

**SUNBEAM INSTITUTE OF
INFORMATION TECHNOLOGY**
Pune and Karad
Internal Assessment-COP,OS & SE
Assignment-Video

Course Name: eDAC	Batch :	May 2021
Module Name: COP, OS & SE	Max. Marks:	20

A1-Assignment

Q1. Write a shell script to find first n prime numbers

Q2. Write a script to convert temperature from Celsius to Fahrenheit

Q3. Write a script to check whether given number is perfect square or not

Marks Distribution:

Sr. No.	Points to cover	Maximum Marks
1	Upload Assignment on git	12
2	Video – Technical Explanation	4
3	Video – Presentation Skills	4
	Total :	20

Criteria for marking:

- You should commit after each Logical method with suitable message**
- Only GIT submission of assignment is not sufficient for evaluation.
- If you do not have appropriate development history on the GIT for all your source files, then will not be evaluated.
- Push your assignment work to repository before given **Deadline**.
- Any kind of excuses and recommendations for evaluation by sending data on email will not be considered.

Submission Deadline:

- Saturday, 21st Aug 2021 till 6 PM

Steps to Prepare Video:

1. Go to link <https://www.loom.com>
2. Prepare a video on given Case Study (Explain in details)
3. Your video should not exceed more than 5 minutes.

Submission guidelines for Sunbeam LMS (Moodle):

1. After successful completion of Assignments, upload it on GIT and prepared video as per given instruction and Update following three things ready.

Start of Submission Template-----

InternalExam GitLab repository (link): *your link here*

Submission Commit SHA: *last commit ID here*

Loom Rapid Fire Video (Link): *your link here*

Sr No	Question	Self-Declaration (Completed/Not Completed/ Partial Completed)
1	Assignment submission on git	
2	Assignment Solution Video	

End of Submission Template-----

2. Click on **Add Submission** Button to Start submission
3. Copy the Contents between **Start of Submission Template & End of Submission Template** & Paste in “**Online text**” area. Click on “**Save Changes**” button to save your submission in Draft.
4. click on “**Submit Assignment**”.
5. You need to accept & confirm the declaration that the assignment work is your work only. Click on “**Continue**” for Final Submission.
6. After final submission, following page will appear.
7. Your assignment MUST show a status as “**Submitted for Grading**” before it will be graded by evaluator.
8. If your submission shows status as “**Draft (not submitted)**”, it will not be assessed.