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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 10/06/2020**

**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: 3**  **No. of Students attempted:**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Semester | Subjects | Faculty In charge | Student Strength | No. of Students Registered | Pass % | | IV Sem | Object Oriented Concept [18CS45] | Prof. Shilpa | 96 | 95 | 65.26 | | VI Sem | SSCD | Prof. Merlyn Melita | 110 | 108 | 99% | | 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 | Python programming basics | | Prof. Venkatesh | 1. Attending one week Faculty Development Program on “ Applied Machine Learning Using Python” organized by NMAM Institiute of Technology Nitte | | Prof. Vasudev | 1. Attending one week Faculty Development Program on “ Applied Machine Learning Using Python” organized by NMAM Institiute of Technology Nitte | | 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 Four Days Online FDP on Applied Machine Learning using Python organized by Department of Information Science and Engineering NMAMIT, Nitte | | Prof. Sayeesh | 1. AttendedFour Days Online FDP on Applied ML using Python organized by Department of Information Science and Engineering NMAMIT, Nitte 2. Attended Webinar on Digital Image & Video Processing and its Applications organized by SRM University-AP, Andhra Pradesh, India  Attended FDP on FDP titled “AWS Cloud, Docker Containers, Grafana and Performance Benchmarking of Storage Systems” organized by VVCE, Mysuru.  1. Attended webinar on**5G Communications organized by Dept of ECE, DMI College of Engg& PANTECH E Learning** | | Mr. Hemanth Kumar | Name of The Course : Completed an online course onThe Practices And Techniques Involved In Windows Server Administration and earned a silver medal for learning the same in Alison..  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Attended  Attended a Webinar on Deep Learning and its Application organized by Adhiyamaan College of Engineering (Autonomous),Hosur.  Attending a Two Days Online FDP on "Sensitisation on Intellectual Property Rights" organized by Chevalier T. Thomas Elizabeth (CTTE) College for Women,Perambur, Chennai.  Attended a Webinar on Webinar on “Digital Image & Video Processing and its Applications” organized by IITM Janakpuri.  Attended a Webinar on Webinar Registration confirmation- Value of IEEE research for Technical Institutions, organized by organized by SJBIT, Bengaluru.  Attending a FDP on Perl Scripting Organized by Department of Computer Science and Engineering, Hyderabad in association with IIT Bombay. | | Mr. Sushanth M | Attending 5 days FDP on “Data Science and IoT” from 9th June to 13th June 2020 | | Mr. Vivek Sharma | Name of The Course :Completed an online course onThe Practices And Techniques Involved In Windows Server Administration and earned a silver medal for learning the same in Alison..  Certificate provider: Alison  Duration of the course:3hrs  Webinar and FDP Attended:  Attended a Webinar on Deep Learning and its Application organized by Adhiyamaan College of Engineering (Autonomous),Hosur.  Attending a Two Days Online FDP on "Sensitisation on Intellectual Property Rights" organized by Chevalier T. Thomas Elizabeth (CTTE) College for Women,Perambur, Chennai.  Attended a Webinar on Webinar on “Digital Image & Video Processing and its Applications” organized by IITM Janakpuri.  Attended a Webinar on Webinar Registration confirmation- Value of IEEE research for Technical Institutions, organized by organized by SJBIT, Bengaluru.  Attending a FDP on Perl Scripting Organized by Department of Computer Science and Engineering, Hyderabad in association with IIT Bombay. | | Mrs. Vidya | Name of The Course:  1.Virtual FDP on Emerging Applications in Deep Learning-Text summarization in Deep learning  2. FDP On Perl Scripting  Certificate provider:  1.RRCE Bangalore  2. LIET,Hyderbad Duration of the Course:.  1.Attended 1 Hour  2.Attended 1.30 Hours | | Mrs. Merlyn Melita | Name of The Course: 1)Attended 4 days FDP on Applied ML using Python  Certificate provider:NMAMIT  Duration: 2 hr  2)Attended quiz on Perl programming | | Mrs. Reena Lobo | Name of The Course: 1.attended Fdp on applied ML using python  Certificate provider:NMAMIT  DURATION:2HRS  2.Atteded quiz on perlprogrmming | | Ms. Ankitha Shetty | Name of The Course :   1. Applied machine learning using python 2. Workshop on Technical Document Preparation using Latex. 3. FDP on PERL scripting   Certificate provider:   1. NMAMIT Nitte 2. Dr. S. & S. S. Ghandhy Government Engineering College, Surat. 