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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 07/06/2020**

**Submitted by : Mr. Harish Kunder, Dept. of CS&E, AIET, Mijar – 574 225**

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| **Sl.#** | **Details of the Activity** | **Progress** |
|  | **Online Test** | **No. of Online Test Conducted: 2**  **No. of Students attempted:**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Semester | Subjects | Faculty In charge | Student Strength | No. of Students Registered | Pass % | | VI Sem | SSCD | Prof. Merlyn Melita | 110 | 109 | 94.5 | | VIII Sem | Internet of Things Technology | Prof. Sushant Mangasuli | 133 | 132 | 99 | |
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|  | **Certification Course** | **Staff Certification Course Details:**   |  |  | | --- | --- | | Dr.S.Mohideen Badhusha |  | | Prof. Venkatesh | Name of The Course:   1. Data Science – Regression and Clustering Models (Attended Test and secured 90% score). 2. Deep Learning & AI   Certificate provider:   1. ALISON 2. Pantech   Duration of the course:   1. 4 Hours 2. 1 Hour | | Prof. Vasudev | Attended FDP on “Research Innovation and Skill Development for Faculty and Students during COVID-19". Organized by BITM BellaryAttended webinar on Build your own Regression model in Machine Learning organized by MLR Institute of Technology. | | 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 | | Prof. Sayeesh | Attended FDP on “Research Innovation and Skill Development for Faculty and Students during COVID-19". Organized by BITM BellaryAttended webinar on Build your own Regression model in Machine Learning organized by MLR Institute of Technology. | | Mr. Hemanth Kumar | Name of The Course : Completed an online course onC# Programming.  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Details.  Took a E quiz on C organized by SKIT, Bengaluru.  Took a E quiz on C++ organized by SKIT, Bengaluru.  Took a E quiz on Data Structures and DBMS organized by SKIT, Bengaluru.  Took a E quiz on DBMS organized by SKIT, Bengaluru.  Attended a Webinar on Design of Digital Audio Playback System for Embedded Applications organized by NHCE, 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. | | Mr. Vivek Sharma | Name of The Course :Completed an online course onC# Programming.  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Details.  Took a E quiz on C organized by SKIT, Bengaluru.  Took a E quiz on C++ organized by SKIT, Bengaluru.  Took a E quiz on Data Structures and DBMS organized by SKIT, Bengaluru.  Took a E quiz on DBMS organized by SKIT, Bengaluru. | | Mrs. Vidya | Name of The Course:Course on computer networking –Digital network Security  Certificate provider:Alision Duration of the Course:.  1. Attended 1 Hour | | Mrs. Merlyn Melita | Name of The Course: 1)Attended online quiz on C programming skills  Certificate provider:SKIT Bangalore  2)Attended online quiz on Concept of data structures  Certificate provider: SKIT Bangalore  3) Attended online quiz on Object Oriented Programming  Certificate provider: SKIT Bangalore  4)Attended online quiz on Basic concepts of DBMS and SQL  Certificate provider: SKIT Bangalore | | Mrs. Reena Lobo | Name of The Course: 1.participated in quiz c programimg, data structrues, dbms and mysql and oops | | Ms. Ankitha Shetty | Name of The Course :   1. Attended online quiz on c programming skills 2. Attended online quiz on concepts of data structures 3. Attended online quiz on object oriented programming 4. Attended online quiz on basic concept of DBMS and SQL   Certificate provider: SKIT bangalore | | Ms. Shruthi Shetty | 1. Started with certification course on Network Security on Alison.com. 2. Studying Python Programming language. | | Ms. Shilpa | Name of The Course :   1. Webinar on Deep Learning in Python   Certificate provider:   1. NITK in association with Pantech   Duration of the course:1 Hours | | Ms. Megha Hegde | 1. Name Course : Design of digital audio playback system for embedded applications 2. Certificate provider: New Horizon College of Engineering   Duration of the course: Webinar | |
