



#### **4.2.1 - Library is automated using Integrated Library Management System (ILMS)**

The institute has a Large Area of a library which is fully automated with NewGenLib software; it covers the entire gamut of Library activities such as Acquisition, Cataloguing, and Circulation with provisions for renewal, reservation, serial control, Online Public, Access Catalogue (OPAC) and generating various types of reports and statistics. Our Library is very spacious and voluminous enough to accommodate more than 32256 volumes of books and 5014 Titles. It has a modern infrastructure with a reading capacity of 150 students. We have subscribed for useful online journals of J-Gate Plus, Delnet altogether more than 30,000 e journals and more than 10000 e-books and 1111 Printed Journals.

The institute provides library facilities with following working hours: 8:00 am to 6:00 pm for the students as well as staff members. The library has seating capacity to accommodate 150 users. E-Learning facility is also available with 15 Computers along with internet connection for browsing. We have adequate number of Text Books & Reference Books for the students in good condition. The institute provides Book Bank facility for the needy & poor students. The College library has a fully automated library management system. Accession books register, Issuing book register, Students physical attendance register and E-library attendance register are maintained in different forms manually. The College Library has succeeded in transmitting all the physical list of books in electronic form and even the new records are updated. The College library maintains its day to day records by total four library staff members.





# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A. C. T. E. Recognised by Govt. of Telangana & Affiliated to JNTU, Hyderabad)

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

97047 55516  
99637 77979

## NGL SOFTWARE FRONT PAGE:

NGL - Commercial release, Version: Helium - 3.2  
 Technical Processing | Circulation | Acquisitions | Serials Management | OPAC Administration | Queries | Utilities | Windows

Avanathi Institute of Engineering and Technology  
 Login id: | Name: System Admin  
 Verus Subscription id: "NGL053"

**Frequently Used Screens**

Screen
Check-Out (Issue)
Check-In (Return)
Configure System
Search Catalogue
Collect Overdue

**Pending Jobs**

Pending Job	Count
Requests Awaiting Approval	1
Items to be Ordered	0
Items to be Accessioned	0
Gifts to be Accessioned	0
Items Ready For Technical Processing	0

**On-line Support Information**

Mailing address  
 Verus Solutions Private Limited  
 Flat number: 101, Swarna Bharathi Towers  
 A-5 Raju Nagar, Opposite to J.P.N. Nagar Colony,  
 Miyapur  
 Cyberabad, Hyderabad - 500048, Telangana, India  
 Commercial customer support Email: [accounts@verus.com](mailto:accounts@verus.com)

**Version**

NGL Core Engine version 3.2 - Helium  
 Release date: 22nd Jan 2020

Commercial release  
 Version: Helium - 3.2  
 NGL Core Engine Version: 3.2

**NGL Blog**

- Now you can send Mobile alerts
- Easy data entry in 22 languages using Google IME
- Faster report generation

## NGL SOFTWARE DATA ENTRY PAGE: (Books Accessioning)

NGL - Commercial release, Version: Helium - 3.2  
 Technical Processing | Circulation | Acquisitions | Serials Management | OPAC Administration | Queries | Utilities | Windows

Quick Import From: OpenCatalog | ISBN Search | Search Open Catalog

Choose Template |  Union Catalogue | Open Archive | Other actions | Select importing format | Sort by

Biographic Level: MonographItem | Material Type: Language material | Sub Location: Main Library

Nature Of Contents | More General Information | Add Physical Description Information

Field	IT	IZ	Sub Field	Data
Title			Title	
Main author			Main author	
Joint Author			Joint Author	
ISBN			ISBN	
Edition			Edition	
Place of Publication			Place of Publication	

Save | Cancel | Close

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ESTD 1992

## OPAC: (Online Public Access Catalogue)

Welcome to Avanthi Institute of Engineering and Technology

Home About My Library Discussions Message New arrivals Top stories Gallery Contact us

All material types

32904 Accession number

SEARCH

Resort results by:

Found 1 Results

Discover

Author(s):  
Edition: 2ND  
Subject(s):  
Publisher: CRC PRESS US 2014  
Call number:

