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

**Department of Computer Science & Engineering**

**Online activities report**

**Date: 30/05/2020**

**Faculty Name : Dr.S.Mohideen Badhusha, Prof/CSE**

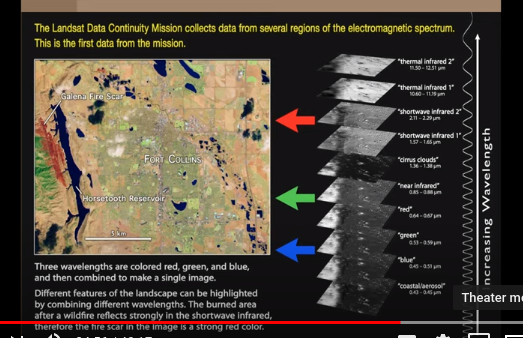
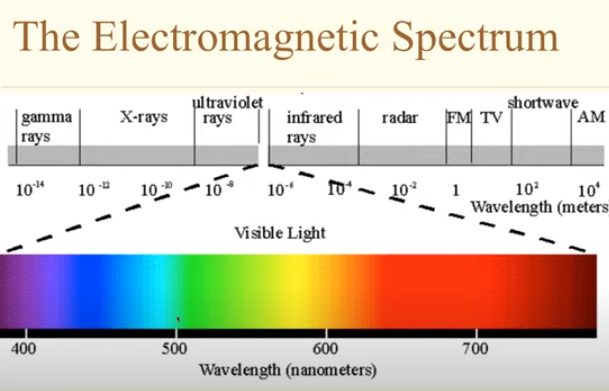
**Department : CSE**

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| --- | --- | --- |
| **Sl.#** | **Details of the Activity** | **Progress** |
|  | **Online Test** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Semester** | **Subjects** | **Student Strength** | **No. of Students Registered** | **Pass %** | | **VI** | **Python Application Programming** | **110** | **107** | **89.71%** | |
| **rs** | | |
|  | **Certification Course** | **Name of The Courses : Webinar on ‘Remote Sensing Basics’ by Russ Congalton**  **Certificate provider: Nil**  **Duration of the course: 2 hours** |
|  | | |
|  | **Coding Challenges** | **Problem statement:** [**Python Program**](https://github.com/orgs/alvas-education-foundation/teams/cse/discussions/66)  **to find different digits r from number n**  **Language used for solving: Python**  **Whether posted in Github: yes**  **How many students attempted : program – 4**  [**https://github.com//alvas-education-foundation/Dr.Sm.Badhusha**](https://github.com//alvas-education-foundation/Dr.Sm.Badhusha) |
|  | | |
|  | **Student Monitoring System** | **How many Students assigned: 18**  **How many students uploaded the report in slack : 17 updated properly**  **How many students are actively involved in online activities: 11 (taking part in various coding challenges)** |

**Online course**

**webinar on ‘Remote Sensing Basics’ by Russ Congalton** of UNH and NHView will provide an introduction to remote sensing fundamentals including electromagnetic energy, color theory, spectral pattern analysis, and analog vs. digital imagery.

**Lecture hour 2 hours Media : Youtube**



**Online Coding Assignment**

