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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 15/06/2020**

**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 Sem | SMS | Prof. Harish Kunder | 133 | 124 | 99 | |
| 1. **Staff Certification Course Details** |
| |  |  | | --- | --- | | Dr.S.Mohideen Badhusha | Preparation of 5 days online workshop on “ Applications of Python Programming in DA & ML – Research Perspective | | Prof. Venkatesh | 1. Attendeda Webinar on Cloud Computing by Ethiraj College for Women & PANTECH E Learning 2. Attended a Webinar on Communication Systems for 5G Applications by KGSIL & PANTECH E Learning 3. Attended a Webinar" Multidisciplinary approach for Electric Vehicle" organized by Department of Electrical and Electronics Engineering,Vidyavardhaka College of Engineering, Mysuru 4. Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials by IIRS – ISRO | | Prof. Vasudev | 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 3. Attended webinar 5G Communication System | KGiSLKovai | Live Webinar15.06.20 ( 11.00 AM to 12.00 AM) 4. Attended WEBINAR I[ntroduction to Cloud Computing | Grid Computing | Utility Computing | Ethiraj College for Women](https://www.youtube.com/watch?v=CL3tPKLsaHQ)- 15.06.20 ( 04.00 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 3. Attending online 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 | | Prof. 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 “EMERGING TRENDS IN CYBER SECURITY “organized by CMRIT, BangaloreAttended on webinar on “Communication System for 5G Applications” organized by KGISL Institute of Technology, Coimbatore  1. Attended webinar on “Opportunities and Challenges in Entrepreneurship Development and Startup” organized by Government Engineering College Ramanagara | | Mr. Hemanth Kumar | Name of The Course : Completed an online courseThe Fundamentals Of Security Within A Computer Network  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Summary  AttendingaOnline Certificate Course On Remote Sensing & GIS Technology and Applications organized by IIRS-ISRO.  Attending aonline FDP on "Emerging Trends in Cyber Security" organized by CMRIT, Bengaluru.  Took Online quizzes on Cyber security, DBMS, OS,C programming, Data Mining and ADA conducted by VIT, Bengaluru. | | Mr. Vivek Sharma | Name of The Course : Completed an online courseThe Fundamentals Of Security Within A Computer Network  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Summary  AttendingaOnline Certificate Course On Remote Sensing & GIS Technology and Applications organized by IIRS-ISRO.  Attending aonline FDP on "Emerging Trends in Cyber Security" organized by CMRIT, Bengaluru.  Took Online quizzes on Cyber security, DBMS, OS,C programming, Data Mining and ADA conducted by VIT, Bengaluru. | | Mrs. Vidya | Name of The Course:   1. Online Faculty Development Programme in “Latest Trends and Challenges in IT Industry 2. Online FDP on "Emerging Trends in Cyber Security" 3. 2nd International Webinar on “Artificial Intelligence and Business Optimization”   Certificate provider:  1.R.M.D Engineering College.  2.IITM Janakpuri, New Delhi  3.CMRIT,Bengaluru Duration of the Course:  1.Attended 1.30 Hours  2.Attended 2 Hours  3.Attended 1 hour | | Mrs. Merlyn Melita | Name of The Course: 1)Attended IIRS ISRO course  Certificate provider:ISRO  Duration: 2 hr  Name of The Course: 2)Attended Big Data Management: An End-to-End Perspective  Certificate provider:MSRAMAIAH  Duration: 4.5 hr | | Mrs. Reena Lobo | Name of The Course:1. attended course on 'Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials' .2.Attended quiz on dbms, os, c, data mining | | Ms. Ankitha Shetty | Name of The Course :   1. Certificate Course On Remote Sensing & GIS Technology and Applications 2. FDP on Big Data Management: An End-to-End Perspective   Certificate provider:   1. Indian Institute of Remote Sensing 2. MSRIT bangalore   Duration of the course:3 sessions | | Ms. Shruthi Shetty | 1. Started with certification course on Network Security on Alison.com. 2. Studying Python Programming language. 3. Started to study Selenium, an automated testing framework. 4. Attended Online Certificate Course On Remote Sensing & GIS Technology and Applications organized by IIRS,ISRO. 5. Attended 5-Day online  FDP on  Big Data Management: An End-to-End Perspective organized by MSRIT, Banglore. | | Ms. Shilpa | Name of The Course :   1. FDP on  Big Data Management: An End-to-End Perspective 2. Certification course on Remote Sensing and GIS Technology and Application   Certificate provider:   1. Indian Institute of Remote Sensing 2. MSRIT, Banglore   Duration of the course:3 session per day  5 days | | Ms. Megha Hegde | 1. Name of the Course: Big data Management   Certificate Provider: Ramaiah Institute of Technology  Duration of the course: 5 days workshop   1. Name of the Course: Cyber Security   Certificate Provider: CMR institute of Engineering  Duration of the course: 5 days workshop   1. Name of the Course: Remote Sensing & GIS Technology and Applications   Certificate Provider: ISRO  Duration of the course: 3 weeks   1. Name of the Course: Recent trends in Computer Science   Certificate Provider: PIET  Duration of the course: 5 days | |
