



Aldel Education Trust's
St. John College of Engineering and Management, Palghar

(A Christian Religious Minority Institution)

Approved by AICTE and DTE, Affiliated to University of Mumbai/MSBTE
St. John Technical Campus, Vevoor, Manor Road, Palghar (E), Dist. Palghar, Maharashtra-401404

NAAC Accredited with Grade 'A'

DEPARTMENT OF COMPUTER ENGINEERING

DEPARTMENTAL LIBRARY | A.Y. 2021-2022

Venue: A-102 | Faculty Room (Computer Engg.)

Library Committee

Sr. No.	Name	Designation
1.	Dr. Nilesh T. Deotale	Associate Professor and Head
2.	Mr. Vivian Lobo	Assistant Professor and Deputy Head
3.	Mr. Ajay Sirsat	Assistant Professor and Deputy Head
4.	Mr. Vikas More	Assistant Professor and Faculty In-charge
5.	Mr. Sidhesh Jaiswal	S.E. A representative
6.	Mr. Vivek Pandey	S.E. B representative
7.	Mr. Aman Lohani	T.E. A representative
8.	Mr. Shubham Prajapati	T.E. B representative
9.	Ms. Sannidhi Shetty	B.E. A representative
10.	Mr. Brian Nazareth	B.E. B representative





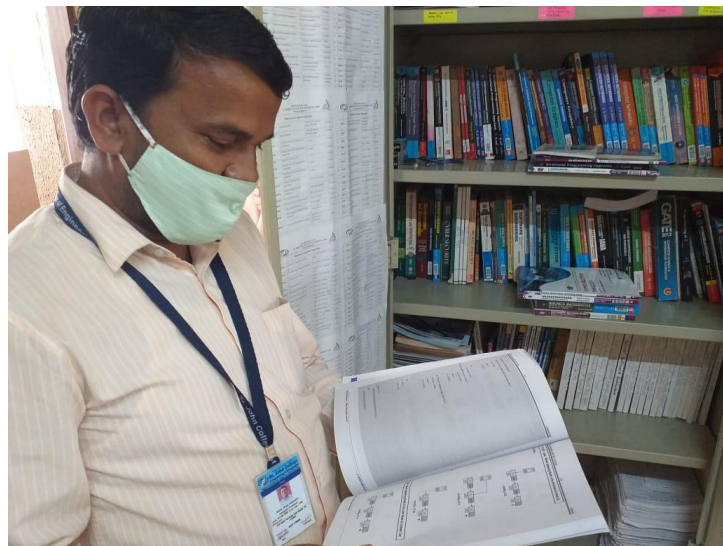


Figure 1: Departmental Library

The departmental library has a total of 123 books comprising disciplines like data structures and algorithms, object-oriented programming, discrete structures and graph theory, computer graphics, operating system, electronic devices and circuits, microprocessors and microcontrollers, computer networks, software engineering, project management, artificial intelligence, machine learning, blockchain, virtual reality, cloud computing, cyber security, data mining, image processing, etc., which acts as a source of true knowledge/reference/guide to faculty members and students. E-books of the above-mentioned disciplines are also available in the departmental library.

LIST OF BOOKS

Sr. No.	Title of Book	Number of copies
1.	Structured Programming Approach	7
2.	Programming in C	2
3.	Computer Programming-II	1
4.	An Introduction to Programming and Problem solving with Pascal	1
5.	Parallel and Distributed Computations Through Java	1
6.	Operating System Concepts	1
7.	Operating System For Computational Devices	1
8.	Elements of Artificial Neural Networks	1
9.	Computer Graphics	6
10.	A Laboratory Manual for Visual Basic	1
11.	Fundamentals of Multimedia	1
12.	Computer Networks	6
13.	Electronic Circuits and communication Fundamentals	5
14.	Computer Organization and Architecture	3
15.	Microprocessors and Microcontrollers	5
16.	Microprocessors and Interfacing 8086, 8051, 8096 and advanced processors	1
17.	Advanced Microprocessors and Peripherals	1
18.	Microprocessors and Interfacing	1
19.	System Programming & Compile Construction	4
20.	Digital Signal And Image Processing	1
21.	Discrete Structure and Graph Theory	1
22.	Object Oriented Software Engineering	2
23.	Structured & Object Oriented Analysis & Design	2
24.	Analysis of Algorithm and Design	1
25.	Fundamentals of Computer Algorithms	1
26.	Data Structures & Files	2
27.	Data Structures Lab Manual	3
28.	Data Structures	2
29.	Mobile Computing	1
30.	Distributed Computing	2
31.	Digital Logic Design and Analysis	1
32.	Database Management Systems	2
33.	Distributed databases	2
34.	Database Technologies	1
35.	Software Architecture Foundations, Theory, and Practice	1
36.	Theoretical Computer Science	1
37.	Cryptography and System Security lab Manual	1
38.	Cyber Security	1
39.	Big Data Analytics	1
40.	Natural Language Processing	1
41.	Web Technologies	1
42.	Advanced Internet Programming	1
43.	Internet of Everything	1

44.	Project Management	5
45.	Applied Chemistry-I	1
46.	Applied Mathematics-IV	1
47.	Applied Mathematics-II	1
48.	Inventors & Discoverers	1
49.	GATE Computer Science & Information Technology 2012	1
50.	Computer Science & Engineering - Verbal Ability	1
51.	Computer Science & Engineering - Compiler Design	1
52.	Essentials of Visual Modeling with UML	8
53.	Rational Software Architecture	8
54.	Fundamentals of Rational Rose	1
55.	Mastering Object-oriented Analysis and Design	2
56.	Essentials of Functional Testing with IBM Rational Robot	1
57.	Essentials of Rational ClearCase UCM for UNIX	1
58.	Essentials of IBM Rational RequisitePro	1
59.	Blockchain Technology	1
60.	Cryptography and System Security	1
61.	Discrete Mathematics	1
62.	Microprocessor	1
63.	Internet Programming	1
64.	Microprocessor	1
65.	Human Machine Interaction	1
TOTAL		123



Mr. Vikas More
Faculty In-charge



Dr. Nilesh T. Deotale
Head of Department

