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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 25 /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 | System Modelling & Simulation | Prof. Harish Kunder | 133 | 116 | 95 | |
| 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, VMWareTechnical Webinar And Workshop on Noob In 3d Printing With Recent Advancement In Industries By Met Incubation And Business Center MibcFDP on "Applications of Machine Learning and Deep Learning " by RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY (RKGIT) | | 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** WIRELESS COMMUNICATION | MATLAB | Mother Theresa Institute of Engineering & Technology11:00 AM to 12:00 PMAttended Webinar ADVANCED POWER SYSTEM SIMULATION SOFTWARE - Part 204.00 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 3. Attended Online FDP on “Women in Engineering”,Organised by the Department of Computer Science and Engineering, Eshwar college of Engineering, Chennai | | 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 WIRELESS COMMUNICATION | organized by Mother Theresa Institute of Engineering & Technology | | Mr. Hemanth Kumar N.P | Name of The Course :Completed an online courseIntroduction to VBA and earned a Gold 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.  Attending a Webinar on Effective Usages of Educational Technology in Teaching-Learning Process organized by MSRIT, Bengaluru from  Attending a 5days FDP on Blockchain Technology from 25/6/2020 to 29/6/2020 organized by REVA University.  Attended a webinar and interactive session on “Nuts and Bolts of an effective Scientific Research Manuscript” organized by NHCE, Bengaluru.  Attended a Webinar on Python for Data Pre- Processing organized by Amruta Institute of Engineering and Management Sciences, Bidadi Bengaluru.  Attended a Online Quiz on IoT organized by YIT, Moodbidri and got 100%.  Attended a Online Quiz on Advanced Power Systems organized by Jain University, Bengaluruand got 100%.  Co-ordinating Pre-Placement Training from 15/6/2020 for 3rd year CSE Students. | | Ms. Vidya |  | | Mr. Vivek Sharma | Name of The Course : Completed an online courseIntroduction to VBA  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.  Attending a Webinar on Effective Usages of Educational Technology in Teaching-Learning Process organized by MSRIT, Bengaluru from  Attending a 5days FDP on Blockchain Technology from 25/6/2020 to 29/6/2020 organized by REVA University.  Attended a webinar and interactive session on “Nuts and Bolts of an effective Scientific Research Manuscript” organized by NHCE, Bengaluru.  Attended a Webinar on Python for Data Pre- Processing organized by Amruta Institute of Engineering and Management Sciences, Bidadi Bengaluru.  Attended a Online Quiz on IoT organized by YIT, Moodbidri and got 100%.  Attended a Online Quiz on Advanced Power Systems organized by Jain University, Bengaluru and got 100%. | | 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.. 4. Training on C++ for Second Year students from 9am -11am. Quiz was conducted. Assignment was also given. | | 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 IoT Technology | | 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 | | 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: Blockchain Technology   Certificate Provider: Reva University  Duration: Workshop for 5 days | | Ms.Shilpa | Name of The Course :   1. Certification course on Remote Sensing and GIS Technology and Application. 2. Wireless Communication   Certificate provider:   1. Indian Institute of Remote Sensing 2. Pantech E-learning   Duration of the course:2 session per day  1 hour | | 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 activities2.attended quiz national level quiz on iot technology | |
| 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:Given start and end of a range, write a Python program to print all negative numbers in given range.  Example: Input: start = -4, end = 5 Output: -4, -3, -2, -1 Input: start = -3, end = 4 Output: -3, -2, -1  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 |  | | 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 | Problem statement:Write a C Program to reverse the rows in a 2d Array  Whether posted in Github:- Yes  How many students attempted :-43  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 |  | | 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 |  | | 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 within 2 days.  4AL16CS054: Mohammed Ashfan: Intership, informed he l be uploading within 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  Rakshith Gowda  Shashikanth  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, 4thsem ‘A’ sec 2. Yuvraj 4AL18CS054, 4thsem ‘B’ Sec 3. LaxminarayanMiskin, 4AL18CS044, 4thsem ‘A’ sec 4. M R Jeevan, 4AL18CS046, 4thsem ‘A’sec 5. NihalRafiq 4AL18CS052, 4thsem ‘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, | |