



Record No.: ACA/D/021

DoI: 21/01/2019

Revision: 00

EVENT REPORT

Name of Event: Five Days Faculty Development Program as well as Student Development Program on "ADVANCED CPP" organized by Department of Civil Engineering in association with Spoken Tutorial IIT Bombay

Date of Event: 26/04/2022 to 30/04/2022

Time of Event: 09:00 AM to 04:00 PM

Name of Event Coordinator: Prof. Jamadade S.S.

Name of Resource Person/Speaker: Spoken Tutorial IIT Bombay

Brief Introduction of Resource Person/Speaker:

Carrer Point University has partnered with IIT Bombay so that students can enhance their future prospects by taking Skills and Certificates on a range of popular & lucrative Software courses through Spoken Tutorial Program (www.spoken-tutorial.org).

The training focuses on providing Computer/Software training to the students associated with University. These training will be held in the computer lab through distance learning mode.

The university agrees to include Spoken Tutorials as MOOCs for practical courses, wherever possible. University ensures that the entire department is taking the benefits of the program.

Target Audience with Count:

- Faculty: 20
- Students: 198

Brief Description of Event:

- Introduction of Inaugural Function:

Civil Engineering Department of Anantrao Pawar College of Engineering and Research, Pune in association with Spoken Tutorial, IIT Bombay organized One-week Faculty Development Program as well as Student Development Program on "ADVANCED CPP" on 26/04/2022 to 30/04/2022

This FDP/SDP was conducted through online mode. There was no stipulated time to attend the FDP/SDP. Participants can attend it anytime as per their convenience.

Daily video links was shared by Coordinator every day at 9.00 am. Quiz link was also shared by coordinator at last day at 4.00 pm and that link was open till 09.00 pm on the same day. It was mandatory for participants to attempt the quiz within scheduled time.



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Participation Certificate was provided to all registered participants by Anantrao Pawar College of Engineering and Research, Pune after the workshop.

E-Certificate from Spoken Tutorial, IIT Bombay was issued on the day of exam for participants who clear / pass the exam.

• Session Description:

DAY -1 Schedule (26/04/2022, Tuesday)

On 26th April 2022 i.e. on day one, total 2 topics were conducted through Spoken Tutorial. Details of topics are as given below:

| <u>Topic No.</u> | <u>Topics for Video Lectures</u> | <u>Video Link</u> | <u>Duration (Mins)</u> |
|------------------|----------------------------------|---|------------------------|
| 01 | Classes and Objects in C++ | https://spoken-tutorial.org/watch/Advanced+Cpp/Classes+And+Objects/English/ | 07.37 |
| 02 | Constructor and Destructor | https://spoken-tutorial.org/watch/Advanced+Cpp/Constructor+And+Destructor/English/ | 06.53 |

DAY -2 Schedule (27/04/2022, Wednesday)

On 27th March 2022 i.e. on day second, total 2 topics were conducted through Spoken Tutorial. Details of topics are as given below:

| <u>Topic No.</u> | <u>Topics for Video Lectures</u> | <u>Video Link</u> | <u>Duration (Mins)</u> |
|------------------|----------------------------------|---|------------------------|
| 01 | Static members in C++ | https://spoken-tutorial.org/watch/Advanced+Cpp/Static+Members/English/ | 06.19 |
| 02 | Inheritance | https://spoken-tutorial.org/watch/Advanced+Cpp/Inheritance/English/ | 09.20 |

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DAY-3 Schedule (28/04/2022, Thursday)

On 28th April 2022 i.e. on day fourth, total 2 topics were conducted through Spoken Tutorial. Details of topics are as given below:

| <u>Topic No.</u> | <u>Topics for Video Lectures</u> | <u>Video Link</u> | <u>Duration (Mins)</u> |
|------------------|-------------------------------------|---|------------------------|
| 01 | More on Inheritance | https://spoken-tutorial.org/watch/Advanced+Cpp/More-On+Inheritance/English/ | 08.18 |
| 02 | Function Overloading and Overriding | https://spoken-tutorial.org/watch/Advanced+Cpp/Function+Overloading+And+Overriding/English/ | 09.39 |

DAY-4 Schedule (29/04/2022, Friday)

On 29th April 2022 i.e. on day fourth, total 2 topics were conducted through Spoken Tutorial. Details of topics are as given below:

| <u>Topic No.</u> | <u>Topics for Video Lectures</u> | <u>Video Link</u> | <u>Duration (Mins)</u> |
|------------------|----------------------------------|---|------------------------|
| 01 | Polymorphism in C++ | https://spoken-tutorial.org/watch/Advanced+Cpp/Polymorphism/English/ | 05.43 |
| 02 | Abstract class in C++ | https://spoken-tutorial.org/watch/Advanced+Cpp/Abstract+Class/English/ | 05.37 |

DAY-5 Schedule (30/04/2022, Friday)

On 30th April 2022 i.e. on day fifth, total 2 topics were conducted through Spoken Tutorial. Details of topics are as given below:

| <u>Topic No.</u> | <u>Topics for Video Lectures</u> | <u>Video Link</u> | <u>Duration (Mins)</u> |
|------------------|----------------------------------|---|------------------------|
| 01 | Friend Function | https://spoken-tutorial.org/watch/Advanced+Cpp/Friend+Function/English/ | 05.02 |
| 02 | Exception Handling | https://spoken-tutorial.org/watch/Advanced+Cpp/Exception+Handling+English/ | 05.22 |



**Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research**

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• **Feedback/Q-A Session/Valedictory Function:**


Online feedback from link was shared among participants.

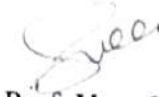
• **Vote of Thanks:**

Prof. Jamadade S.S. (Coordinator of Workshop) has given the vote of thanks on last day of FDP/SDP.

Date: 20/01/2022


Prof. Jamadade S.S.
FDP/SDP Coordinator
IIT Bombay Spoken Tutorial


Dr. Shelar A.B.
HOD
Civil Engineering Department
IIT Bombay Spoken Tutorial


Prof. Veer S.M.
RCC
IIT Bombay Spoken Tutorial


Dr. Thakur
Principal

