

# CLASSROOM Study Course 2021

Corporate Office: 44-A/1, Kalu Sarai, Near Hauz Khas Metro Station, New Delhi-110016

### Check List

## **Electronics Engineering**

Package: ESE + GATE



All subjects are as per revised pattern of ESE and GATE

Set-A : Technical Books (Theory with Solved Examples)				
SI.	Name of Books	Description		
1.	Network Theory	Theory with Solved Examples		
2.	Control Systems	Theory with Solved Examples		
3.	Electronic Devices & Circuits	Theory with Solved Examples		
4.	Analog Circuits	Theory with Solved Examples		
5.	Signals & Systems	Theory with Solved Examples		
6.	Communication Systems	Theory with Solved Examples		
7.	Electromagnetics	Theory with Solved Examples		
8.	Digital Circuits	Theory with Solved Examples		
9.	Microprocessors	Theory with Solved Examples		
10.	Electronic Measurements & Instrumentation	Theory with Solved Examples		
11.	Materials Science	Theory with Solved Examples		
12.	Basic Electrical Engineering	Theory with Solved Examples		
13.	Advanced Electronics	Theory with Solved Examples		
14.	Advanced Communication	Theory with Solved Examples		
15.	Computer Organisation and Architecture	Theory with Solved Examples		

#### Classroom Study Course Check List : EC

ADVT.

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Set-B : Workbooks				
SI.	Name of Books	Description		
16.	Digital Circuits + Microprocessors	Workbook		
17.	Network Theory + Control Systems	Workbook		
18.	Signals & Systems + Electromagnetics Theory	Workbook		
19.	Electronic Devices and Circuits + Analog Circuits	Workbook		
20.	Communication Systems	Workbook		
21.	Electronic Measurement & Instrumentation + Computer Organization & Architecture + Materials Science	Workbook		
22.	Advanced Communication + Advanced Electronics + Basic Electrical Engg	Workbook		
23.	Reasoning & Aptitude + General English + Engineering Mathematics	Workbook		
24.	GS and Engineering Aptitude	Workbook		

Text Books/Previous Solved Papers				
SI.	Name of Books	Description		
25.	General English	Text Book with Practice Questions		
26.	Engineering Mathematics for GATE / ESE Prelims	Text Book with Practice Questions		
27.	Reasoning & Aptitude for GATE / ESE Prelims	Text Book with Practice Questions		
28.	ESE Prelims Solved Papers (Vol I)	Previous Solved Papers		
29.	ESE Prelims Solved Papers (Vol II)	Previous Solved Papers		
30.	ESE Mains Solved Paper - I	Previous Solved Papers		
31.	ESE Mains Solved Paper - II	Previous Solved Papers		
32.	GATE : Previous Solved Papers	Previous Solved Papers		

General Studies & Engineering Aptitude ESE-2020 (Paper-1)				
SI.	Name of Books	Description		
33.	Current Affairs Annual Issue Exclusively for ESE 2020 Prelims	Magazine		
34.	General Principles of Design, Drawing, Importance of Safety	Theory with Solved Examples		
35.	Standards and Quality Practices in Production	Theory with Solved Examples		
36.	Basics of Energy and Environment	Theory with Solved Examples		
37.	Basics of Project Management	Theory with Solved Examples		
38.	Basics of Material Science and Engineering	Theory with Solved Examples		
39.	Information and Communication Technologies (ICT)	Theory with Solved Examples		
40.	Ethics and Values in Engineering Profession	Theory with Solved Examples		

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