3. Lords institute of engineering and technology, in association with IIT Bombay   Duration of the course:2 hours | | 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 FDP on Machine Learning with Python organized by NMAMIT, Nitte. | | Ms. Shilpa | Name of The Course :   1. Workshop on Machine Learning using Python 2. Workshop on Technical Document Preparation using Latex 3. National Level online FDP on PERLScripting . 4. Webinar on Digital Image & Video Processing and its Applications   Certificate provider:   1. NMAMIT, Nitte 2. Dr. S &S. S Ghandhy Government Engineering College, Surat. 3. Lords Institute of Engineering and Technology, Hyderabad. 4. IITM Janakpuri, New Delhi   Duration of the course:4 days, 2 hour | | Ms. Megha Hegde | 1. Name Course : Applied Machine earning using Python   Certificate provider: NMAMIT, Nitte  Duration of the course: 4 days workshop   1. Name Course : Virtual FDP on Emerging Applications in Deep Learning   Certificate provider: RRCE, Bangalore  Duration of the course: 5 days FDP   1. Name Course : Next Gen Classroom Teaching - FDP   Certificate provider: Christ School of Engineering and Technology  Duration of the course: 2 days workshop   1. Name of the Course: Perl Scripting FDP   Certificate Provider: Lords Institute of Engineering and Technology  Duration of the course: 5 days workshop   1. Name Course : Technical Document Preparation using Latex   Certificate provider: Dr. S. & S. S. Ghandhy Government Engineering College, Surat  Duration of the course: 6 days workshop(4 to 6.30 pm) | |
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|  | **Coding Challenges** | **Coding Challenges:**   |  |  | | --- | --- | | Dr.S.Mohideen Badhusha | Problem statement: Python Program to find the length of the list using Recursion  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. Sayeesh | Problem statement:Write a Java program to find the maximum and minimum value node from a circular linked list  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 | Problem statement:Write a C program to find sum of positive square 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 :35  <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 find sum of positive square 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 :35  <https://github.com/orgs/alvas-education-foundation/teams/first-year-2019-20>  <https://github.com/viveksharma1988/viveksharma> | | Mrs. Merlyn Melita | Problem statement:Python Program to count even and odd numbers  Description:  Write a Python program to count the number of even and odd numbers from a series of numbers.  Numbers are = (1, 2, 3, 4, 5, 6, 7, 8, 9)  Output:  Number of even numbers : 5  Number of odd numbers : 4  Language used for solving:Python  Whether posted in Github:yes  <https://github.com/orgs/alvas-education-foundation/teams/3rd-year/discussions/76>  How many students attempted :39 | | Mrs. Reena Lobo | Problem statement**.**Java Program to find the longest repeating sequence in a string Language used for solving: JAVA  Whether posted in Github: YES  Link:<https://github.com/orgs/alvas-education-foundation/teams/2nd-year/discussions/113>  How many students attempted :31 | | 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 | |
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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: 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: 19  Name and USN of the not submitted students:(07)  Divya C H,Deekshith T R, Harshitha M, Manasa, Chaitanya Tejas, Ashwith Pinto, Apoorva U, 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.   |  |  |  |  | | --- | --- | --- | --- | | Sl. No. | USN | Name | Reason | | 1 | 4AL18CS001 | Abhishek Joshi | Not accepted the invitation | | 2 | 4AL18CS003 | Adarsha N Y | Not accepted the invitation | | 3 | 4AL16CS049 | ManibhushanNadendla | Not Sending Daily Report | | | 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 :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. 4AL18CS072 S Mohammed Tanzeel 4. 4AL18CS078 Shiza Amreen J 5. 4AL18CS081 Shrikantha 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 :16  How many students are actively involved in online activities:16  NOT Submitted:RAMITHA,SACHIN RAJORA,PRAVEEN KUMAR | | 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, 4thsem ‘A’ sec 2. Yuvraj 4AL18CS054, 4thsem ‘B’ Sec 3. M R Jeevan, 4AL18CS046, 4thsem ‘A’sec 4. LaxminarayanMiskin, 4AL18CS044, 4thsem ‘A’ sec 5. NihalRafiq 4AL18CS052, 4thsem ‘A’ sec | | Ms. Megha Hegde | How many Students assigned: 26  How many students uploaded the report in slack : 21, (21 students have sent report to me)  How many students are actively involved in online activities: 21  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.) | |