

# **NARAYANA ENGINEERING COLLEGE :: NELLORE**

## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**ACADEMIC YEAR 2020-21**

### **LIST OF EXPERT LECTURES**

<b>S.NO.</b>	<b>COURSE NAME &amp; REGULATION</b>	<b>YEAR &amp; SEM</b>	<b>DURATION</b>	<b>NO. OF HRS</b>	<b>EXPERT DETAILS</b>
1.	<b>OBJECT ORIENTED PROGRAMMING THROUGH JAVA R19</b>	II-I	18-01-2021 TO 27-01-2021	16	<b>Mr. D Anil Kumar</b> Associate Tech Lead EMIDs, Bangalore
2.	<b>LINUX ENVIRONMENT SYSTEM R15</b>	III-II	17-05-2021 TO 22-05-2021	12	<b>Mr. A CHAITHANYA</b> Tech Lead Delloite India Hyderabad
3.	<b>CYBER SECURITY R15</b>	IV-II	19-07-2021 TO 28-07-2021	18	<b>Mr. K SURESH</b> Senior Analyst IBM Chennai
4.	<b>DESIGN PATTERNS R15</b>	III-II	24-07-2021 TO 31-07-2021	12	<b>Mr. D ANIL KUMAR</b> Associate Tech Lead EMIDs Bangalore
5.	<b>SOFTWARE ENGINEERING R19</b>	II-II	27-07-2021 TO 31-07-2021	12	<b>Mr. T. BHARATH KUMAR</b> Sr. ETL Developer IT Analyst TCS, USA
6.	<b>WEB AND INTERNET TECHNOLOGIES R15</b>	III-II	31-07-2021 TO 07-08-2021	11	<b>Mr. Y. KIRAN KUMAR</b> Datadot Solutions, Hyderabad

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## **REPORT ON THE EXPERT LECTURE**

