



Avoid KT's

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Results**

S.E. Sem. III

Subject / (Exam Date)	Branches having this subject	Batches commencing on Saturday		Batches commencing on Sunday	
		26, 27, 28, 29 Oct.		3, 9, 10, 11 Nov.	
		7 a.m. to 12 noon	1 p.m. to 6 p.m.	7 a.m. to 12 noon	1 p.m. to 6 p.m.
Maths III (Thu., 14 Nov.)	CMPN, EXTC, ETRX, INST, BIOM, ELEC, MECH, AUTO, PROD, CIVIL	8011291 Dadar		8011293 Dadar	8011594 Borivali
	INFT	8321291 Dadar		8012293 Thane 8013393 Nerul	
		26, 27, 28 Oct.		3, 9, 10 Nov.	
		7 a.m. to 12 noon	1 p.m. to 6 p.m.	7 a.m. to 12 noon	1 p.m. to 6 p.m.
Data Str. [Data Structures] (Tue., 26 Nov.)	CMPN	8031291 Dadar			
DLDA [Digital Logic Design & Analysis] (Mon., 18 Nov.)	CMPN		8041292 Dadar		
DSA [Data Structures & Analysis] (Wed., 20 Nov.)	INFT	8071291 Dadar			
LD [Logic Design] (Mon., 18 Nov.)	INFT		8081292 Dadar		
EDC-I [Electronic Devices & Circuits I] (Mon., 18 Nov.)	EXTC	8111291 Dadar			
DSD [Digital System Design] (Wed., 20 Nov.)	EXTC		8121292 Dadar		
EDC-I [Electronic Devices & Circuits I] (Mon., 18 Nov.)	ETRX	8141291 Dadar			
DCD [Digital Circuit Design] (Wed., 20 Nov.)	ETRX		8151292 Dadar		
DE [Digital Electronics] (Fru., 22 Nov.)	INST		8191292 Dadar		
SOM [Strength of Materials] (Wed., 20 Nov.)	MECH, AUTO, PROD, CIVIL	8251291 Dadar			

Fees : Applicable fees :

No. of Subjects	1	2	3
Fees for add-on subject(s) (₹)	5,000	4,000	3,000
Total Fees (₹)	5,000	9,000	12,000
Savings (₹)	-	1,000	3,000

Sequence in which the Topics will be covered in our Batches

Maths-III
[CMPN, EXTC, ETRX, INST, BIOM, ELEC, MECH, AUTO, PROD, CIVIL]

Day	Topic	Topics to be covered		
		CMPN	EXTC, ETRX, INST, BIOM, ELEC	MECH, AUTO, PROD, CIVIL
1	• Laplace Transform & Inverse Laplace Transform	✓	✓	✓
2	• Complex Variable & Mapping	✓	✓	✓
	• Correlation & Regression	✓		✓
3	• Fourier Series	✓	✓	✓
4	• Z-Transform	✓		
4	• Vector Integral, Bessel Functions		✓	
4	• Complex Integration, Partial Differential Equations			✓

Maths-III
[INFT]

Day	Topic
1	• Laplace Transform & Inverse Laplace Transform
2	• Complex Variable
3	• Set theory & Relation
4	• Function • Permutations Combinations & Probability

Data Str./ DSA
[CMPN, INFT,]

Day	Topic
1	• Stack and Queues
2	• Linked List & Trees
3	• Graph and Sorting , Searching

DLDA/LDI/ DSD/DCD /DE
[CMPN, INFT, EXTC, ETRX, INST]

Day	Topic
1	• Number System and Codes
2	• Combinational Logic Design
3	• Sequential Logic Design

EDC-I
[EXTC, ETRX]

Day	Topic
1	• BJT Working & Biasing, BJT Amplifier Analysis
2	• JFET Amplifier Analysis • Low & High Frequency Analysis of CE & CS Amplifier
3	• BJT & JFET Amplifier Designing, Power Supply Designing

SOM
[MECH, AUTO, PROD, CIVIL]

Day	Topic
1	• Stress & Strain, Elastic constants, Shear Force & Bending Moment in Beams
2	• Moment of Inertia, Stresses in Beams, Shear Stress in Beams
3	• Direct & Bending Stress, Thin Cylindrical & Spherical Shells, Columns & Struts

- Note :**
- Full amount to be paid in advance in Cash or Credit/Debit Card at the time of admission. (No Cheques Please).
 - Fees once paid will not be refunded or adjusted under any circumstances.
 - Sem. III exam will commence from 14 Nov. Sem. II (KT) exam will commence from 3 Dec..
 - Vacation Batches AFTER Sem. III Exams for Sem. IV subjects :** Prepare the subjects of the next Sem. in advance (i.e. even before the opening of the college). (Details of our Sem. IV Vacation batches can be had from our office after 14 Nov. '19)

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