## SEARCH CATALOGUE: (QUICK SEARCH)

NSL - Commercial release, Version: Helium - 3.2

Technical Processing Circulation Acquisitions Serials management OPAC Administration Queries Utilities Windows

Search Catalogue

Search For: 32910 As: Anywhere Quick Search More Advanced Search

Records Per Page: 25

#	Catalogue	Library ID	Main Author/Creator Etc	Full Title	E-Resource	Type	Year
1	7566		DANIEL JURAFSKY	SPEECH AND LANGUAGE PROCESSING : An introduction to natural language processing computational linguistics and speech recognition		Book	2023

You May Also Double Click On a Record To view the Details  
All library records are shown in blue

Show Selected Records: Displaying 1 Through 1 Of 1

View Details Update Holdings Attachments URLs

Cancel Close

*[Signature]*  
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## NEW MEMBER REGISTRATION: (Student / Faculty)

NGL - Commercial release, version Helium - 3.2  
Technical Processing Circulation Acquisitions Serials Management OPAC Administration Queries Utilities Windows

### Configure System

General Acquisitions Technical Processing Serials Management Circulation OPAC Knowledge Management

#### New Patron

User Type: Patron [v] [Select Photo]  
Patron Type: Regular [v]

User Id: [v]  
Name: [v]  
First: [v] Middle: [v] Last: [v]  
Patron Category: Student [v] Department: CSE [v]  
Course: B.TECH [v]  
Sub Location: Main Library [v]

Current Address Permanent Address

Address 1: [v]  
Address 2: [v]  
City: HYDERABAD State: TELANGANA  
Country: INDIA Pin: [v]  
Phone-I: [v] Phone-II: [v]  
Fax: [v] Email: [v]  
Email: [v]

User Validity Starts On: Aug 1, 2023 Ends On: Dec 31, 2026 [More >>]

Authentication in local database Login Id: [v]

[OK] [Print] [Refresh] [Cancel] [Close]

Type here to search 27°C Mostly cloudy 11:06 AM 8/7/2023

## BARCODES GENERATION: (Print Barcode Numbers)

Utilities Jasper Viewer

Add Accession

Shelfmark


List of Accession

- 32901
- 32902
- 32903
- 32904
- 32905
- 32906
- 32907
- 32908
- 32909
- 32910

AVANTHI LIBRARY AVANTHI LIBRARY

Acc No: 32901 Acc No: 32901

Type here to search 27°C Mostly cloudy 11:06 AM 8/7/2023

  
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## CIRCULATION: CHECK OUT (Book issue)

NGL - Commercial release, Version: Helium - 3.2  
Technical Processing | Circulation | Acquisitions | Serials Management | OPAC | Administration | Queries | Utilities | Windows

**Patron checking-out the items**

Patron Id: 2106540303

OR

Patron Name: P Siddu Kalran


Card

Patron Details:

- Name: P Siddu Kalran
- Patron Category: Student
- Department: MECHANICAL
- Course: B TECH
- Sub Location: Main Library

**Check-Out (Issue)**

Patron Photo



Requests For Check Out

Pending Overdue(Returned Items):

Reservations at desk

Summary | Items Held(1)

Did the patron make an entry at the visitor log? No

Items Held: 1

Over due items held: 0

Overdue on items held as of today: 0

Number of items with unpaid overdues(Returned Items): 0

Unpaid Overdue(Returned Items): 0

Total overdue payable: 0

Reserved items at desk: 0

**Item being checked-out**

Barcode |

Remarks

**Other check-out parameters**

Change Check-out date

Checkout Date: Aug 1, 2023

**Items being checked-out in this transaction**

Barcode	Details	Due Date

Count

Check Out (Issue) | Cancel | Close

## CIRCULATION: CHECK IN (Book return)


NGL - Commercial release, version: Helium - 3.2  
Technical Processing | Circulation | Acquisitions | Serials Management | OPAC | Administration | Queries | Utilities | Windows

**Enter one Barcode held by the patron**

Barcode

**Check-in (Return)**

Patron Photo



Patron Details:

- Id: 2106540403
- Name: G SAH-SRA LIB ID NO: 666
- Patron Category: Student
- Department: ECE
- Course: B TECH
- Sub Location: Main Library
- Membership Starts On: Dec 28, 2021