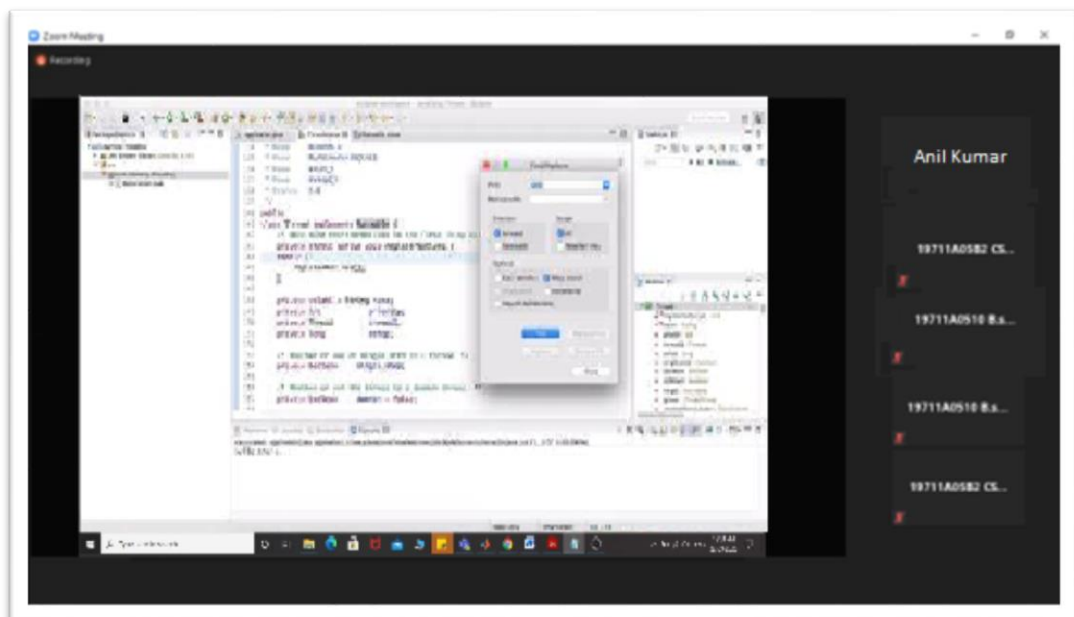
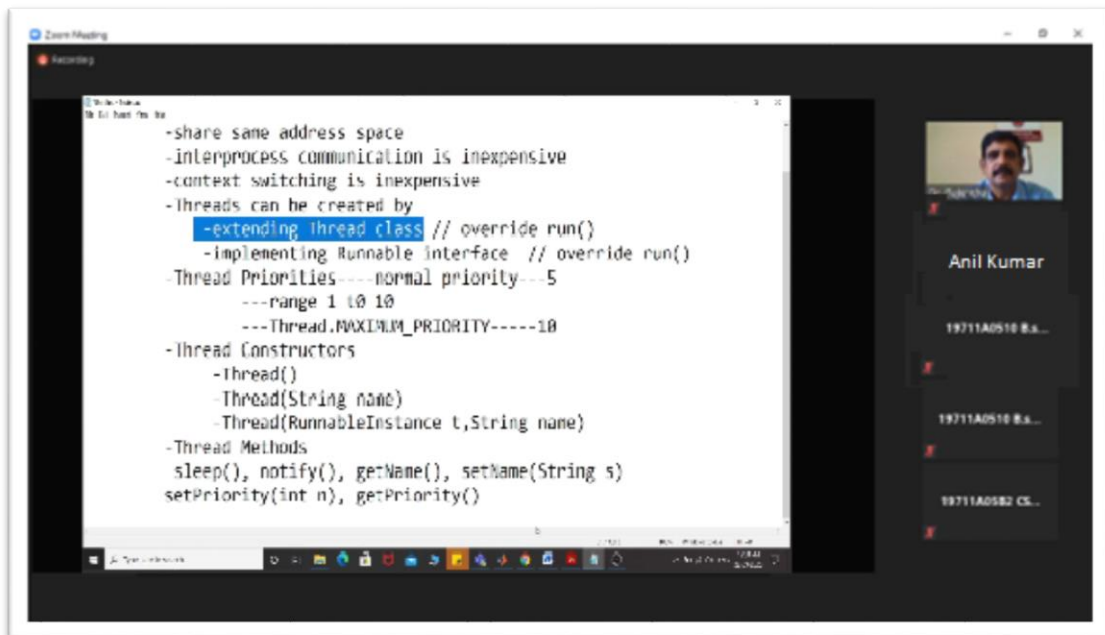
<b>Details of the Expert Lecture</b>	
<b>Resource Person Name</b>	<b>Mr. D. Anil Kumar</b>
<b>Profile</b>	Associate Tech Lead, EMIDs, Bangalore
<b>Year &amp; Semester</b>	II B.Tech I Sem
<b>Subject Taught</b>	Object Oriented Programming through JAVA
<b>Unit Covered</b>	4
<b>Dates</b>	18-01-2021 to 27-01-2021
<b>Enclosures</b>	1. Circular to students 2. Schedule 3. Feedback from students

At **Narayana Engineering College**, eminent speakers from the industry are invited to impart best education and enlighten our students with their ideas and experiences they share with us. Expert Lecture is a way of delivering partial syllabus like a complete unit therefore enriching our students with the real time examples while giving the lecture.

Through this Expert lecture a student can understand the importance of application based knowledge in the subject and get a feel that how the theory he studies in the classroom is being applied in the field. These lectures provide a platform for students to clear their doubts, get answers to their innumerable questions.

Department of CSE has conducted an Expert Lecture from **18<sup>th</sup> January to 27<sup>th</sup> January** for II B.Tech I Sem students on **Object Oriented Programing through JAVA**. This Lecture was delivered by **Mr. D. Anil Kumar**, Associate Tech Lead, EMIDs, Bangalore. Feedback has been taken from the students to know whether the expert lecture is beneficial to them or they need any improvements etc.

