

SDG 17

17.4.1 Education for SDGs commitment to meaningful education

Entrepreneurship Courses - Wadhvani Foundation

As part of the MoU signed with M/s.Wadhvani Foundation, National Entrepreneurship Network (NEN), Bangalore Basic Course in Entrepreneurship was taught to the students of B.Tech. programmes across discipline.

The course Advanced Entrepreneurship was offered as an elective for B.Tech. students aiming to become real-time entrepreneurs.

The following is the brief account of the activities undertaken through Wadhvani Foundation, National Entrepreneurship Network (NEN):

Month & Year	Social Entrepreneurship Course	Advanced Entrepreneurship Course	Total No. of Students Enrolled
ODD 2020-21 July - Dec. 2020	292	59	351
EVEN 2020-21 Jan. – June 2021	368	-	368
Total	660	59	719

Value-added Courses through IIT Bombay Spoken Tutorial

The staffs and students of all programmes were encouraged to enroll in value added courses through IIT Bombay Spoken Tutorials portal. The courses help to enrich their knowledge and gather expertise in their areas of interest.

The details of the students enrolled in the courses are given as follows:

Details	Odd Semester (2020-21)	Even Semester (2020-21)
Total number of courses enrolled	59	28
Total number of faculty involved	57	26
Total number of candidates enrolled	2656	1155

Details of Courses offered during the AY 2020-21:

I. Odd Semester of Academic Year 2020-21

S. No	Name of the Department	Name of the IIT B Spoken Tutorial Course	Name of the faculty and designation
1	Computer Applications	Java Business Application	Dr. S. Shahar Banu Associate Professor
2		Python 3.4.3	Dr. Sudha Rajesh Assistant Professor
3		Python 3.4.3	Dr. K. Javubar Sathick Associate Professor
4		R Programming	Dr. Zameer Gulzar Assistant Professor
5		R Programming	Ms. R. Shahtaj Assistant Professor
6		R Programming	Mr. A. Salman Ayaz Assistant Professor
7		R Programming	Dr. M. Mohamed Divan Masood Assistant Professor
8		R Programming	Ms. Preeti Verma Assistant Professor
9		R Programming	Mr. V. M. Niaz Ahamed Assistant Professor

S. No	Name of the Department	Name of the IIT B Spoken Tutorial Course	Name of the faculty and designation
10		RDBMS PostgreSQL	Ms. P. Padmavathy Assistant Professor (Sr. Gr.)
11		RDBMS PostgreSQL	Dr. Srisakthi Assistant Professor
12		RDBMS PostgreSQL	Dr. Shakila Anjum Assistant Professor
13		RDBMS PostgreSQL	Ms. S. Sabaria Assistant Professor
14		RDBMS PostgreSQL	Dr. A. K. Reshmy Assistant Professor
15	Electronics and Communication Engineering	Python 3.4.3	Ms. S. Anusooya Assistant Professor
16		Python 3.4.3	Ms. A. Ambika Assistant Professor (Sr. Gr.)
17		Python 3.4.3	Dr. M. Vanmathi Assistant Professor (Sr. Gr.)
18		Arduino	Dr. K. Indra Gandhi Assistant Professor (Sr. Gr.)
19		Python 3.4.3	Dr. Parnasree Chakraborty Assistant Professor (Sr. Gr.)
20	Polymer Engineering	LibreOffice Suite Base	Dr. J. Shahitha Parveen Assistant Professor
21		LibreOffice Suite Impress 6.3	Ms. R. Daulath Banu Assistant Professor
22		UCSF Chimera	Dr. S. Shamshath Begum Assistant Professor (Sr. Gr.)
23	Life Sciences	C/C++, Java and Python 3.4.3	Dr. Subhamoy Banerjee Assistant Professor
24		Cell Designer	Dr. P. Ashok Kumar Associate Professor
25		Avogadro	Dr. Sheeza Khan Assistant Professor
26		Jmol Application	Dr. Vimal kumar Assistant Professor
27		Biopython	Dr. Mohammad Waseem Assistant Professor

