



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



**Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.**

**Elayampalayam, Tiruchengode – 637205.**

## **6. YouTube Lectures :**

Faculty members are providing Lectures Videos on the Platform like YouTube to enrich the knowledge for our own Students and students from other institutions.

S.No	Name of the Faculty	Subject Name	Topics	Link
1.	Ms.C.Visali	Introduction to Java Programming	JRE ,JDK & JVM	<a href="https://www.youtube.com/watch?v=XCXI-EqoTf0&amp;list=PLIMy5Gu0geaaHDpoJra3CtrkbpNRyETfW&amp;index=19">https://www.youtube.com/watch?v=XCXI-EqoTf0&amp;list=PLIMy5Gu0geaaHDpoJra3CtrkbpNRyETfW&amp;index=19</a>
2.	Mr.E.Thangadurai	Operating System	Deadlock Avoidance	<a href="https://www.youtube.com/watch?v=1EFiT2VL1HU&amp;list=PLIMy5Gu0geaaHDpoJra3CtrkbpNRyETfW&amp;index=2">https://www.youtube.com/watch?v=1EFiT2VL1HU&amp;list=PLIMy5Gu0geaaHDpoJra3CtrkbpNRyETfW&amp;index=2</a>
3.	Mr.E.Thangadurai	Compiler Design	Conversion of NFA to DFA	<a href="https://www.youtube.com/watch?v=i-KHPs53Ekw">https://www.youtube.com/watch?v=i-KHPs53Ekw</a>
4.	Mr.D.Justin Jose	Basics of Cloud Computing	Virtualization	<a href="https://www.youtube.com/watch?v=OSgMnsvD6gM">https://www.youtube.com/watch?v=OSgMnsvD6gM</a>
5.	Mrs.R.Logambal	Design Thinking	Think –out of Box	<a href="https://www.youtube.com/watch?v=QrJs8DHxfcQ&amp;list=PLIMy5Gu0geaaHDpoJra3CtrkbpNRyETfW&amp;index=23">https://www.youtube.com/watch?v=QrJs8DHxfcQ&amp;list=PLIMy5Gu0geaaHDpoJra3CtrkbpNRyETfW&amp;index=23</a>



# VIVEKANANDHA

## COLLEGE OF ENGINEERING FOR WOMEN

(AUTONOMOUS)



Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

Elayampalayam, Tiruchengode – 637205.

=====

### C.Visali,AP/IT

Introduction to Java

- Java is a purely an object – oriented language.
- In 1991, James Gosling and Patrick Naughton developed named "OAK" at Sun Micro
- Java is simple and platform-independent
- In 1995, this language was renamed as Java
- Java history** is interesting to know. The history of java starts from Green

**Fig 1 Introduction to Java Programming**

### Mr.E.Thangadurai, AP/IT

Deadlock Avoidance      Operating System

**Fig 2 Operating System**



# VIVEKANANDHA

## COLLEGE OF ENGINEERING FOR WOMEN

(AUTONOMOUS)



Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

Elayampalayam, Tiruchengode – 637205.

=====

### Mr.D.Justin Jose, AP/IT

The screenshot shows a video player interface. On the left, a man in a blue shirt and black trousers is standing and speaking. On the right, a presentation slide titled "U19ITO3 - BASICS OF CLOUD COMPUTING" is displayed. The slide has a green background and contains text about "Unit - II Virtualization" and its implementation levels. Below the video player, there is a channel information bar for "BASICS OF CLOUD COMPUTING-Mr.D.Justin Jose AP-IT". On the right side of the video player, there is a sidebar showing a list of related video thumbnails from platforms like Upor and YouTube, including topics like "Cloud Computing For Beginners", "Cloud Computing Explained", and "OSI Model".

**Fig 3 Basics of Cloud Computing**

### Mrs.R.Logambal, AP/IT

The screenshot shows a video player interface. On the left, a woman in a blue shirt is standing and speaking. On the right, a presentation slide titled "DESIGN THINKING" by Seta A. Wicaksana is displayed. The slide features large, stylized text. Below the video player, there is a channel information bar for "LECTURE-1-ON DESIGN THINKING-Mrs.R.LOGAMBAL AP/IT". On the right side of the video player, there is a sidebar showing a list of related video thumbnails from platforms like media centre and YouTube, including topics like "SESSION-2-ON DIGITAL LOGIC CIRCUITS by Mr. B...", "LECTURE-1-ON CLOUD COMPUTING-Ms.S.Mari...", and "LECTURE-1-ON POWER ELECTRONICS-Mr. A...".

**Fig 4 Design Thinking**