



# Centre for Continuing Education

(CCE-Proficiency Programme)

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## LIST FOR THE TERM JANUARY – MAY 2018

Sl. No.	Name of the Course	Credit	Faculty
1.	Strategic Management (Mon-Wed)	3+0	Dr. Parameshwar P. Iyer
2.	Advanced French Course (Mon-Wed)	3+0	Prof. M S Mohan Kumar & Ms. Namratha Nagaraj
3.	Internal Combustion Engines (Mon-Wed)	3+0	Dr. R T Naik
4.	Innovative Product Development and Design Methods (Mon)	2+0	Dr. J E Diwakar (Retd.) & Prof. P. Achutha Rao (Retd.)
5.	Project Management (Tue-Thurs)	3+0	Dr. Parameshwar P. Iyer
6.	Data Mining (Tue-Thurs)	3+0	Dr. V Susheela Devi
7.	Design Thinking and Innovation (Tue)	2+0	Dr. J E Diwakar (Retd.) & Prof. P. Achutha Rao (Retd.)
8.	Analysis and Design of Composite Structures (Tue)	2+0	Dr. G Narayana Naik
9.	Vibration and Noise Control in Engineering Structures and Systems (Wed)	2+0	Dr. S B Kandagal
10.	Linear & Non Linear Programming -1 (Wed-Fri)	3+0	Dr. Shyan Srinivasa Garani
11.	Online Course on Linear & Non Linear Programming -1 (Wed-Fri)	3+0	Dr. Shyan Srinivasa Garani
12.	Industrial Internet of Things (Thurs)	2+0	Dr. Pavan T & Mr. Ganesh Shankar
13.	Deep Learning (Thurs)	2+0	Dr. Sriram Ganapathi
14.	Online Course on Deep Learning (Thurs)	2+0	Dr. Sriram Ganapathi
15.	Basic Spectroscopy and Instrumentation (Thurs)	2+0	Dr. S Sandhya
16.	Service Design Thinking (Thurs)	2+0	Dr. J E Diwakar, (Retd.) Prof. P. Achutha Rao, (Retd.) & Prof. TVP Chowdry
17.	Structural Analysis & Design Optimization of Engineering Structures and Systems (Fri)	2+0	Dr. S B Kandagal
18.	Embedded System on ARM Platform (Fri)	2+0	Mr. Haresh Dagale
19.	Microelectromechanical Sensors Technology & Material Characterization Technique (Fri)	2+0	Dr. Hardik J Pandya
20.	Smart Design Methods and Process in Automotive Industry (Sat)	2+0	Prof. Anindya Deb & Mr. Kalyan Kumar K V
21.	Basics of Data Analytics - Fundamentals (Sat)	2+0	Dr. Gopal Krishna Sharma, Dr. Badarinath Ambati & Prof. M Sekhar
22.	Nonlinear Finite Element Method (Sat)	2+0	Prof. P C Pandey (Retd.) IISc.
23.	Wireless LANS Concepts, Installation, Troubleshooting and Testing (Sat)	2+C	Mrs. Anandi Giridharan & Mr. Chetan Kumar
24.	Marketing Management (Sat)	3+0	Prof. R Srinivasan (Retd.)
25.	Integrated Circuits, MOSFETs, Op-Amps and their Applications (Sat)	3+0	Dr. Hardik J Pandya
26.	Management of Intellectual Property: Protection, Licensing and Transfer (Sat)	3+0	Dr. Parameshwar P Iyer & Dr. R N Narahari
27.	Basics of Data Analytics – ML & NLP (Sat)	2+0	Dr. Gopal Krishna Sharma, Dr. Badarinath Ambati & Prof. M Sekhar
28.	Basic Concepts of Finite Element Method (Sat)	2+0	Prof. P C Pandey (Retd.) IISc.
29.	Basic French Course (Sat)	2+0	Prof. M S Mohan Kumar & Ms. Namratha Nagaraj
30.	Introduction to Industrial Design (Sat)	2+0	Dr. J E Diwakar, (Retd.) Prof. P. Achutha Rao, (Retd.) & Prof. TVP Chowdry
31.	Principles and Applications in Genetic Engineering (Sat)	2+0	Dr. N Ravi Sundaresan
32.	Biopharmaceutical Technology and Drug Development (Sat)	2+0	Dr. N Ravi Sundaresan