



Course wise Teaching Plan for Session : Summer 2019

Course : DIGITAL SIGNAL PROCESSING

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Unit	Topic Code	Topic Covered	Date	Course	Section
1	1	Problems on Sampling Theorem and identification of system (T1, T2 ,T3 Batch)	05/12/2018	BECL307	B
1	2	Problems on identification of system (T1, T2 ,T3 Batch)	12/12/2018	BECL307	B
1	2	Discussion on GATE Exam Questions on convolution, Autocorrelation (T1, T2 ,T3 Batch)	19/12/2018	BECL307	B
2	3	Problems on properties of DFT (T1, T2 ,T3 Batch)	02/01/2019	BECL307	B
2	4	Discussion on GATE Exam Questions on Z-Transform (T1, T2 ,T3 Batch)	09/01/2019	BECL307	B
3	5	Problems on Filter realization (T1, T2 Batch)	16/01/2019	BECL307	B
3	6	Discussion on GATE Exam Questions on FIR & IIR Filters (T1, T2 ,T3 Batch)	23/01/2019	BECL307	B
4	7	Problems on Filter Design (T1, T2 ,T3 Batch)	30/01/2019	BECL307	B
4	8	Gate Exam Question on Windowing method (T1, T2 ,T3 Batch)	06/02/2019	BECL307	B
5	9	Numericals on DFT & IDFT (T1, T2 ,T3 Batch)	13/02/2019	BECL307	B
5	10	Numericals on FFT (T1, T2 ,T3 Batch)	27/02/2019	BECL307	B
6	11	Discussion on GATE Exam Questions on TMS320 & its application (T1, T2 ,T3 Batch)	06/03/2019	BECL307	B
6	12	Discussion on Real time applications of DSP (T1, T2 ,T3 Batch)	20/03/2019	BECL307	B