**Other Barcodes held by the patron**

Barcode |

Press Alt+P to go to Overdue being paid by Cash

**Item held by patron**

Check-in (Return)	Barcode	Details	Due Date	Overdue	Remarks	Paid By Cash	Paid By voucher	Checkout Date
<input checked="" type="checkbox"/>	21258	EMBEDDED SYSTEMS/ARCHITECTURE PROGRAMMING AND DESI	Aug 21, 2023 23:59	0		0	0	Aug 01, 2023 10:31

Double click on item barcode to see more details | [View Patron information](#)

Double click on overdue or remark to edit them

**Vouchers**

Name	Cost	Valid Till	Available amount	Deducted	Balance

Amount to be paid through cash: \$0.00

Overdue being paid by cash: 0

Balance: \$0.00

Patron paid the whole overdue

Task Successful | [View Form Letter](#)

Check-in (Return) | Cancel | Close

*[Signature]*  
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ESTD 1982

## RENEW LOAN: (Book Renewal)

NGI - Commercial release, Version: Helium - 3.2  
Technical Processing | Circulation | Acquisitions | Serials Management | OPAC | Administration | Queues | Utilities | Windows

**Renew Items On Loan <TNF>**

Enter one Barcode held by the patron

Barcode:

Other Barcodes held by the patron

Barcode:

Item held by patron

RenewItem<TNF>	Barcode	Details	Due Date	CanRenew<TNF>	Checked-out on	NewDueDate<TNF>
<input checked="" type="checkbox"/>	21958	A TEXT BOOK OF ENGINEERI	Jul 07, 2023 23:59	Yes	Jun 17, 2023 00:00	Aug 21, 2023 10:47

Patron Details

Id: 22061A0417  
Name: CH SRILATHA LIB ID NO 1170  
Patron Category: Student  
Department: ECE  
Course: B TECH  
Sub Location: Main Library  
Membership Starts On: Dec 16, 2022  
Membership Ends On: Dec 30, 2025

Patron Photo

Count: 1

Double click on item barcode to see more details | [View Patron information](#)

Type here to search | 27°C Mostly cloudy | 10:47 AM 8/1/2023

## BOOK RESERVATION:

NGI - Commercial release, Version: Helium - 3.2  
Technical Processing | Circulation | Acquisitions | Serials Management | OPAC | Administration | Queues | Utilities | Windows

**Place Reservation**

Patron Id: 22061A0400

Name: T. YOGANANDA SAI LIB ID NO: 1233

Department: ECE | Course: B TECH

Patron Category: Student

Accession Number: 32407

Material Type: Book (Print, Microform, Electronic, etc.)

Title: ENGLISH LANGUAGE, CONTEXT AND CULTURE

Author: BOARD OF EDITORS

Volume: | Edition:

Publisher: HYDERABAD : ORIENT BLACKSWAN, 2023

Series: | ISBN:

Type here to search | 27°C Mostly cloudy | 10:35 AM 8/1/2023

*[Signature]*  
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## UTILITY REPORTS GENERATION: (Accession register / Statistical reports)

NGL Desktop - Commercial release, Version:Helium - 3.2  
Reports Utilities StatisticalReports

**Generate accession register**

Condition  
 Date wise  Accession number  Complete  Budget head  Budget allocation  Customize List

Accession number  
 Accession Series  Bibliographic Level & Material Type  
 Accession series: General

Range  Date  Complete

If the number of records in the report exceeds 5000, please note that there will be one Jasper view output for every 5000 records. Similarly, for the PDF or EXCEL options, one file will be created for every 1000 records. This is to avoid out-of-memory (or disk space) problems when generating large reports.  
 Enter only numeric values for accession numbers

Accession number: 32 000 To: 32914

Generate report to file: 0%

Generate Report Help Cancel Close

*Handwritten signature*  
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NGL Desktop - Commercial release, Version:Helium - 3.2  
Reports Utilities StatisticalReports

**Circulation Statistics**

From: Aug 1, 2023 To: Aug 1, 2023

Generate Statistics:  Day wise  Hour wise  Month wise

Generate report to: \_\_\_\_\_

Generate Report Cancel Close

**Library-wise Statistics**

From: Aug 1, 2023 To: Aug 1, 2023

Director, to generate reports: \_\_\_\_\_

Generate Report Cancel Close

Activate Windows  
 Go to Settings to activate Windows.

