



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

Sponsored by Mohamed Sathak Trust

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Siruseri IT Park, Egattur, Chennai 603 103

List of Books For The Year 2016 - 2017

S. NO	TITLE	AUTHOR	PUBLISHER	No. of Books
1	Gas Tables for Compressible flow calculation	Yahya S M	New Age	10
2	Theory of Machines	Khurmi R S	S.Chand	15
3	Gas Dynamics & Jet Propulsion	Pandiyan K	Airwalk Publications	15
4	Thermal Engineering	Ramachandran	Airwalk Publications	15
5	Automobile Engineering	Vijayaragavan G K	Lakshmi Publication	6
6	Finite Elements	Senthil S	Lakshmi Publication	6
7	Unconventional Machining Process	Senthil S	Lakshmi Publication	6
8	Engineering Materials and Metallurgy	Jayakumar V	A R S Publication	15
9	Surveying. Vol. II	Punimia B C	Laxmi Publications	9
10	Operating Systems Concepts	Abraham Silbershatz	Wiley	6
11	Basic and Applied Soil Mechanics	Gopal Ranjan	New Age	4
12	Distributed Systems	Georg Clouris	Pearson	7
13	Software Architecture	Len Bass	Pearson	3
14	Essentials of Management	Herald Koontz	McGraw Hill	3
15	Environmental Science & Engineering	Ravikrishnan A	Sri Krishna Publication	29
16	Fundamentals of Aerodynamics	Anderson J D	McGraw Hill	4
17	Computer Fundamentals and Programming in C	Anitha Goel	Pearson	50
18	A Text book of Statistics and Numerical Methods	Sivaramakrishna Das P	Viji's Academy	15

MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
 34, Rajiv Gandhi Road (OMP), Siruseri, IT Park
 Chennai-603 103.



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

Sponsored by Mohamed Sathak Trust

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Siruseri IT Park, Egattur, Chennai 603 103

19	Design and analysis of Algorithms	Jayaprakash N	Anuradha Publications	5
20	Software Engineering	Kavitha V R	MagnusOPublication	10
21	Control Systems Engineering	Nagoorkani	RBA Publications	11
22	Biomedical Instrumentation	Arumugam M	Anuradha Publications	9
23	Software Testing	Umamaheshwari S	charulatha Publication	6
24	Compiler Design	Puntambekar A A	Technical Publication	5
25	Antenna& Wave Propagation	Bakshi U A	Technical Publication	8
26	Embedded Systems	Ramprabhu G	A R S Publication	8
27	Power Systems Operation and Control	Jeraldin Ahila	Lakshmi Publication	3
28	Applied Hydraulic Engineering	Vijayaragavan G K	Lakshmi Publication	10
29	Solid State Drives	Thiyagarajan	Lakshmi Publication	3
30	Chemical and Metallurgica Thermodynamics	Krishnakant Prasad	New Age	6
31	Fundamentals of Mobile Company	Prasahanth Kumar Pattnaik	PHI	6
32	Design of Transmission Systems	Prabhu T J	Offset Print	6
33	Transforms partial differential Equations	Manish Goyal	Univesrsity Science Press	29
34	Highway, Railway, Airport and Harbour Engineering	Subramanian	Scitech Publications	8
35	VLSI Design	Rukmani Devi D	Sruthi Publications	8

PRINCIPAL

MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING

34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.




MOHAMED SATHAK A J COLLEGE OF ENGINEERING

Sponsored by Mohamed Sathak Trust

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Siruseri IT Park, Egattur, Chennai 603 103

36	Composite Materials	Srinivasan K	Narosa Publications	3
37	Building Materials	Varghese P C	PHI	4
38	Theory of Machines	Rattan S S	McGraw Hill	7
39	Electromagnetic Fields	Senthil Kumar	A R S Publication	5
40	Modern Machinig Process	Pandey P C	McGraw Hill	3
41	Strength of Materials	Rajput R K	S. Chand	9
42	Computer Networks	Peterson L L	Morgan Kaufman	2
43	Gas Turbine Theory	Saravanamuttoo HIH	Pearson	4
44	Strength of Materials	Bansal R K	Laxmi Publications	5
45	Principles of Management	Vijayaragavan G K	Lakshmi Publication	2
46	Mechanical Metallurgy	George E Dieter	McGraw Hill	4
47	A Text book of Fluid Mechanics & Hydraulic Machines	Bansal R K	Laxmi Publications	18
48	Designof Reinforced Concrete and Brick Masonary	Purushothamaraj	Lakshmi Publication	8
49	Manufacturing Technology - I	Vijayaragavan G K	A R S Publication	15
50	Numerical Methods	Balaji G	Sri Balaji Publishers	10
51	Power System Transients	Thiyagarajan	A R S Publication	2
52	Design of Steel Structures	Subramanian	OxfordUniversity press	3
53	Electrical Drives and Control	Bakshi U A	Technical Publication	100
54	Digital Logic Circuits	 Godse A P	Technical Publication	21

PRINCIPAL

MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING

34, Paniv Gandhi Road (OMR), Siruseri, IT Park

Chennai-603 103.



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

Sponsored by Mohamed Sathak Trust

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Siruseri IT Park, Egattur, Chennai 603 103

55	TheEssential Guide to User Interface Design	Galitz W D	Wiley	20
56	Mobile Communications	Schiller J	Pearson	13
57	Engineering Mathematics	Kotteeswaran	Sri Balaji Publishers	7
58	Engineering Mathematics	Sivaramakrishna Das P	Pearson	39
59	FAQs forEngineering Mathematics	Sivaramakrishna Das P	Pearson	41
60	Engineering Mathematics II	Sivaramakrishna Das P	Pearson	30
61	FAQs forEngineering Mathematics II	Sivaramakrishna Das P	Pearson	25
62	Computer Programming	Helda Mercy	Global Publishing	25
63	Engineering Chemistry - II	Ravikrishnan A	Sri Krishna Publication	20
64	Engineering Chemistry - I	Ravikrishnan A	Sri Krishna Publication	30
65	Engineering Physics -II	Jayaraman D	Global Publishing	30
66	Engineering Physics -I	Jayaraman D	Global Publishing	43
67	Engineering Graphics	Natarajan K V	Dhanalakshmi Publication	43
68	Numerical Methods	Kandasamy P	S. Chand	4
69	Electronic Devices	Salivahanan S	McGraw Hill	35

PRINCIPAL

MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING

Gandhi Road (OMR), Siruseri, IT Park

Chennai-603 103.