



## Spoken Tutorial Project - IIT, Mumbai

### Report on workshops conducted During Odd semester (2017-18)

The workshop sessions were conducted from Aug 7, 2017 to Sep 30, 2017 during the odd semester. The workshops conducted were on C/CPP, JAVA, SCILAB, LINUX, PHP and MYSQL, INKSPACE, QCAD, PERL, PYTHON, OPEN MODELICA SOFTWARE, DWSIM, OPENFOAM and ADVANCED CPP.

The following are the details for the tests conducted:

#### Department: Electronics and Communication Engineering

##### 1) Workshop on C/CPP

Test conducted on(C):	Nov 8, 2017
No. of students appeared:	121
No. of students cleared:	49
Test conducted on(CPP):	Nov 8, 2017
No. of students appeared:	119
No. of students cleared:	42

##### 2) Workshop on SCILAB

Test conducted on:	Nov 9, 2017
No. of students appeared:	109
No. of students cleared:	49

##### 3) Workshop on PERL

Test conducted on:	Nov 10, 2017
No. of students appeared:	110
No. of students cleared:	30

#### Department: Aeronautical Engineering

##### 4) Workshop on C/CPP

Test conducted on (C):	Nov 11, 2017
No. of students appeared:	105
No. of students cleared:	53
Department:	AE
Test conducted on (CPP):	Nov 11, 2017
No. of students appeared:	105
No. of students cleared:	47

##### 5) Workshop on SCILAB

Test conducted on : Nov 9, 2017  
No. of students appeared: 103  
No. of students cleared: 48

**6) Workshop on OPENFOAM**

Test conducted on : Nov 9, 2017  
No. of students appeared: 96  
No. of students cleared: 21

**Department: Information Science and Engineering**

**7) Workshop on C/CPP|**

Test conducted on(C): Nov 7, 2017  
No. of students appeared: 53  
No. of students cleared: 43  
Test conducted on(CPP): Nov 7, 2017  
No. of students appeared: 42  
No. of students cleared: 31

**8) Workshop on PHP and MYSQL**

Test conducted on: Nov 7, 2017  
No. of students appeared: 36  
No. of students cleared: 35

**9) Workshop on PERL**

Test conducted on: Nov 7, 2017  
No. of students appeared: 38  
No. of students cleared: 29

**Department: Computer Science and Engineering**

**10)Workshop on C/CPP|**

Test conducted on(C): Nov 7, 2017  
No. of students appeared: 182  
No. of students cleared: 173  
Test conducted on(CPP): Nov 7, 2017  
No. of students appeared: 182  
No. of students cleared: 168

**11)Works hop on PHP and MYSQL**

Test conducted on: Nov 8, 2017  
No. of students appeared: 170  
No. of students cleared: 154

**12)Workshop on SCILAB**

Test conducted on: Nov 16, 2017  
No. of students appeared: 45  
No. of students cleared: 7

## **Department: Medical Electronics**

### **13)Workshop on ADVANCED CPP**

Test conducted on : Nov 9, 2017  
No. of students appeared: 18  
No. of students cleared: 8

### **14) Workshop on JAVA**

Test conducted on : Nov 9, 2017  
No. of students appeared: 12  
No. of students cleared: 0

### **15)Workshop on LINUX**

Test conducted on : Nov 9, 2017  
No. of students appeared: 7  
No. of students cleared: 6

## **Department: Telecommunication Engineering**

### **16)Workshop on SCILAB**

Test conducted on : Nov 8, 2017  
No. of students appeared: 36  
No. of students cleared: 06

### **17)Workshop on PHP and MYSQL**

Test conducted on : Nov 8, 2017  
No. of students appeared: 36  
No. of students cleared: 28

## **Department: Chemical Engineering**

### **18)Workshop on SCILAB**

Test conducted on: Nov 7, 2017  
No. of students appeared: 37  
No. of students cleared: 11

### **19)Workshop on OPEN MODELICA SOFTWARE**

Test conducted on: Nov 7, 2017  
No. of students appeared: 34  
No. of students cleared: 9

### **20)Workshop on DWSIM**

Test conducted on: Nov 7, 2017  
No. of students appeared: 42

No. of students cleared 17

## **Department: Civil Engineering**

### **21)Workshop on QCAD**

Test conducted on: Nov 10, 2017  
No. of students appeared: 250  
No. of students cleared: 173

## **Department: Mechanical Engineering**

### **22)Workshop on QCAD**

Test conducted on: Nov 11, 2017  
No. of students appeared: 250  
No. of students cleared: 121

## **Department: Industrial Engineering and Management**

### **23)Workshop on INKSPACE**

Test conducted on: Nov 8, 2017  
No. of students appeared: 15  
No. of students cleared: 11

## **Department: Electrical and Electronics Engineering**

### **24)Workshop on C/CPP|**

Test conducted on(C): Nov 8, 2017  
No. of students appeared: 44  
No. of students cleared: 20  
Test conducted on(CPP): Nov 8, 2017  
No. of students appeared: 44  
No. of students cleared: 11

### **25)Workshop on PYTHON**

Test conducted on: Nov 7, 2017  
No. of students appeared: 86  
No. of students cleared: 44

## **Department: Master of Computer Applications**

### **26)Workshop on PHP and MYSQL**

Test conducted on: Nov 10, 2017  
No. of students appeared: 10  
No. of students cleared: 9



**IIT Bombay Spoken Tutorial : Students attending Online  
- Test on QCAD held On 7<sup>th</sup> November,2017.**



**IIT Bombay Spoken Tutorial : Students attending Online  
Test on OPEN MODELICA SOFTWARE held On 7<sup>th</sup>  
November,2017.**

**Total number of students appeared: 2537**

**Total number of students cleared the test: 1453**

Latha S S

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Dept. Of ISE

MVJCE