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|  | **Coding Challenges** | **Coding Challenges:**   |  |  | | --- | --- | | Dr.S.Mohideen Badhusha | Problem statement: The program takes a file and a word and finds the occurrence of the word in the file.  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 : 14 | | Prof. Venkatesh | Problem statement: Write a program in C to rotate an array by N positions.  Language used for solving: C  Github repository link: [https://github.com/Venkateshbhat2007/](https://github.com/Venkateshbhat2007/Online-Daily-Activities)  How many students attempted: 45 | | Prof. Vasudev |  | | Prof. Sayeesh |  | | Mr. Hemanth | Problem statement:Write a C program to count distinct elements in an array.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 | | Mr. Sushanth M |  | | Mr. Vivek Sharma | Problem statement: Write a C program to count distinct elements in an array. 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 | | Mrs. Vidya |  | | Mrs. Merlyn | Problem statement:  Description:  Print a list of first and last 5 elements where the values are square of numbers between 1 and 30 (both included)  Eg: If the range of elements is 20  Then output is:  [1,4,9,16,25]  [256,289,324,361,400]  If the elements begins from 5 to 30  Then output is:  [25,36,49,64,81]  [676,729,784,841,900]  Language used for solving:Python  Whether posted in Github:yes  <https://github.com/orgs/alvas-education-foundation/teams/3rd-year/discussions/64>  How many students attempted :54 | | Mrs. Reena | Problem statement**.**write a java Program to print smallest and biggest possible palindrome word in a given string In this program, we need to find the smallest and biggest palindromic word present in the given string.  string:Wow you own kayak  Language used for solving: JAVA  Whether posted in Github: YES  Link:<https://github.com/orgs/alvas-education-foundation/teams/3rd-year/discussions/63>  How many students attempted :29 | | Ms. Ankitha Shetty |  | | 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 :22 | | Ms. Megha Hegde |  | | Ms. Shilpa | Problem statement:Write a C++ Program to swap two numbers using friend as a bridge concept.  Language used : C++  Whether posted in Github:YES  How many students attempted :52  <https://github.com/orgs/alvas-education-foundation/teams/2nd-year> | |
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|  | **Student Monitoring System** | **Student Monitoring Detailss:**   |  |  | | --- | --- | | 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:  Name and USN of the not submitted students:4  Shreetal-4AL17CS091  Soundarya-4AL17CS096  Ankit-4AL17CS086  Sneha-4AL17CS095 | | Prof. Venkatesh | How many Students assigned: 26  How many students uploaded the report in GitHub and slack: 10  Name and USN of the not submitted students: (16)  Imran Khan, Divya C H, Deril, Deekshith T R, Harshitha M, Chaitanya Tejas, Bhumika, Huda Sultana, Ashwith Pinto, Jayanth S V, Charanraj, Aruna Kumari, Apoorva U, Dhanush Shetty, Deepika K V, Brindashree | | Prof. Vasudev | How many Students assigned: 19  How many students uploaded the report in slack :19  How many students are actively involved in online activities:00 | | 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:16  Name and USN of the not submitted students:  4AL17CS025DattaKiran A.B.  4AL17CS028Dheeraj Krishna Devadig  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.   |  |  |  |  | | --- | --- | --- | --- | | Sl. No. | USN | Name | Reason | | 1 | 4AL18CS001 | Abhishek Joshi | Not accepted the invitation | | 2 | 4AL18CS003 | Adarsha N Y | Not accepted the invitation | | | 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.   |  |  |  |  | | --- | --- | --- | --- | | Sl. No. | USN | Name | Reason | | 1 | 4AL18CS098 | Sudarshan C Shetty | Not accepted the invitation | | 2 | 4AL19CS402 | Prasanna Kumar T R | Not accepted the invitation | | | Mrs. Vidya | How many Students assigned:19  How many students uploaded the report in slack :14  How many students are actively involved in online activities:15  Students those who have not sumitted   1. 4AL18CS068 Ramesh Shekappa Bhajantri 2. 4AL18CS069 Raveena C Hulikatti 3. 4AL18CS072 S Mohammed Tanzeel 4. 4AL18CS081 Shrikantha 5. 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:22  How many students are actively involved in online activities:22  Not submitted student details: 04  4AL16CS052: Marsh Vishal: works for a Company.  4AL16CS057: Nayak Vishal: Not Responding.  4AL16CS044: Karthik M.R- works for a company. Report will be sent personally by him.  4AL16CS048: Mallikarjun: Internship. Only report will be sent personally by him. | | Ms. Shilpa | How many Students assigned: 19  How many students uploaded the report in slack :13  How many students are actively involved in online activities: 13  Students didn’t Submitted:   1. Venkataramachari, 4AL18CS047, 4thsem ‘A’ sec 2. Yuvraj 4AL18CS054, 4thsem ‘B’ Sec 3. M R Jeevan, 4AL18CS046, 4thsem ‘A’sec 4. NihalRafiq 4AL18CS052, 4thsem ‘A’ sec 5. LaxminarayanMiskin, 4AL18CS044, 4thsem ‘A’ sec 6. Pramod R 4AL18CS059, 4thsem ‘B’ 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. | |