th sem ‘A’ sec 2. Yuvraj 4AL18CS054, 4th sem ‘B’ Sec 3. Laxminarayan Miskin, 4AL18CS044, 4th sem ‘A’ sec 4. M R Jeevan, 4AL18CS046, 4th sem ‘A’sec 5. Nihal Rafiq 4AL18CS052, 4th sem ‘A’ sec | | Ms 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  NOT Submitted:RAMITHA,Praveenkumar | |