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Semester 3 – ECE/E&TC Engineering

Order Code	Name of Subject	Book Code	Qty
1	Electronic Measurements and Instrumentation	MDO7A	
2	Principles of Electronics Communication	MDO8A	
3	Electric Circuits and Networks	MDO9A	
4	Applied Electronics	MDO10A	
5	Digital Techniques	MDO11A	

Semester 5 – ECE/ E&TC Engineering

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7	Embedded System	MDO37A	
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9	Mobile & Wireless Communication	MDO39A	
10	Environmental & Renewable Energy Technologies	MDO40A	
11	Industrial Automation(Elective-I)	MDO41A	
12	Microwave & radar(Elective I)	MDO42A	

COMPUTER ENGINEERING

Semester 3- Computer Engineering

Order Code	Name of Subject	Book Code	Qty

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14	Database Management System	MDO13A	
15	Object Oriented Programming using C++	MDO14A	
16	Data structure using C	MDO15A	
17	Digital Techniques	MDO16A	

Semester 5 – Computer Engineering

Order Code	Name of Subject	Book Code	Qty
18	Advanced DBMS (Elective)	MDO43A	
19	Software Testing	MDO44A	
20	Client Side Scripting Language (Elective) *	MDO45A	
21	Advanced Computer Network (Elective) *	MDO46A	
22	Environmental Studies*	MDO36A	
23	Operating System *	MDO47A	
24	Advanced Java Programming*	MDO48A	

INFORMATION TECHNOLOGY

Semester 3 – Information Technology

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25	Principles of Database	MDO17A	
26	Data Communication	MDO18A	
27	Digital Techniques & Microprocessor	MDO19A	
28	Object Oriented Programming using C++	MDO14A	
29	Data structure using C	MDO15A	

Semester 5 – Information Technology

Order Code	Name of Subject	Book Code	Qty
30	Client Side Scripting Language (Elective)*	MDO45A	
31	Advanced Computer Network (Elective)*	MDO46A	
32	Operating System*	MDO47A	
33	Environmental Studies*	MDO36A	
34	Advanced Java Programming *	MDO48A	
35	Open Source Operating System& Scripting Language (Elective)	MDO49A	

MECHANICAL ENGINEERING

Semester 3 – Mechanical Engineering

Order Code	Name of Subject	Book Code	Qty
36	ENGINEERING METROLOGY	MDO20A	
37	MECHANICAL ENGINEERING MATERIALS	MDO21A	
38	Basic Electrical and Electronics Engineering	MDO22A	
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40	Thermal Engineering	MDO24A	
41	Mechanical Working Drawing	MDO25A	

Semester 5 – Mechanical Engineering

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43	Advanced Manufacturing Processes	MDO52A	
44	Elements of Machine Design	MDO53A	
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Semester 3 – Electrical Engineering

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49	Electrical and Electronic Measurements	MDO32A	
50	Electrical Power Generation	MDO33A	
51	Electrical Materials and Wiring Practice	MDO34A	
52	Fundamentals of Power Electronics	MDO35A	

Semester 5 – Electrical Engineering

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57	Elements of Industrial Automation(Elective)	MDO68A	
58	Power Electronics Application(Elective)	MDO69A	
59	Power System Analysis(Elective)	MDO70A	
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CIVIL ENGINEERING

Semester 3 – Civil Engineering

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Semester 5 – Civil Engineering

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71	Rural Development (Elective)	MDO60A	
72	Traffic Engineering (Elective)	MDO61A	
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74	Energy Conservation and Green Building (Elective)	MDO63A	

First Year Diploma(Common)

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76	BASIC SCIENCE (Physics)	MDO2A	
77	Engineering Graphics	MDO3A	
78	English	MDO4A	
79	Engineering Graphics	MDO5A	
80	Chemistry	MDO6A	

