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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 27/06/2020**

**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 %** | | 4 | Data communication 18CS46 | Prof. Vidya | 96 | 85 | 84% | |
| 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, VMWare**Webinar on Data Mining Learning Patterns & Process Analysis by Dept of PG , S.I.V.E.T.College & Pantech E Learning**FDP on "Applications of Machine Learning and Deep Learning " by RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY (RKGIT)Data Mining Learning Patterns & Process Analysis | Market Basket Analysis | OLAP | SIVET, ChennaiDesign of Brain control application || - Hosted by Pantech & NIT JalandharBRAIN CONTROL ROBOT | BRAIN COMPUTER INTERFACE | EEG Sensor | MATLAB | AISSMS, Pune and Pantech ELearning | | 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** Design of Intelligent Chatbot - ML & DL Approach | Deep Learning Chatbot | Chatbot GUI | Velammal11:00 AM to 12:00 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 “Self reliance in career and exploring dimensions of life”,Organised by the Department of Computer Science and Engineering, PCCOE Pune  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 “Enterprise Cloud journey with AWS” organized by Vivekananda Institute of Technology, BangaloreAttended webinar on “Data Analytics using R” organized by P.A.College of Engineering, MangaloreAttended webinar on “SAP overview” organized by Dr. T. Thimmaiah Institute of Technology | | Mr. Hemanth Kumar N.P | Name of The Course :Completed an online courseon How To Choose, Maintain, And Update Database Management Systems For IT Management.  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 5days FDP on Blockchain Technology from 25/6/2020 to 29/6/2020 organized by REVA University.  Attending a 4days FDP on Image Processing and Data Science organized by CEC, Mangaluru from 26/6/2020 to 29/6/2020.  Attended a Webinar on Data Analytics using R Organized by PACE, Mangaluru.  Attended a Webinar on SAP Overview Organized by Dr. T. Thimmaiah Institute of Technology, Kolar.  Attended a Webinar on An Enterprise Cloud Journey with AWS organized by VKIT,Bengaluru  Attended a Webinar on POWER SEMINAR "YOU CAN WIN" Organized by PEC, Tamilnadu.  Attended a Webinar How To Build Cyber Security Career in India - Scope , Salary , Skill Required organized by TOCE, Bengaluru.  As part of Pre-Placement training I handled an Online Session on Database Management Systems on 27/6/2020 for 3rd year CSE and ISE Students  Co-ordinating Pre-Placement Training from 15/6/2020 for 3rd year CSE Students. | | Ms. Vidya | Name of The Course:  1.Attending FDP on Image Processing and Data Science  2.Attending Virtual Faculty Development Programme on “Blockchain Technology”  3.Webinar Session On Data Analytics  Certificate provider:  1.Canara Engineering College, Mangaluru  2.Reva University,Bengaluru  3.City Engineering College ,Bengaluru Duration of the Course:  1.Attended 3Hours  2.Attended 2 Hours  3.Attended 1 Hour | | Mr. Vivek Sharma | Name of The Course :Completed an online courseon How To Choose, Maintain, And Update Database Management Systems For IT Management.  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 5days FDP on Blockchain Technology from 25/6/2020 to 29/6/2020 organized by REVA University.  Attending a 4days FDP on Image Processing and Data Science organized by CEC, Mangaluru from 26/6/2020 to 29/6/2020.  Attended a Webinar on Data Analytics using R Organized by PACE, Mangaluru.  Attended a Webinar on SAP Overview Organized by Dr. T. Thimmaiah Institute of Technology, Kolar.  Attended a Webinar on An Enterprise Cloud Journey with AWS organized by VKIT,Bengaluru  Attended a Webinar on POWER SEMINAR "YOU CAN WIN" Organized by PEC, Tamilnadu.  Attended a Webinar How To Build Cyber Security Career in India - Scope , Salary , Skill Required organized by TOCE, Bengaluru.  As part of Pre-Placement training I handled an Online Session on Database Management Systems on 27/6/2020 for 3rd year CSE and ISE Students  Co-ordinating Pre-Placement Training from 15/6/2020 for 3rd year CSE Students. | | 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 FDP on Image Processing and Data Science by Canara Engineering college | | Ms.Ankitha Shetty | Name of The Course :   1. Certificate Course On Remote Sensing & GIS Technology and Applications 2. FDP on Image Processing and Data Science 3. Webinar on SAP overview   Certificate provider:   1. Indian Institute of Remote Sensing 2. Canara Engineering College, Mangaluru 3. Dr. T. Thimmaiah Institute of Technology   Duration of the course: 1) 2 sessions  2) 1.30 min  3) 2hours | | Mrs.Megha D.Hegde | 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: Image Processing and Data Science   Certificate Provider: Canara Engineering College  Duration of Course: 4 days   1. Name of the course: Blockchain Technology   Certificate Provider: Reva University  Duration: Workshop for 5 day   1. Name of the course: DATA ANALYTICS- ENROUTE TO AI & ML   Certificate Provider: City Engineering College  Duration: Webinar   1. Name of the course:Webinar on Satellite Image Processing: Feature Extraction   Certificate Provider: Bangalore Technological Institute  Duration : Webinar | | Ms.Shilpa | Name of The Course :   1. Certification course on Remote Sensing and GIS Technology and Application. 2. Image Processing and Data Science   Certificate provider:   1. Indian Institute of Remote Sensing 2. Canara Engineering College   Duration of the course:2 session per day  3 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'2.attended fdp on Image processing and data scienceCertification provider;Canara engineering college3.attended webinar on sap overview4.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 | count Even and Odd numbers from given list using for loop  Iterate each element in the list using for loop and check if num % 2 == 0, the condition to check even numbers. If the condition satisfies, then increase even count else increase odd count.  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 C programs to implement parameter passing techniques.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 C programs to implement parameter passing techniques.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: CProgram to print Kth digit  Whether posted in Github:-Yes  How many students attempted :- 44  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, Chaithanya Tejas, 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 :12  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 Harin Gowda 4. 4AL18CS072 S Mohammed Tanzeel 5. 4AL18CS080 Shree Kiran R Bhat 6. 4AL18CS081 Shrikantha 7. 4AL18CS082 Sidrames | | 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  Rakshith Gowda  Sarang  Shruthi Kamath  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 | |