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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 24 /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: 0**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Semester** | **Subjects** | **Faculty In charge** | **Student Strength** | **No. of Students Registered** | **Pass %** | |
| 1. **Staff Certification Course Details** |
| |  |  | | --- | --- | | Dr.Mohideen Badusha S |  | | Mr. Venkatesh | Remote Sensing & GIS Technology and Applications by IIRS and ISROVirtual FDP on VMware vSphere by Sachin Kumar R S, VMWareOnline FDP (Day-1) on "Applications of Machine Learning and Deep Learning" by RKGIT Ghaziabad(CSE)FDP on "Applications of Machine Learning and Deep Learning" organized by RKGIT, GhaziabadWebinar on APPLICATION OF SATELLITE IMAGES & REMOTE SENSING DATA by Meenakshi College of Engineering Chennai and PantechElearning | | 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 **Webinar on Applications of Satellite Imagery and Remote Sensing Data using MATLAB**11:00 AM to 12:00 PMAttended Webinar ADVANCED POWER SYSTEM SIMULATION SOFTWARE - Part 104.00 pm to 05:00 pm | | Mr. 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 IndiaAttended webinar on “Effective Usages of Educational Technology in Teaching-Learning Process as a Part of NBA Accreditation 2020” organized by MSRIT, BangaloreAttended Webinar on Applications of Satellite Imagery and Remote Sensing Data Using MAT Lab organized by Dept.ofECE ,Meenakshi College of Engineering, Chennai. | | Mr. Hemanth Kumar N.P | Name of The Course :Completed an online courseon Diploma In Computer Networking and earned a Silver medal for learning the same in Alison.  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Summary  Attending aOnline Certificate Course On Remote Sensing & GIS Technology and Applications organized by IIRS-ISRO.  Attended a Webinar on Effective Usages of Educational Technology in Teaching-Learning Process organized by MSRIT, Bengaluru.  Involved in College Promotions.  Co-ordinating Pre-Placement Training from 15/6/2020 for 3rd year CSE Students. | | Ms. Vidya | Name of The Course:  Attending FDP on R Language and RStudio  Certificate provider:  Cambridge Institute of Technology,Bengaluru Duration of the Course:  Attended 1.30 Hours | | Mr. Vivek Sharma | Name of The Course :Completed an online courseon Diploma In Computer Networking and earned a Silver medal for learning the same in Alison.  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Summary  Attending aOnline Certificate Course On Remote Sensing & GIS Technology and Applications organized by IIRS-ISRO.  Attended a Webinar on Effective Usages of Educational Technology in Teaching-Learning Process organized by MSRIT, Bengaluru.  Involved in College Promotions. | | 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   1. Attended quiz on Cryptography and network security | | 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  Duration: 2 hours | | Mrs.Megha D.Hegde | 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: Data Visualization towards data science   Certificate Provider: Fancis Xevier Engineering College  Duration: Webinar from 4.30 – 5.30 | | Ms.Shilpa | Name of The Course :   1. Certification course on Remote Sensing and GIS Technology and Application   Certificate provider:   1. Indian Institute of Remote Sensing   Duration of the course:2 session per day | | Ms Reena Lobo | Name of The Course:.1 attended course on 'Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials'Coordinating pre placement training activities | |
| 1. **Coding Challenges** |
| |  |  | | --- | --- | | Dr.Mohideen Badusha S |  | | Mr. Venkatesh | Problem statement:Write a C Program to Sort a stack using a temporary stack.  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:The Fibonacci numbers are the numbers in the following integer sequence.  0, 1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, 144, ……..  In mathematical terms, the sequence Fn of Fibonacci numbers is defined by the recurrence relation  Fn = Fn-1 + Fn-2  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:Create a class named 'Shape' with a method to print "This is This is shape". Then create two other classes named 'Rectangle', 'Circle' inheriting the Shape class, both having a method to print "This is rectangular shape" and "This is circular shape" respectively. Create a subclass 'Square' of 'Rectangle' having a method to print "Square is a rectangle". Now call the method of 'Shape' and 'Rectangle' class by the object of 'Square' class.  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 implement string compare without using inbuilt 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/hemanthnp/Hemanth> | | Ms. Vidya |  | | Mr. Vivek Sharma | Problem statement:Write a C program to implement string compare without using inbuilt 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/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 :19 | | Ms.Merlin Melita Mathais |  | | Ms.Ankitha Shetty |  | | Mrs.Megha D.Hegde |  | | Ms.Shilpa |  | | 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 |  | | 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 :--40 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  4AL16CS049ManibhushanNadendla | | 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 :08  How many students are actively involved in online activities:15  Students those who have not submitted   1. 4AL18CS062 Pratibha shetti 2. 4AL18CS065 Rachana B S 3. 4AL18CS068 Ramesh Shekappa Bhajantri 4. 4AL18CS069 Raveena C Hulikatti 5. 4AL18CS071 S Harin Gowda 6. 4AL18CS072 S Mohammed Tanzeel 7. 4AL18CS076 Shaik Numaan Imtiyaaz 8. 4AL18CS074 Samruddhi A Bogar 9. 4AL18CS080 Shree Kiran R Bhat 10. 4AL18CS082 Sidramesh 11. 4AL18CS083 Sinchana K N | | Mr. Vivek Sharma | 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 17second year students.  List of students who has not submitted daily report.   |  |  | | --- | --- | | 4AL18CS098 | Sudarshan C Shetty | | 4AL19CS402 | Prasanna Kumar T R | | | Ms. Shruthi Shetty J | How many Students assigned: 26  How many students uploaded the report in slack:19  How many students are actively involved in online activities:19  Not submitted student details: 07  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.  4AL16CS046: Kiran: Intership, informed he l be uploading with in 2 days.  4AL16CS054: Mohammed Ashfan: Intership, informed he l be uploading with in 2 days. | | 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 : 12, ( 12 students have sent report to me)  How many students are actively involved in online activities: 12  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  S K Rahul  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 :18  How many students are actively involved in online activities:18  NOT Submitted:RAMITHA, | |