*Handwritten signature*  
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 Avanthi Institute of Engg. & Tech  
 Gunthapally (V), Abdullapurmet (Mdi) R.R. Dist.







# AVANTHI

**INSTITUTE OF ENGINEERING & TECHNOLOGY**

ECE, CSE & EEE UG Programmes are Accredited by NBA  
Approved by AICTE, Recgd by Govt. of TS and Affiliated to JNTU (H)

**LIBRARY AND INFORMATION CENTER - GUNTHAPALLY**

## 2021 – 2022 LIBRARY SOFTWARE AMC BILL DETAILS:

S.NO	INVOICE.NO.	DATE	PRODUCT	AOMUNT
1	VSPL/IAMC/8/2122/047	18/08/2021	NEWGENLIB (VERUS Solutions)	12,390.00
			<b>TOTAL</b>	<b>12,390.00</b>



**PRINCIPAL**

**Avanathi Institute of Engg. & Tech.**  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



Two years payment receipt.

2020-21 & 2021-2022



Plot No.41, 42, Flat No.101,  
SwarnaBharathi Towers, AS Raju Nagar,  
Opp.JPN Nagar Colony, Miyapur, Cyberabad,  
Hyderabad, Telangana-500049  
Ph : 040-48579992

1391

**RECEIPT**

Date: 21/08/2021

Received with thanks from Avanthi Bogg Inst of Engg & Technology  
the sum of Rupees Twenty Four Thousand Seven hundred  
Eighty Only

for New Gen Lib. I LMS AMC  
Period (August 2020 to July 2021)

Cash/Cheque/D.D.No. NCFT Dated 21-08-2021

24,780



*[Signature]*  
PRINCIPAL

Stanthi Institute of Engg. & Tech  
Wanapally (V), Abdulapurmet (Mts) R.R. Dist.

for Verus Solutions Pvt. Ltd.

*[Signature]*



**INVOICE - 2021 - 22**

(Issued under Rule 1 of Section 31 GST Act, 2017)			
GSTIN	36AABCV6778J1ZP	Invoice No	VSPI/IAMC/08/2122/047
NAME	Verus Solutions Private Limited	Invoice Date	18-08-2021

Details of Receiver (Billed to)			
Name	Avanthi Institute of Engineering and Technology, Hyderabad.	State Code	
Address	The principal, Avanthi Institute of Engineering and Technology, Hyderabad.	GST/UIN	
		SAC Code	998313

**Sub: Sub: As per Proforma**

S.No	Particulars	Amount in INR
1.	NewGenLib - On-Line Annual Maintenance Contract Duration: August 2020 - July 2022 two years	₹ 21,000.00
	SGST 9 %	₹ 1,890.00
	CGST 9 %	₹ 1,890.00
	IGST 18 %	-----
	<b>Total</b> (Rupees twenty four thousand seven eighty only)	₹ 24,780.00

The Following are the Bank Details of Verus Solutions Pvt Ltd.,

**HDFC BANK LTD.** Plot. No. 78/a, Sterling Grand Cvk, West Marredpally, Secunderabad - 500 026, Telangana, INDIA.

ACCOUNT NO	SWIFT CODE	MICR CODE	IFSC CODE
0377 200 0000 419	HDFCINBB	500240012	HDFC0000377

Note: All payments must be done in favor of M/s. Verus Solutions Pvt Ltd., Hyderabad.

For Verus Solutions Pvt Ltd.,

Manager  
Mobile No: +91 70758 24769



*[Signature]*

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Guntihapally (V), Abdulapurmet (M) R.R. Dist.

**Verus Solutions Private Limited**  
Plot No : 41, 42, Flat No 101, SwarnaBharathi Towers, AS Raju Nagar, Opp JPN Nagar Colony, Miyapur, Cyberabad, Hyderabad,  
Telangana, - 500 049. Ph: 040 48579992 Mob : +91 70758 24766 / 767 / 768 / 769.  
Email: info@verussolutions.biz Web: www.verussolutions.biz