## Snapshots



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### REPORT ON THE EXPERT LECTURE

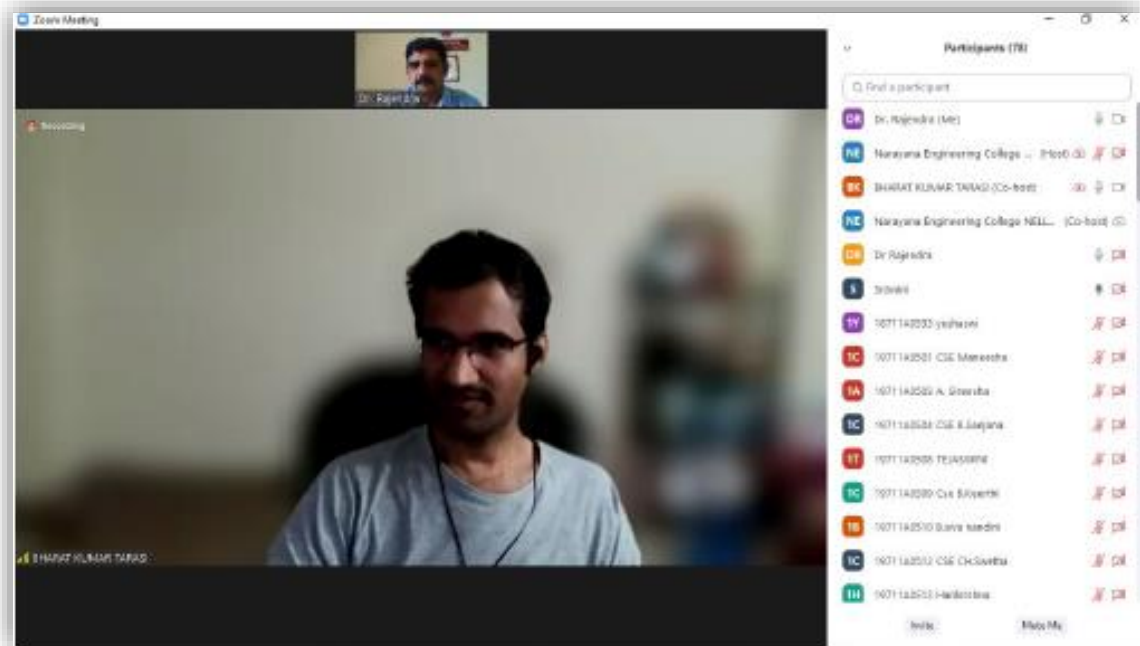
Details of the Expert Lecture	
Resource Person Name	Mr. T. Bharath Kumar
Profile	Sr. ETL Developer, IT Analyst, TCS, USA
Year & Sem	II B.Tech II Sem
Subject Taught	Software Engineering
Unit Covered	5
Dates	27-07-2021 TO 31-07-2021
Enclosures	1. Circular to students 2. Schedule 3. Feedback from students

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Department of CSE has conducted an Expert Lecture for II B.Tech II Sem students on Software Engineering. This Lecture was delivered by **Mr. T. BHARATH KUMAR**, Sr. ETL Developer, IT Analyst, TCS, USA. Feedback has been taken from the students to know whether the expert lecture is beneficial to them or they need any improvements etc.

## Snapshots:



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ACADEMIC YEAR: 2020-2021

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## REPORT ON THE EXPERT LECTURE

Details of the Expert Lecture	
Resource Person Name	Mr. A. Chaitanya
Profile	Tech Lead, Delloite India, Hyderabad
Year & Sem	III B.Tech II Sem
Subject Taught	Linux Environment System
Unit Covered	3
Dates	17-05-2021 to 22-05-2021
Enclosures	1. Circular to students 2. Schedule 3. Feedback from students

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Department of CSE has conducted an Expert Lecture from **17.05.2021 to 22.5.2021** for III B.Tech II Sem students on **Linux Environment Systems**. This Lecture was delivered by **Mr. A. Chaitanya**, Tech Lead, Delloite India, Hyderabad. Feedback has been taken from the students to know whether the expert lecture is beneficial to them or they need any improvements etc.

