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

**Department of Computer Science & Engineering**

**Consolidated Online activities report for the Month May 2020**

**Name of the Faculty:**

|  |  |  |
| --- | --- | --- |
| **Sl.#** | **Activities** | **Progress** |
|  | **Online Test** | No. of Online Test conducted in Techgig:1  Subject: OPERATING SYSTEM  Semester:6  Student Strength:110  Average Number of Students attended:105  Average passing percentage:98 |
|  | | |
|  | **Certification Course** | **No. of certification course completed:**   |  |  |  |  | | --- | --- | --- | --- | | SL# | Name of the Course | Certificate Provider | Duration (Hrs) | | 1 | **Relational Concepts-DBMS** | Alison | 3 | | 2 | **Creating Databases and Database objects** | Alison | 4 | | 3 | **Using DML Statements** | Alison | 3 | | 4 | **SQL Server Management** | Alison | 2 | |
|  | | |
|  | **Faculty Development Program attended**  **( >= 5 days)** | **No. of FDP completed:**   |  |  |  |  | | --- | --- | --- | --- | | SL# | Title of the FDP | Organized By | Date | | 1 | **Artificial Intelligence** | **AIET** | **22/5/2020 to 26/5/2020** | |
|  | | |
|  | **Faculty Development Program / Webinar / Online Quiz organized** | **No. of FDP / Webinar / Online Quiz organized:**   |  |  |  |  | | --- | --- | --- | --- | | SL# | Title of the FDP | Duration | Date | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |
|  | | |
|  | **FDP / WORKSHOP / WEBINAR attended**  **( <5 days)** | **No. of FDP / WORKSHOP / WEBINAR completed:**   |  |  |  |  | | --- | --- | --- | --- | | SL# | Title of the FDP | Organized By | Date | | 1 | **Iot and cyber security-Industry perspective** | **CAMBRIDGE INSTITUTE OF TECHNOLOGY** | **22nd -24th MAY** | | 2 | **Product Development and Challenges** | **Cambridge Institute of technology** | **22/5/2020** | | 3 | **Conversational Bot design** | **Cambridge Institute of technology** | **22/5/20-23/5/20** | | **4** | **Machine learning,digital twins and self organized methods** | **Cambridge Institute of technology** | **29/5/2020** | | **5** | **Conversational bot design** | **Pantech solutions** | **30/5/2020** | |
|  | | |
|  | **ONLINE QUIZ** | **No. of ONLINE QUIZ attempted:**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | SL# | Title of the Quiz | Organized By | Date | Result | | 1 | **“Computer Science General Awareness Quiz-2020** | **Government First Grade College, Gurumatkal** | **27/5/2020** | **95%** | | 2 | **Basic concepts in dbms and sql** | **Sri Krishna Institute of technogy** |  | **100%** | | 3 | **Object oriented programming QUIZ** | **Sri Krishna Institute of technogy** |  | **100%** | | 4 | **Remote Sensing and GIS** | **KSECGTA** | **29/5/2020** | **100%** | |
|  | | |
|  | **Coding Challenges** | No. of Coding challenges posted in Github:4  Average Number of students actively participated / monitored:45  Github Repository link : <https://github.com/orgs/alvas-education-foundation/teams/3rd-year>  Steps taken for improving the coding performance : |
|  | | |
|  | **Student Monitoring System** | Number of students assigned:19  Average No. of students monitored :19  Steps taken for improving the performance of challenging students: |
|  | | |
|  | **Github platform** | **How effectively involved in the Github Platform :** |
|  | | |
|  | **Suggestion to use the online platform effectively:** | |
|  | | |
|  | **Overall Remarks:** | |