



भारतीय प्रौद्योगिकी संस्थान मुंबई
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IIT Bombay

CERTIFICATE OF SPOKEN TUTORIAL (ST) TRAINING

Ref.No. STIITB/2023/2785

To
The Principal,
Sri Sairam Engineering College,
Sai Leo Nagar, West Tambaram, Chennai, Tamil Nadu - 600 044

Date - 20/12/2023

Subject - 2022-2023 Status of Training done in collaboration with IIT Bombay – ST (Spoken Tutorial)

As per agreement between **Sri Sairam Engineering College**, 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 **Sri Sairam Engineering College**, have enrolled in various FOSS (Free and Open Source Software) developed and certified by IIT-Bombay during academic session 2022-2023.

Details of students enrolled in various FOSS under Spoken Tutorial IT/Software Training Program during academic session 2022-2023.

Sr. No	Department	FOSS	Participants
1	Civil Engineering	Moodle Learning Management System	50
2	Civil Engineering	Scilab	14
3	Civil Engineering	R	47
4	Civil Engineering	QGIS	14
5	Computer Science & Business System	Linux	60
6	M.Tech CSE	HTML	61
7	Computer Science & Business System	Android app using Kotlin	60
8	M.Tech CSE	CSS	61
9	Computer Science & Business System	C and Cpp	121
10	Mechanical Engineering	C and Cpp	100
11	Artificial Intelligence and Data science	Python 3.4.3	119
12	Internet of things (IOT)	C and Cpp	63
13	Artificial Intelligence and Data science	Arduino	119
14	BE CSE	C and Cpp	179
15	Instrumentation and Control Engineering	C and Cpp	32
16	M.Tech CSE	C and Cpp	62
17	Mechanical and Automation Engineering	C and Cpp	48
18	Electronics and Communication Engineering	Scilab	3

19	Electronics and Communication Engineering	Advanced Cpp	253
20	Electronics and Communication Engineering	Java	2
21	Electronics and Communication Engineering	Scilab	205
22	Electronics and Communication Engineering	R	1
23	Computer Science & Business System	JavaScript	58
24	Instrumentation and Control Engineering	Arduino	32
25	Faculty Development Programs (FDPs)(PMMMNTT)	Java	21
26	Electrical and Electronics Engineering (EEE)	C and Cpp	125
27	Computer Science and Engineering	HTML	159
28	Computer Science Engineering (CSE)	HTML	190
29	Computer Science Engineering (AML) - Artificial Intelligence and Machine Learning	C and Cpp	63
30	Computer Science and Engineering	HTML	13
31	BE CSE	HTML	179
32	Computer Science and Engineering	Scilab	159
33	BE CSE	Scilab	179
34	Computer Science and Engineering	Scilab	13
35	Computer Science Engineering (CSE)	Scilab	190
36	Artificial Intelligence and Data science	C and Cpp	186
37	Electronics and instrumentation Engineering	C and Cpp	92
38	Information Technology	C and Cpp	184
39	Electronics and Communication Engineering	C and Cpp	251
40	Electronics and Communication Engineering	R	253
41	Electronics and Communication Engineering	Java	209
42	Electronics and instrumentation Engineering	HTML	180
43	Electronics and instrumentation Engineering	HTML	94
44	Electronics and instrumentation Engineering	Blender	180
45	Electronics and instrumentation Engineering	Blender	94
46	Faculty Development Programs (FDPs)(PMMMNTT)	PHP and MySQL	27
47	Electronics and Communication Engineering	Blender	193
48	Electrical and Electronics Engineering (EEE)	HTML	217
49	Electrical and Electronics Engineering (EEE)	Advanced Cpp	123
50	Computer Science & Business System	CSS	58
51	Electrical and Electronics Engineering (EEE)	R	123
52	Civil Engineering	C and Cpp	43
53	Electrical and Electronics Engineering (EEE)	Blender	216
54	Instrumentation and Control Engineering	C and Cpp	2
55	Instrumentation and Control Engineering	LaTeX	61
56	Instrumentation and Control Engineering	C and Cpp	30
57	Information Technology	Scilab	195
58	Mechanical Engineering	OpenFOAM version 7	168
59	Information Technology	PERL	174
60	Information Technology	Scilab	100
61	Information Technology	PERL	195

62	Information Technology	PERL	100
63	Mechanical Engineering	C and Cpp	125
64	Information Technology	Scilab	174
65	Mechanical Engineering	C and Cpp	68
66	M.Tech CSE	Python 3.4.3	61
67	Instrumentation and Control Engineering	Python 3.4.3	31
68	Instrumentation and Control Engineering	Scilab	62
69	Instrumentation and Control Engineering	Python 3.4.3	61
70	M.Tech CSE	Java	61
71	Computer Science & Business System	Python 3.4.3	60
72	Artificial Intelligence and Data science	Scilab	56
73	Artificial Intelligence and Data science	Java	56
74	Instrumentation and Control Engineering	R	32
75	Civil Engineering	QCad	41
76	Electrical and Electronics Engineering (EEE)	Arduino	120
77	Mechanical and Automation Engineering	Arduino	47
78	Electrical and Electronics Engineering (EEE)	eSim	120
79	Mechanical and Automation Engineering	Arduino	8
80	Computer Science and Engineering	Android app using Kotlin	330
81	Electronics and Communication Engineering	Arduino	246
82	Electronics and Communication Engineering	eSim	246
83	Electronics and Communication Engineering	LaTeX	197
84	Electronics and Communication Engineering	LaTeX	2
85	Mechanical Engineering	QCad	180
86	Mechanical Engineering	LaTeX	328
87	Mechanical Engineering	LaTeX	180
88	Electrical and Electronics Engineering (EEE)	Python 3.4.3	212
89	Civil Engineering	Introduction to Computers	63
90	Civil Engineering	Introduction to Computers	41
91	Civil Engineering	Marble	63
92	Civil Engineering	QCad	50
93	Electrical and Electronics Engineering (EEE)	Android app using Kotlin	206
94	Civil Engineering	Introduction to Computers	50
95	Electronics and Communication Engineering	Python 3.4.3	2
96	Electronics and Communication Engineering	R	2
97	Electronics and Communication Engineering	Python 3.4.3	207
98	Computer Science & Business System	Java	60
99	Electronics and Communication Engineering	R	183
100	Computer Science & Business System	Java	58
101	Computer Science & Business System	Python 3.4.3	58
102	Electronics and instrumentation Engineering	Scilab	139
103	Artificial Intelligence and Data science	R	119
104	Computer Science and Engineering	Arduino	330

105	Computer Science Engineering (CSE)	Android app using Kotlin	177
106	Information Technology	Arduino	100
107	Computer Science and Engineering	Arduino	13
108	Information Technology	Android app using Kotlin	170
109	Computer Science Engineering (CSE)	Arduino	177
110	Civil Engineering	Python 3.4.3	15
111	Information Technology	Android app using Kotlin	195
112	Electronics and instrumentation Engineering	LaTeX	94
113	Information Technology	Arduino	173
114	Information Technology	Android app using Kotlin	100
115	Computer Science and Engineering	Android app using Kotlin	13
116	Information Technology	Arduino	195

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

Akanksha Saini



Mrs. Akanksha Saini
National Coordinator
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