## SNAPSHOTS

Zoom Meeting

Participants (78)

Q. Find a participant

NE Narayana Engineering College ... (Host, me) ✓

DR Dr. Rajendra (Co-host) ✓

CA Chaitanya AI Co-host ✓

1A 17711A0553 Abhishek ✓

1S 17711A0554 Sareeth ✓

1C 17711A0575 charan ✓

1K 18711A0501 thiyethi ✓

1C 18711A0502 Charishma ✓

1A 18711A0503 A. Kashwarth ✓

1A 18711A0504 A. Tharun ✓

Linux System Administration

### /etc/passwd File

**/etc/passwd** Holds user account info

root:x:0:0:root:/root:/bin/bash

User shell  
User Directory  
User info  
Group ID  
User ID  
Has login password  
User Name

Zoom Meeting

Participants (78)

Q. Find a participant

NE Narayana Engineering College ... (Host, me) ✓

CA Chaitanya AI Co-host ✓

1S 18711A0506 Sai Charan ✓

1A 17711A0553 Abhishek ✓

1S 17711A0554 Sareeth ✓

1C 17711A0575 charan ✓

1K 18711A0501 thiyethi ✓

1C 18711A0502 Charishma ✓

1A 18711A0503 A. Kashwarth ✓

1A 18711A0504 A. Tharun ✓

Groups Concepts

Groups / Roles

Resources

Users

SecurityToken

AccessControl Lists

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### REPORT ON THE EXPERT LECTURE

Details of the Guest Lecture	
Name of the Resource person	Mr. D. Anil Kumar
Profile	Associate Tech Lead, EMIDs, Bangalore
Year & Semester	III B.Tech II Sem
Subject Taught	Design Patterns
Unit Covered	5
Dates	24-07-2021 to 31-07-2021
Enclosures	1. Circular to students 2. Schedule 3. Feedback from students

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Department of CSE has conducted an Expert Lecture from 24-07-2021 to 31-07-2021 for III B.Tech II Sem students on Design Patterns. This Lecture was delivered by Mr. D. Anil Kumar, Associate Tech Lead, EMIDs, Bangalore. Feedback has been taken from the students to know whether the expert lecture is beneficial to them or they need any improvements etc.



### Snapshots:

The screenshot displays a Zoom meeting in progress. The central focus is a whiteboard with handwritten notes and diagrams. The top part of the whiteboard shows a flow from 'Team Lead' to 'Team Manager' (VP), with 'Approves' written below the arrows. Below this, a flowchart shows 'Input' leading to 'Output', which then leads to 'File', and finally to 'Database'. The 'Database' is marked with an 'X'. The right sidebar shows a list of participants, including 'Narajya Engineering College', 'Anil Kumar', and several students with IDs like '1871142806', '1771142853', etc.

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide titled "OBSERVER DESIGN PATTERN". The slide content is as follows:

## OBSERVER DESIGN PATTERN

- Define a one-to-many dependency between objects so that when one object changes state, all its dependents are notified and updated automatically.
- You should use the pattern in the following cases:
  - You have a publishing/subscribe scenario.
  - Object needs to be notified of a change in another object.
  - You need that the object that notifies state change should not own/locate its subscribers.

