



भारतीय प्रौद्योगिकी संस्थान मुंबई  
पवई, मुंबई-400 076, भारत  
**Indian Institute of Technology Bombay**  
Powai, Mumbai-400 076, India

दूरभाष/Phone : (+91-22) 2572 2545  
फैक्स/Fax : (+91-22) 2572 3480  
वेबसाईट/Website : www.iitb.ac.in

IIT Bombay

## **CERTIFICATE OF SPOKEN TUTORIAL(ST) TRAINING**

To,  
The Principal,  
K.L.N College of Engineering,  
Route 47 C, Sivagangai District, Pottapalayam,  
Tamil Nadu – 630612.

Date: 29-12-2021

### **Subject - 2019-2020 status of Training done in collaboration with IIT Bombay – ST (Spoken Tutorial)**

As per agreement between **K.L.N College of Engineering** and Spoken Tutorial IT/Software Training Program by IIT Bombay initiated by National Mission on Education through ICT, Ministry of Education, Govt. of India to promote IT literacy through Open Source Software.

The students of **K.L.N College of Engineering** have enrolled in various FOSS (Free and Open Source Software) developed and certified by IIT-Bombay during academic session 2019- 2020.

Details of students enrolled in various FOSS under Spoken Tutorial IT/Software Training Program during academic session 2019- 2020

Sr.No	Department	FOSS	Participants
1	MCA	Java	52
2	Electronics and Communication Engineering	C and Cpp	56
3	Electrical and Electronics Engineering (EEE)	Python 3.4.3	40
4	Mechanical Engineering	Inkscape	47
5	Mechanical Engineering	GIMP	57
6	Mechanical Engineering	Python 3.4.3	47
7	Electronics and Communication Engineering	eSim	111
8	Electronics and instrumentation Engineering	Arduino	2
9	Computer Science and Engineering	Python 3.4.3	86
10	Electronics and Communication Engineering	Python 3.4.3	9
11	Electronics and instrumentation Engineering	Introduction to Computers	8
12	Electronics and Communication Engineering	Introduction to Computers	71
13	Electronics and instrumentation Engineering	Arduino	15

14	Electronics and Communication Engineering	eSim	116
15	Electronics and instrumentation Engineering	Arduino	3
16	Computer Science and Engineering	PHP and MySQL	101
17	Computer Science and Engineering	PHP and MySQL	119
18	Electrical and Electronics Engineering (EEE)	Introduction to Computers	2
19	Electrical and Electronics Engineering (EEE)	Advanced Cpp	84
20	Electrical and Electronics Engineering (EEE)	Arduino	84
21	Computer Science and Engineering	Linux	97
22	Electrical and Electronics Engineering (EEE)	Python 3.4.3	37
23	Electronics and Communication Engineering	Java	5
24	Electronics and Communication Engineering	Java Business Application	8
25	Electronics and Communication Engineering	Python 3.4.3	105
26	Electronics and Communication Engineering	Arduino	56
27	Electrical and Electronics Engineering (EEE)	Java	52
28	Electrical and Electronics Engineering (EEE)	Python 3.4.3	84
29	Electrical and Electronics Engineering (EEE)	C and Cpp	8
30	Electronics and Communication Engineering	Python 3.4.3	70
31	Automobile Engineering	QCAD	6
32	Automobile Engineering	Introduction to Computers	31
33	Electronics and Communication Engineering	Python 3.4.3	102
34	Automobile Engineering	QCAD	20
35	Electrical and Electronics Engineering (EEE)	Java	81
36	Electrical and Electronics Engineering (EEE)	C and Cpp	37
37	Mechanical Engineering	QCAD	43
38	Information Technology	PHP and MySQL	54
39	Information Technology	Advanced Cpp	66
40	Information Technology	RDBMS PostgreSQL	86
41	Electronics and instrumentation Engineering	Java	6
42	Electronics and instrumentation Engineering	Python 3.4.3	4
43	Computer Science and Engineering	Python 3.4.3	119
44	Electronics and instrumentation Engineering	Introduction to Computers	2
45	Computer Science Engineering (CSE)	C and Cpp	97
46	Mechanical Engineering	Inkscape	45
47	Computer Science and Engineering	Python 3.4.3	97
48	MCA	PHP and MySQL	34

For and On behalf of  
**Spoken Tutorials,**  
**Indian Institute of Technology, Bombay**

*Akanksha Saini*



**Mrs. Akanksha Saini**  
**National Coordinator**  
**Spoken Tutorial Project, IIT Bombay**