| 1. **Coding Challenges** |
| |  |  | | --- | --- | | Dr.S.Mohideen Badhusha | Problem statement: Python Program to Remove the Characters of Odd Index Values in a String  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 : 18 | | Prof. Venkatesh | Problem statement:Write a C Program to implement various operations on Triply Linked List.  Language used for solving: C  Github repository link:[https://github.com/Venkateshbhat2007/](https://github.com/Venkateshbhat2007/Online-Daily-Activities)  How many students attempted :NIL | | Prof. Vasudev | Problem statement:Write a Python program to iterate over an enum class and display individual member and their value? Language used for solving: Python  Github repository link:<https://github.com/orgs/alvas-education-foundation/teams/2nd-year>  How many students attempted : waiting | | Prof. Sayeesh | Problem statement:Write a Java Program to Find the Middle Node of a Linked list in a Single-pass  Language used for solving: Java  Github repository link:<https://github.com/orgs/alvas-education-foundation/teams/3rd-year>  How many students attempted :23 | | Mr. Hemanth | Problem statement:Write a C program to print pyramid like structure.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> | | Mr. Vivek Sharma | Problem statement:Write a C program to print pyramid like structure.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 | 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. Shilpa | Problem statement:Write a Java Program to find if string is K-Palindrome or not  Language used : Java  Whether posted in Github:-YES  How many students attempted :-56  Link: <https://github.com/orgs/alvas-education-foundation/teams/2nd-year> | |
| 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.S.Mohideen Badhusha | How many Students assigned: 18  How many students uploaded the report in github and slack: 18  Name and USN of the not submitted students: nil ( all updated) | | Prof. Venkatesh | How many Students assigned: 26  How many students uploaded the report in github and slack:  Name and USN of the not submitted students:  Divya C H, Deril, Harshitha M, Deena Muthappa, Deepa, Manasa, ChaithanyaTejas, Huda Sultana, Jayanth S V, Ashwith Pinto, Banish M G, Charanraj, Bhuvana, Apoorva U, Dhanush Shetty, Deepika K V | | Prof. Vasudev | 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> | | Prof. 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 | | Prof. Sayeesh | How many Students assigned: 19  How many students uploaded the report in github and slack:17  Name and USN of the not submitted students:  4AL17CS025 Datta Kiran A.B.  4AL17CS034 JagathHaren | | Mr. Hemanth Kumar | 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  4AL16CS049ManibhushanNadendla | | Mr. Sushanth M | 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 | | 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 | Sudarshan C Shetty | | 4AL19CS402 | Prasanna Kumar T R | | | Mrs. Vidya | How many Students assigned:19  How many students uploaded the report in slack :13  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. 4AL18CS071 S Haring Gowda 4. 4AL18CS072 S Mohammed Tanzeel 5. 4AL18CS075 Sanjana 6. 4AL18CS082 Sidramesh | | 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  Name and USN of the not submitted students: Koushik4AL17CS044  NayanaNaik4AL17CS053  LathikMoger4AL17CS045 | | Mrs. 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 | | 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 | | | Ms. Shruthi Shetty | 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. Shilpa | 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 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. Nihal Rafiq 4AL18CS052, 4th sem ‘A’ sec | | Ms. Megha 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.  Waiting for others report not specified any reason. (updated the status as per reports received till 10 pm.) | |