On the right side of the screen, there is a "Participants (7/8)" list. The participants listed are:

- Narayana Engineering College - (Host, m)
- Anil Kumar (Unlabeled)
- 1871142856 Sri Chandra
- 1771142853 Abhishek
- 1771142854 Sarath
- 1771142857 Charan
- 1871142851 Bhayathi
- 1871142852 Chaitanya
- 1871142853 A. Kashwanth
- 1871142854 A. Harun

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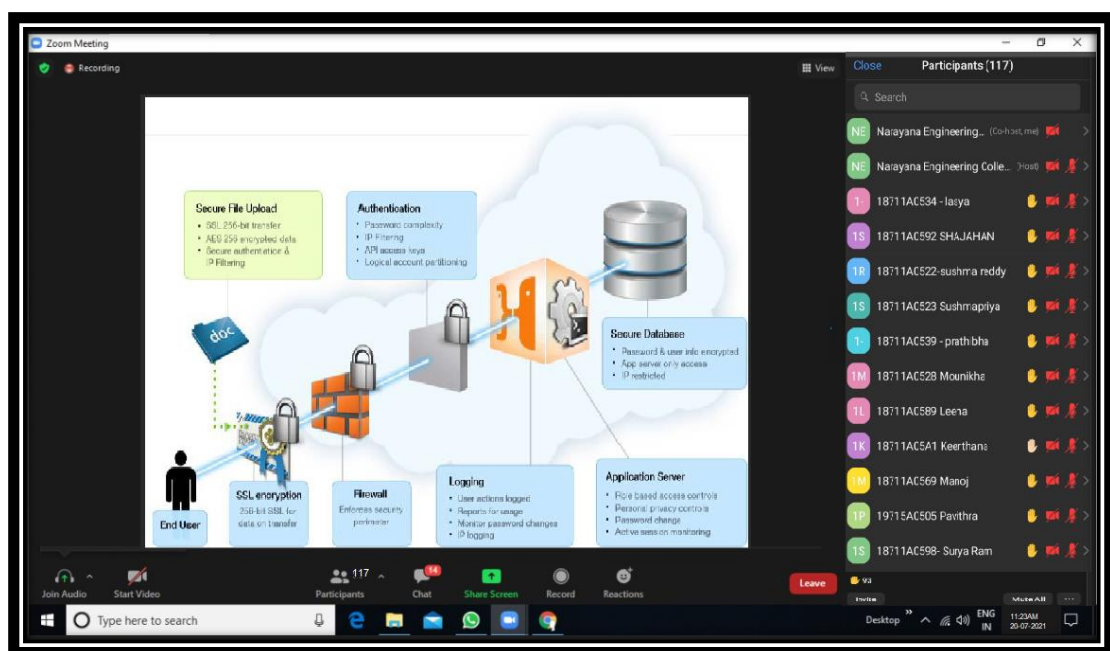
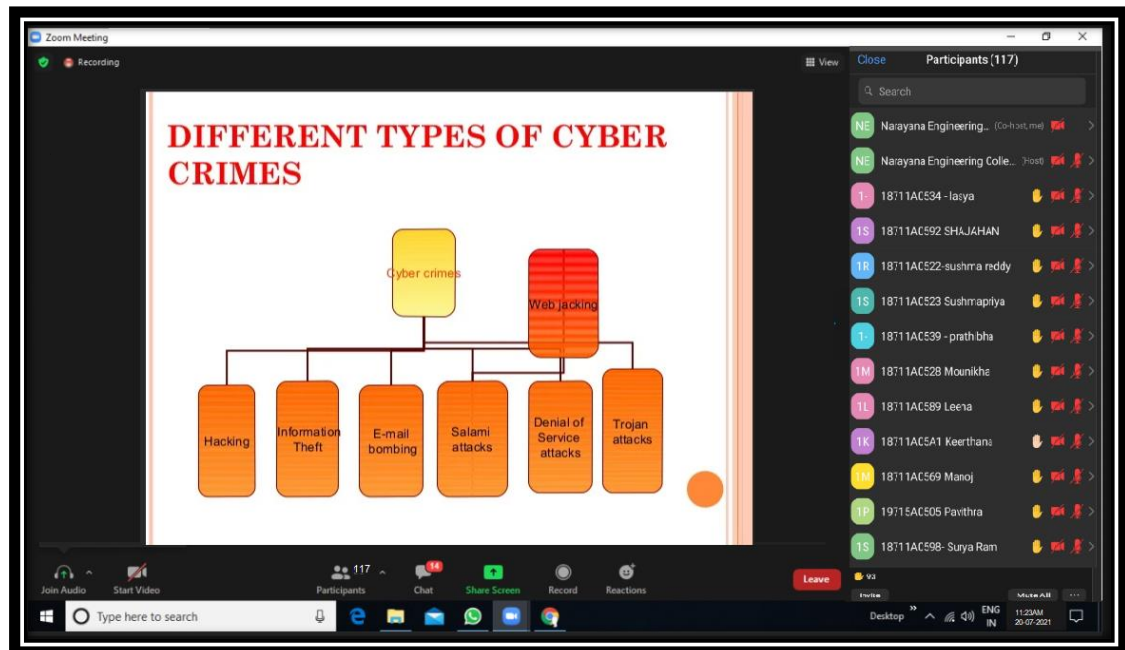
<i>Details of the Expert Lecture</i>	
<i>Resource Person Name</i>	<i>Mr. K. Suresh</i>
<i>Profile</i>	<i>Senior Analyst, IBM, Chennai</i>
<i>Year &amp; Semester</i>	<i>IV B.Tech II Sem</i>
<i>Subject Taught</i>	<i>Cyber Security</i>
<i>Unit Covered</i>	<i>5</i>
<i>Dates</i>	<i>19-07-2021 to 28-07-2021</i>
<i>Enclosures</i>	<i>1. Circular to students 2. Schedule 3. Feedback from students</i>

