



**VIVEKANANDHA**  
**COLLEGE OF ENGINEERING FOR WOMEN**  
**(AUTONOMOUS)**



Approved by AICTE, New Delhi, Affiliated to Anna University,  
Chennai.  
Elayampalayam, Tiruchengode – 637205.

**Department of Computer Science and Engineering**

#### 4. Quality course materials

The digital library has expert video subject lectures given by a variety of notable resource people, which makes it easier for professors and students to use NPTEL's E-Tutorials, MOOCs, and other online resources.

#### IN-HOUSE

#### Learning Management System(LMS) Screen Shots

S.No	Unit	Question	Answer	KL	CO	status	Action
1	2	Give a regular expression for the set of all strings having odd number of 1s		KL1	CO2	0	You Can't Edit

**Ms.G.Sasikala-U19CS522-Theory of Computation - III CSE B**

Vivekanandha College of Engineering for Women

G.SASIKALA

Study Material

Home / Study Material

Regulation 2019 Regulation 2023

B.E. - CSE B.E. - EEE B.E. - ECE B.Tech. - IT B.Tech. - BT B.E. - BME B.E. - CST

Semester - 1 Semester - 2 Semester - 3 Semester - 4 **Semester - 5** Semester - 6 Semester - 7 Semester - 8

U19CS519-Artificial Intelligence

U19CS520-Computer Networks

U19CS521-Microprocessor and Interfacing

U19CS522-Theory of Computation

Unit - 1

<https://www.youtube.com/watch?v=Xdptk8J-65A&t=61s>

### Ms.G.Sasikala-U19CS522-Theory of Computation - III CSE B

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E.SOWMIYA

Study Material

Home / Study Material

Regulation 2019 Regulation 2023

B.E. - CSE B.E. - EEE B.E. - ECE B.Tech. - IT B.Tech. - BT B.E. - BME B.E. - CST

Semester - 1 Semester - 2 Semester - 3 **Semester - 4** Semester - 5 Semester - 6 Semester - 7 Semester - 8

U19MA405-Statistics and Numerical Methods

U19CS410-Computer Organization

U19CS411-Design and Analysis of Algorithms

U19CS412-Open Source Software

U19CS413-Operating Systems

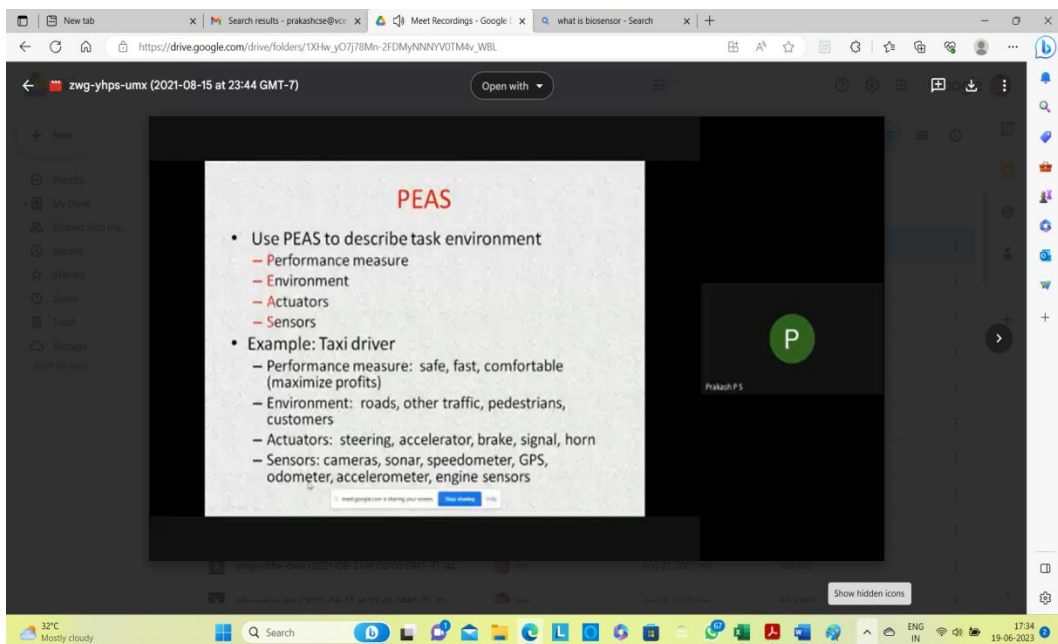
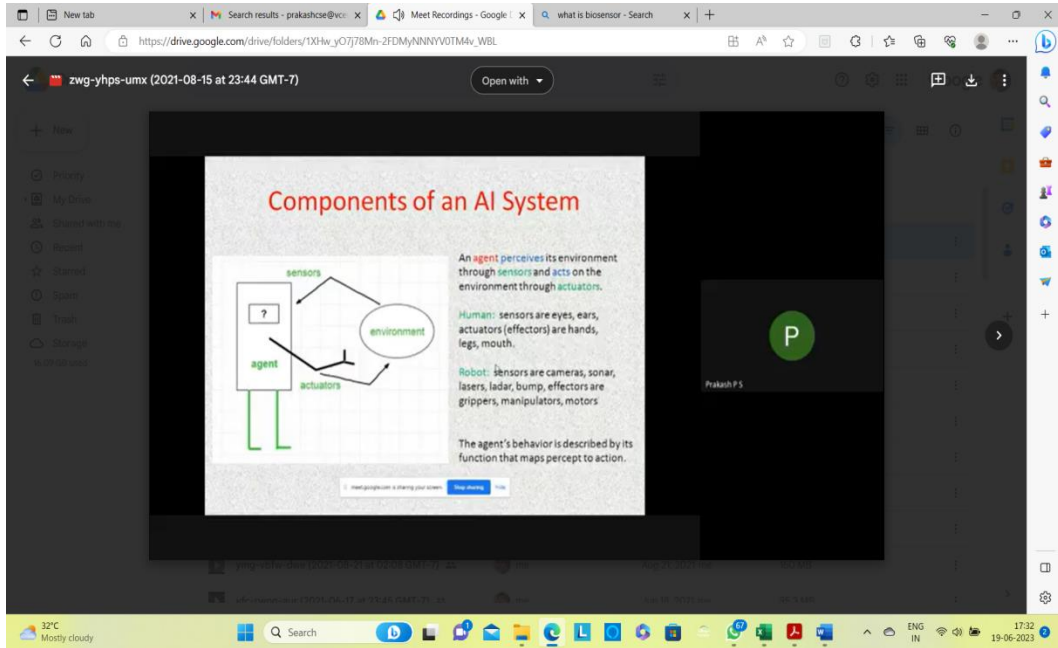
Unit - 1

