

**J S UNIVERSITY**  
**DIPLOMA EC( 1 st semester)**

<b>S. NO</b>	<b>SUBJECT NAME</b>	<b>BOOK NAME</b>	<b>WRITER NAME</b>	<b>PUBLISHER NAME</b>
1	Professional Communication	Communicating Effective In English	D.K.Pal	King India Publication
2	Applied Mathematics-I	Engg. Maths	H K Das	S.Chand Publication
3	Applied Physics-I	Applied Physics	Vibha Jain	Dhanpat Rai&C0.
4	Applied Chemistry	Applied Chemistry	Dara S.S.	S. Chand
5	Electrical &Amp; Electronics Engineering Material	Electrical And Electronic Engineering Materials	By J B Gupta	Mc Graw Hill

**J S UNIVERSITY**  
**DIPLOMA EC( 2<sup>ND</sup> semester)**

<b>S. NO</b>	<b>SUBJECT NAME</b>	<b>BOOK NAME</b>	<b>WRITER NAME</b>	<b>PUBLISHER NAME</b>
1	Applied Mathematics-II	Applied mathematics 2	Dr.A.K. SINGH	Vayu education of india
2	Applied Physics-II	Applied Physics	by Dr. Manoj P Mahajan, Dr. Mahendra M Khandpekar	Evincepub publishing
3	Basic Electrical Engg	Basic Electrical Engg	By narendra kumar	sarthak publication
4	Electronics - I	Basic Electronics: Solid State	Book by B.L. Theraja	S chand publication
5	Engineering Drawing	Engineering Drawing	By , Bhatt N.D.	Charotar publication

**J S UNIVERSITY**  
**DIPLOMA EC( 3<sup>RD</sup> semester)**

<b>S. NO</b>	<b>SUBJECT NAME</b>	<b>BOOK NAME</b>	<b>WRITER NAME</b>	<b>PUBLISHER NAME</b>
1	Applied Mathematics-III	Engineering Mathematics	H.K.Dass	S.Chand publication
2	Electrical Engineering-II	.Electrical machine	By asfaq hussain	Dhanpat rai and co .
3	Industrial Electronics & Transducers.	Industrial electronics	by ankhi gulati	sarthak publication
4	Programming In C & C++	Let Us C	Book by Ashutosh Pandey and Yashavant Kanetkar	BPB publication

**J S UNIVERSITY**  
**DIPLOMA EC(4<sup>TH</sup> semester)**

<b>S. NO</b>	<b>SUBJECT NAME</b>	<b>BOOK NAME</b>	<b>WRITER NAME</b>	<b>PUBLISHER NAME</b>
1	Networks, Filters & Transmission Lines	1. Networks, Filters & Transmission Lines	by Ashish Sahu (Author)	Krishna educational publisher
2	Electronic Devices And Circuits	Electronic Devices and Circuits	by David A. Bell (Author)	Oxford university press
3	Principles of Communication engineering	Communication Systems	by Proakis/Salenhi (Author)	Pearson
4	Principles of Digital Electronics	Digital Electronics: Principles and Integrated Circuits	by Anil K. Maini (Author)	Kindle Edition

**J S UNIVERSITY**  
**DIPLOMA EC( 5<sup>TH</sup> semester)**

<b>S. NO</b>	<b>SUBJECT NAME</b>	<b>BOOK NAME</b>	<b>WRITER NAME</b>	<b>PUBLISHER NAME</b>
1	Industrial Management and Entrepreneurship Development	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	by Sanjai Kumar Gupta (Author)	Vayu education of india
2	Electronic Instruments And Measurement	Electronic Measurements and Instrumentation	by Rajput R.K. (Author)	Birla publication pvt. Limited
3	Audio And Video Engg.	Audio Video Engineering	by J.S.Katre (Author)	Tech max publication
4	Microprocessor And Application.	Microprocessor And Application.	By R.S. Gaonkar.	Penram international publishing

**J S UNIVERSITY**  
**DIPLOMA EC( 6<sup>TH</sup> semester)**

<b>S. NO</b>	<b>SUBJECT NAME</b>	<b>BOOK NAME</b>	<b>WRITER NAME</b>	<b>PUBLISHER NAME</b>
1	Environmental Education and Disaster Management:	1.Environmental Education And Disaster Management	By ramakant	sarthak publication
2	Microwave & Radar Engg.	Fundamental of Microwave & Radar Engineering Kindle Edition	by K K Sharma (Author)	S chand publication
3	Modern Communication System	Principles of Modern Communication Systems	Matthew N.O. Sadiku and Samuel O.Agbo	Oxford university press
4	Optical Fiber engg	Optical Fiber	By sanjay ashish	(sarthak publication)