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*Department of CSE has conducted an Expert Lecture from 19-07-2021 to 28-07-2021 for IV B.Tech II Sem students on Cyber Security. This Lecture was delivered by Mr. K. Suresh , Senior Analyst, IBM, Chennai. Feedback has been taken from the students to know whether the expert lecture is beneficial to them or they need any improvements etc.*

## Snapshots:



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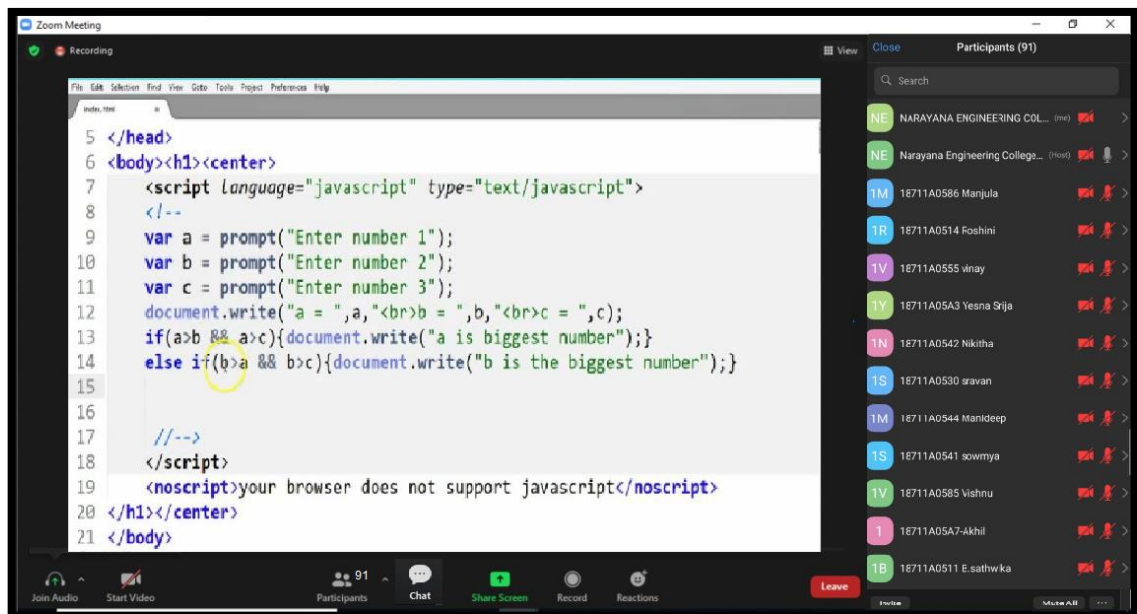
<b>Details of the Expert Lecture</b>	
<b>Resource Person Name</b>	<b>Mr. Y Kiran Kumar</b>
<b>Profile</b>	Datadot Solutions, Hyderabad
<b>Year &amp; Semester</b>	III B.Tech II Sem
<b>Subject Taught</b>	Web and Internet Technologies
<b>Unit Covered</b>	5
<b>Dates</b>	31-07-2021 to 07-08-2021
<b>Enclosures</b>	1. Circular to students 2. Schedule 3. Feedback from students