S. No	Name of the Department	Name of the IIT B Spoken Tutorial Course	Name of the faculty and designation
28		Scilab	Dr. P. Ashok Kumar Associate Professor
29	Electrical and Electronics Engineering	Python 3.4.3	Mr. S. Suresh Assistant Professor
30		Python 3.4.3	Dr. R. Zahira Assistant Professor
31		Arduino	Dr. A. Paramasivam Assistant Professor
32	Information Technology	Java Business Application	Ms. A. Sonya Assistant Professor
33		HTML	Dr. G. Kavitha Associate Professor
34		Java Business Application	Dr. R. Priyadarshini Assistant Professor (Sel. Gr.)
35	Computer Science and Engineering	Linux	Dr. C. Hema Assistant Professor (Sr. Gr.)
36		Linux	Ms. R. Akila Assistant Professor (Sr. Gr.)
37		HTML	Dr. N. Sabiyath Fatima Associate Professor
38		HTML	Mr. V. Balaji Assistant Professor
39		HTML	Dr. A. Ramachandran Assistant Professor
40		Java	Ms. A. Radhika Assistant Professor
41		Java	Mr. D. Manoj Kumar Assistant Professor
42		Java	Ms. D. Madhina Banu Assistant Professor (Sr. Gr.)
43		PERL	Ms. J. Brindha Merin Assistant Professor (Sr. Gr.)
44		Advanced C++	Ms. C. Vijayalakshmi Assistant Professor (Sr. Gr.)

S. No	Name of the Department	Name of the IIT B Spoken Tutorial Course	Name of the faculty and designation
45	Civil Engineering	Qcad	Dr. K. Yogeswari Associate Professor
46		Inkscape	Mr. B. Kannadasan Assistant Professor
47		OpenModelica	Mr. S. Dhamodharan Assistant Professor
48		OpenModelica	Ms. R. Elakya Assistant Professor
49	Mechanical Engineering	QCAD	Dr. S. Jeavudeen Assistant Professor (Sr. Gr.)
50		QCAD	Mr. N. Ravi kumar, Asst. Professor
51		Python 3.4.3	Dr. D. R. Rajendran Assistant Professor
52		Python 3.4.3	Mr. A. Varunkumar Assistant Professor
53		Python 3.4.3	Dr. Mohamed Bak Kamaludeen Assistant Professor
54		Python 3.4.3	Dr. A. Muthu Manokar Assistant Professor
55		Python 3.4.3	Dr. Serajul Haque Assistant Professor
56	Commerce	Front Accounting- 2.4.7	Dr. B. Ziauddin Assistant Professor
57	Electronics and Instrumentation	Python 3.4.3	Dr. M. S. Murshitha Shajahan Assistant Professor (Sr. Gr.)
58	Engineering	Python 3.4.3	Dr. P. R. Hemavathy Assistant Professor (Sr. Gr.)

II. Even Semester of Academic Year 2020-21

S. No	Name of the Department	Name of the IIT B Spoken Tutorial Course	Name of the faculty and designation
1	Computer Applications	Java and Netbeans	Dr. P. Amudhavalli Assistant Professor
2		Java and Netbeans	Dr. M. Mohamed Divan Masood Assistant Professor
3		C and C++	Dr. V. Prasanna Assistant Professor
4		C and C++	Dr. S. Shahar Banu Associate Professor
5		C and C++	Ms. R. Shahtaj, Asst. Prof.
6		C and C++	Ms. Preeti Verma Assistant Professor
7		C and C++	Ms. T. Pandiyavathi Assistant Professor
8		C and C++	Mr. V. M. Niaz Ahamed Assistant Professor
9		Joomla	Dr. Sudha Rajesh Assistant Professor
10		Python 3.4.3	Dr. V. Shenbaga Priya Assistant Professor
11		Python 3.4.3	Dr. A. K. Ashfauk Ahamed Assistant Professor
12		Python 3.4.3	Dr. A. K. Reshmy Assistant Professor
13		Python 3.4.3	Dr. A. Abdul Azeez Khan Associate Professor
14		Python 3.4.3	Dr. Zameer Gulzar Assistant Professor
15		Python 3.4.3	Ms. S. Sabaria Assistant Professor

S. No	Name of the Department	Name of the IIT B Spoken Tutorial Course	Name of the faculty and designation
16	Electronics and Communication Engineering	Python 3.4.3	Ms. K. Indra Gandhi Assistant Professor (Sr. Gr.)
17		Java	Dr. Parnasree Chakraborty Assistant Professor (Sr. Gr.)
18		HTML	Dr. Parnasree Chakraborty Assistant Professor (Sr. Gr.)
19		Python Django	Ms. A. Ambika Assistant Professor (Sr. Gr.)
20		Python Django	Dr. M. Vanmathi Assistant Professor (Sr. Gr.)
21		LaTeX	Ms. S. Anusooya, Assistant Professor
22	Computer Science and Engineering	C and C++	Dr. V. Muthu Priya Assistant Professor (Sel. Gr)
23		PHP and MySQL	Mr. D. Manoj Kumar Assistant Professor
24		R Programming	Ms. R. Akila Assistant Professor (Sr. Gr.)
25		R Programming	Ms. C. Vijayalakshmi Assistant Professor (Sr. Gr.)
26		R Programming	Ms. J. Brindha Merin Assistant Professor (Sr. Gr.)
27	Civil Engineering	Qcad	Dr. K. Yogeswari Associate Professor