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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 20/06/2020**

**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: 2**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Semester** | **Subjects** | **Faculty In charge** | **Student Strength** | **No. of Students Registered** | **Pass %** | | 4th Sem | Data Communication 18CS46 | Prof. Vidya | 96 | 88 | 88% | | VIII Sem | Internet of Things Technology | Prof. Sushant Mangasuli | 133 | 132 | 99 | |
| 1. **Staff Certification Course Details** |
| |  |  | | --- | --- | | Dr.Mohideen Badusha S |  | | Mr. Venkatesh | 1. Online Certificate Course On Remote Sensing & GIS Technology and Applications by IIRS – ISRO 2. Six Days Online FDP on Latest Trends and Challenges in IT Industry(Day 6) Organized by RMD Engineering College 3. Day 3 Circuit Simulation and PCB Designing Webinar by Niraj KapaseDKTE Textile and Engineering Institute Ichalkaranji 4. Trends and Challenges In the Progress of E-mobility In India | CBIT, Hyderabad and Pantech | | 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 3. Attended [Webinar A Practical Approach On Python | Advance Python Programming | Automation | QR Code](https://www.youtube.com/watch?v=iR0B6mYzsJ0" \o "Webinar On AI - Natural Language Processing | NLP | Basic of NLP | LookupError)  11.00 AM to 12.00 AM)4). AttendedMATLAB FOR COMMUNICATION SYSTEMS | MLR Institute of Technology-17.06.20 ( 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 4. Attended Online FDP on “Latest Trends and Challenges in IT Industry”,Organised by the Department of Computer Science and Engineering, R.M.D Engineering College. | | 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 Online FDP on “Latest Trends and Challenges in IT Industry”, Organised by the Department of Computer Science and Engineering, R.M.D Engineering College. 2. Attended Webinar on Trends and Challenges in the progress of E-Mobility organized by ChaithanyaBharathi Institute of Tehnology, Hyderbad. | | Mr. Hemanth Kumar N.P | Name of The Course : Completed an online courseon Setting up R studio and R crash course.  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 a online FDP on Latest Trends and Challenges in IT Industry organized by RMD Engineering College.  Attended aInternational Symposium on Current Trends in Innovation and Research organized by Department of Data Science,CHRIST(Deemed to be University), Pune Lavasa Campus.  Attended a Webinar on Research Trends & Opportunities in Cryptography organized by EWIT, Bengaluru | | Mr. Sushanth M | 1. Attended FDP on LATEX from 17-04-2020 to 30-04-2020 organized by Dept of CSE, Gopalan College of Engineering and Managament in association with IIT Bombay.  2. attending FDP on Online Teaching and E-content on 3rd and 4th June 2020 organized by DYPCET Kolhapur.  3. Attending 5 days FDP on “Data Science and IoT” from 9th June to 13th June 2020  4. registered for online workshop on “Apache Kafka in action” from 18th June to 20th June 2020 | | Ms. 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. Webinar on “Future of Digitalization and AI in Industry”   Certificate provider:  1.R.M.D Engineering College.  2.CMR Institute of Technology  3.Dr. Ambedkar Institute Of Technology Duration of the Course:  1.Attended 1.30 Hours  2.Attended 2 Hours  3.Attended 2.30 Hours | | Mr. Vivek Sharma | Name of The Course : Completed an online courseon Setting up R studio and R crash course.  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 a online FDP on Latest Trends and Challenges in IT Industry organized by RMD Engineering College.  Attended aInternational Symposium on Current Trends in Innovation and Research organized by Department of Data Science,CHRIST(Deemed to be University), Pune Lavasa Campus.  Attended a Webinar on Research Trends & Opportunities in Cryptography organized by EWIT, Bengaluru | | 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  2)Attended Big Data Management: An End-to-End Perspective by MSRAMAIAH | | 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 CSEand ISE students from 9 to 11. | | Mrs.Megha D.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 | | Ms.Shilpa | Name of The Course :   1. FDP on  Big Data Management: An End-to-End Perspective 2. Recent Trends In Computer Science   Certificate provider:   1. Indian Institute of Remote Sensing 2. Priyadarshini Institute of Engineering & Technology, Nagpur   Duration of the course:3 session per day 5 days | | Ms Reena Lobo | Name of The Course:1. attended course on 'Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials' | |
| 1. **Coding Challenges** |
| |  |  | | --- | --- | | Dr.Mohideen Badusha S |  | | 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:Program  that compares counting words in files using an ArrayList and a MapLanguage used for solving: Java  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 area of Square, Rectangle and Circle using Method Overloading  Language used for solving: Java  Github repository link:<https://github.com/orgs/alvas-education-foundation/teams/3rd-year>  How many students attempted :27 | | Mr. Hemanth Kumar N.P | Problem statement:Write a C program to count the sum of numbers in a 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 count the sum of numbers in a 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/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 to count number of bits to be flipped to convert A to B  Whether posted in Github:- Yes  How many students attempted :-56  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:  Name and USN of the not submitted students:  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  4AL16CS049ManibhushanNadendla | | Mr. Sushanth Mangasuli | How many Students assigned: 31  How many students uploaded the report in slack :29  How many students are actively involved in online activities:29  Not submitted students : Gouramma and Shraddha | | Ms. 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. 4AL18CS081 Shrikantha 6. 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 | 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: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.  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 :17  How many students are actively involved in online activities:17  NOT Submitted:RAMITHA,Praveenkumar | |