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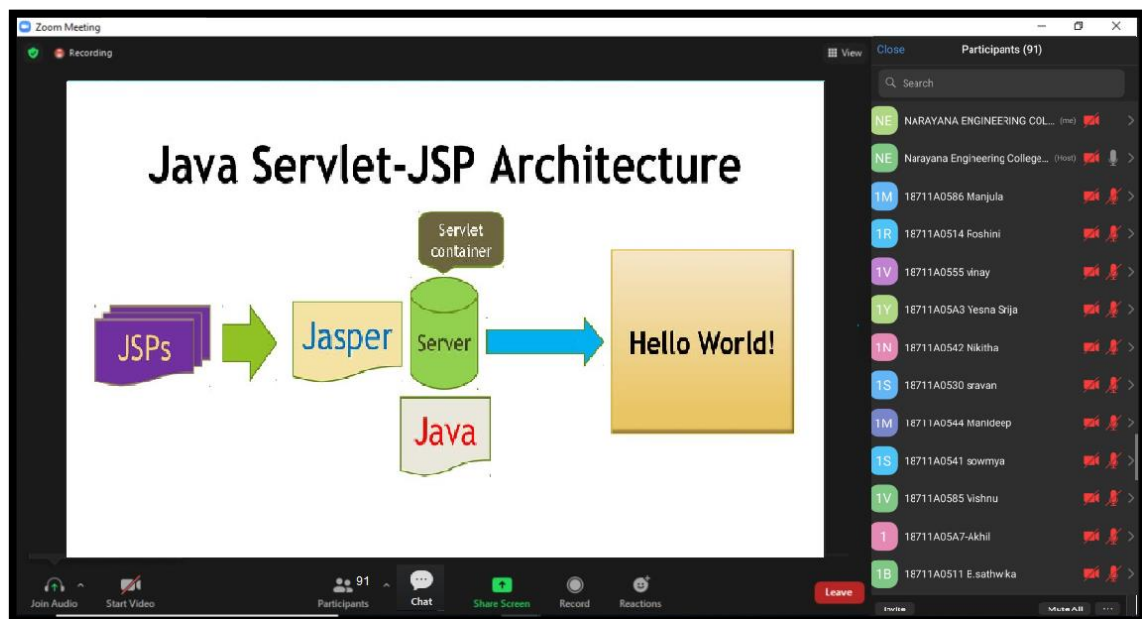
## SNAPSHOTS



The screenshot shows a Zoom meeting window with a code editor open. The code is as follows:

```
5 </head>
6 <body><h1><center>
7   <script language="javascript" type="text/javascript">
8     <!--
9     var a = prompt("Enter number 1");
10    var b = prompt("Enter number 2");
11    var c = prompt("Enter number 3");
12    document.write("a = ",a,"<br>b = ",b,"<br>c = ",c);
13    if(a>b && a>c){document.write("a is biggest number");}
14    else if(b>a && b>c){document.write("b is the biggest number");}
15
16    //-->
17  </script>
18  <noscript>your browser does not support javascript</noscript>
19 </h1></center>
20 </body>
```

The right sidebar shows a list of participants (91) with names and IDs, including Narayana Engineering College and various students.



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