### Ms.E.Sowmiya-U19CS413-Operating Systems-II-CSE-A

### G-MEET

S.No	NAME OF THE FACULTY	COURSES HANDLED THROUGH G-MEET	CLASS
1.	Mr.B.S.Prakash	U19CS519 – Artificial Intelligence	III CSE A
2.	Mrs.K.Sivapriya	U19CS417 – Data Structures	II CSE A
3.	Mrs.K.Sivapriya	U19CS306-Digital Logic Design	II CSE B
4.	Mrs.A.Saranya	U19CS101 - Programming for Problem Solving	I CSE B

5.	Mrs.G.Sasikala	U19CS305 - Database Management Systems	II CSE A
6.	Mrs.G.Sasikala	U15CSE21-Scientific Computing	III CSE A & B
7.	Mr.M.Ramesh	U19CS411 – Design and Analysis of Algorithms	II CSE B
8.	Mr.M.Ramesh	U19CS521 – Microprocessor and Interfacing	III CSE B



**Mr.B.S.Prakash - U19CS519 - ARTIFICIAL INTELLIGENCE – III CSE A**



The screenshot shows a YouTube video player with a dark theme. The video content is split into two panels. The left panel displays C code: 

```
#include<stdio.h>
int main()
{
    int n;
    for(int i=1;;i++)
    {
        printf("%d",i);
    }
}
```

 The right panel shows the logic and syntax of the code. The logic section contains: 

```
number == -1
for(i=1;;i++)
{
    if(n== -1)
    {
        break
    }
}
```

 The syntax section contains: 

```
for(initialization;;inre/decre)
{
    statement(s);
    condition;
}
```

 Below the video player, the channel name 'Kaninisalai' with 26 subscribers is visible, along with like, share, and download buttons. The Windows taskbar at the bottom shows the time as 12:31 on 24-05-2023.

## Dr.C.Poongodi - Control Statements in C-Looping

The screenshot shows a YouTube video player displaying a PowerPoint slide titled 'Agents'. The slide content includes: 

- An agent is anything that can be viewed as perceiving its environment through sensors and acting upon that environment through actuators

 Below the text is a diagram of an agent. The diagram shows an 'environment' circle on the left. An arrow labeled 'percepts' points from the environment to an 'agent' circle on the right. Inside the agent circle, there is a box labeled 'sensors'. An arrow labeled 'actions' points from the agent back to the environment. Another arrow labeled 'actuators' points from the agent to the environment. The video player interface shows the channel 'BEAUTIFUL CREATORS' with 1 subscriber. The Windows taskbar at the bottom shows the time as 12:35 on 24-05-2023.

## Dr. R.Nithya - Artificial Intelligence