

## STC list 2018 - 2019

S. No	Name of the Coordinator	Department	Course Title	Course No	Tentative Dates
1.	Dr. N. Sujatha	Applied Mechanics	STTP on Biomedical optics and instrumentation	CCE/QIP/14/NS/AM/18-19	03.12.2018 to 08.12.2018
2.	Dr. RK Amit, Dr. L. Prakash Sai	Management Studies	Business Models for Digital Economy	CCE/QIP/15/RKA&LPS/MS/18-19	11.12.2018 to 15.12.2018
3.	Dr. Saurabh Saxena Dr. S. Aniruddhan Dr. Nagendra Krishnapura	Electrical Engineering	Phase-Locked Loops	CCE/QIP/16/SS&SA&NK/EE/18-19	17.12.2018 to 22.12.2018
4.	Dr. Sivaram Ambikasaran	Mathematics	Computational Linear Algebra	CCE/QIP/10/SA/MA/18-19	31.12.2018 to 04.01.2019 or 07.01.2019 to 11.01.2019
5.	Dr. Rama Shanker Verma	Biotechnology	Recent advances in Biotechnology related to Tissue Regeneration	CCE/QIP/02/RSV/BT/18-19	07.01.2019 to 11.01.2019
6.	Dr. Somashekhar S Hiremath	Mechanical Engineering	Advanced Mechanical Micromachining Techniques for Miniaturization of Products and Processes	CCE/QIP/07/SSH/ME/18-19	14.01.2019 to 19.01.2019
7.	Dr. Sayan Gupta Dr. Shaikh Faruque Ali Dr. Sunetra Sarkar	Applied Mechanics & Aerospace Engineering	Computational Dynamics for fluids and structures	CCE/QIP/19/SG&SFA&SS/AM&AE/18-19	21.01.2019 to 25.01.2019
8.	Dr. Sarith P Sathian	Applied Mechanics	Nano fluidics: Theory, Computation and Applications	CCE/QIP/08/SPS/AM/18-19	28.01.2019 to 02.02.2019
9.	Dr. Amitava Ghosh Dr. Anil Meena Dr. G. L. Samuel	Mechanical Engineering	Recent advancement in high speed machining technology and part inspection	CCE/QIP/20/AG&AM&GLS/ME/18-19	04.03.2019 to 09.03.2019 or 04.02.2019 to 09.02.2019
10.	Dr. Soumendra Nath Kuiry Dr. Balaji Narashimhan	Civil Engineering	Hydrologic-hydraulic modeling of flash flood	CCE/QIP/21/SNK&BN/CE/18-19	Update soon
11.	Dr. Prasad Patnaik B S V Dr. R. Jayaganthan Dr. R. Velmurugan	Applied Mechanics Engineering Design Aerospace Engineering	Mechanics of impact and blast: Introduction, modeling and prediction (MIB:IMP)	CCE/QIP/22/PPBSV&RJ&RV/AM&E D&AE	Update soon

S. No	Name of the Coordinator	Department	Course Title	Course No	Tentative Dates	
12.	Dr. Avishek Parui	Humanities & Social Science	Teaching Gender and Popular Culture in Humanities and Social Sciences	CCE/QIP/17/AP/HSS/18-19	Cancelled	
13.	Dr. K. C. Sivakumar	Mathematics	Linear Algebra and Fundamentals of Optimization Theory	CCE/QIP/11/KCS/MA/18-19	Cancelled	
<b>Completed STC Courses 2018 - 2019</b>						
S. No	Name of the Coordinator	Department	Course Title	Course No	Duration	No. of Participants
1.	Dr. Benny Raphael	CE	Workshop on Construction Automation and Robotics	CCE/QIP/03/BR/CE/18-19	11.05.2018 to 16.05.2018	41
2.	Dr. Shaikh Faruque Ali Dr. A. Arockiarajan	AM	Introduction to Smart materials with Energy harvesting application	CCE/QIP/18/SFA&AA/AM/18-19	02.09.2018 to 07.09.2018	33
3.	Dr. Rajesh Kumar	HSS	English Language Teaching: Addressing the Global Demand and Accessing Indian Classrooms Preparedness	CCE/QIP/04/RK/HSS/18-19	01.10.2018 to 06.10.2018	45
4.	Prof. Srinivasan Chandrasekaran Prof. S. K. Bhattacharyya	OE	Analysis and Design of Structures with applications to ships & offshore structures	CCE/QIP/09/SC&SKB/OE/18-19	08.10.2018 to 13.10.2018	08
5.	Dr. V. Subramanian Dr. C. V. Krishnamurthy	PH	Frontiers in Microwave	CCE/QIP/01/VS&CVK/PH/18-19	22.10.2018 to 27.10.2018	37
6.	Dr. Shyama Prasad Das Dr. Dhiman Chatterjee Dr. Shaligram Tiwari	ME	Advances in Experimental and Computational fluid mechanics	CCE/QIP/06/SPD&DC&ST/ME/18-19	29.10.2018 to 03.11.2018	27
7.	Dr. C. Lakshmana Rao	AM	Applied Impact Mechanics	CCE/QIP/12/CLR/AM/18-19	31.10.2018 to 05.11.2018	29
8.	Dr. S. Mathava Kumar Dr. Raghuram Chetty	CE&CH	Membrane Technologies for Water and Wastewater Treatment	CCE/QIP/05/SMK&RC/CE&CH/18-19	12.11.2018 to 17.11.2018	27
9.	Dr. S. M. Shiva Nagendra Prof. M. P. Maiya	CE&ME	Human Comfort and Indoor Air Quality	CCE/QIP/13/SMSN&MPM/CE&ME/18-19	20.11.2018 to 25.11.2018	36