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

### INDEX OF ILMS

A library is a collection of items like books or video that can be easily accessed for actual use as opposed to just being on show. To consistently meet the needs of the user, it oversees housing current information. A library is a place where people can go to access physical (hard copies of documents) or digital (soft copies) items. Libraries can also be virtual spaces. In addition to access to information, music, and other content stored in bibliographic databases, a library's collection may also include printed materials and other tangible resources in a variety of forms, such as DVD, CD, and Cassette. A library is a collection of items like books or video that can be easily accessed for actual use as opposed to just being on show.
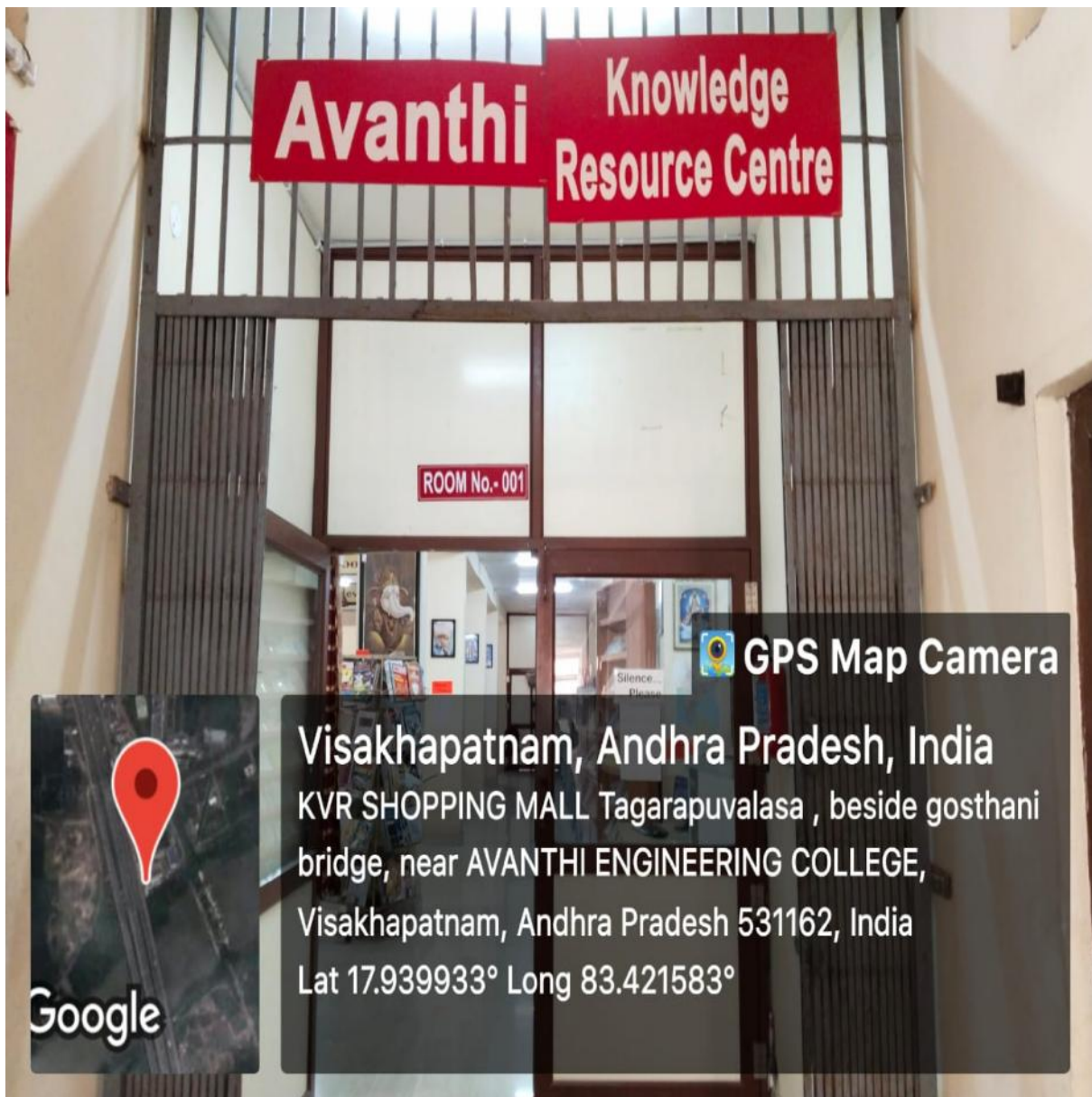


AVANTHI COLLEGE LIBRARY
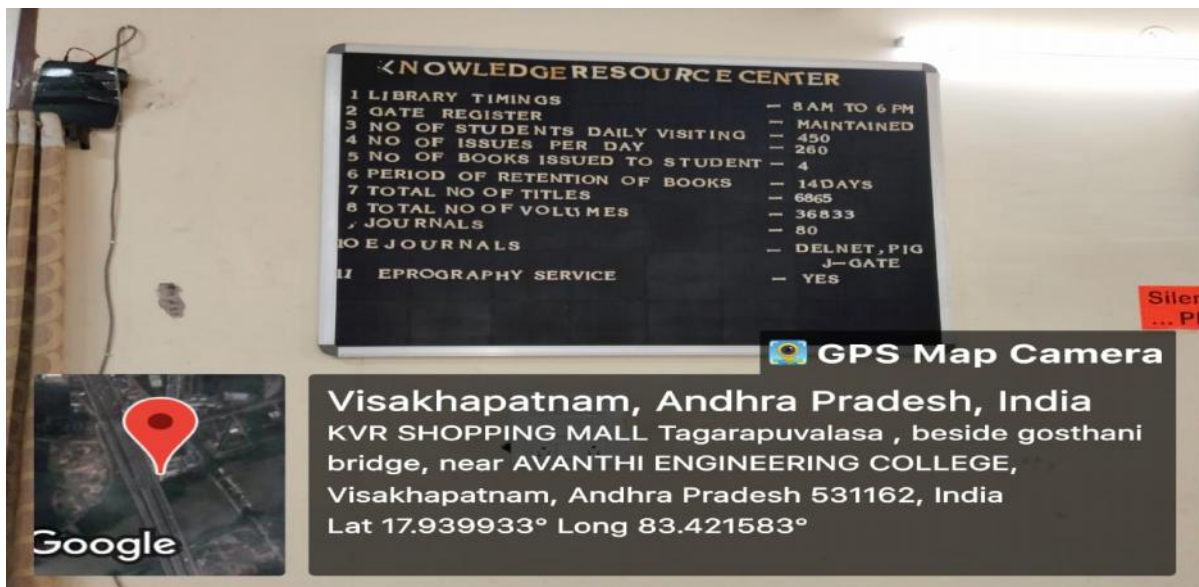
KNOWLEDGE RESOURCE CENTRE

The Central Library, which opened its doors in June 2005, is an important player in the gathering, organizing, and sharing of knowledge and is a proud partner in the institute's march towards its mission. Being the AIET's knowledge hub, it provides a variety of services and an environment that is very favorable for assimilating existing knowledge and producing new knowledge. The library's focus is still on raising service and facility quality, increasing customer happiness, and modernizing its programs and processes. Currently, the Central Library has a user area of 425 square meters has room for 100 people to sit. There are 37,232 volumes in the Central Library. There is a circulation area, a part for reference books, a section for periodicals (journals, magazines, and newspapers), as well as past exam papers, reprography services, and a digital library.



MAGZINS IN LIBRARY

Newspapers generally provide articles like opinion columns, weather forecasts, and evaluations of regional services, obituaries, birth announcements, crossword puzzles, editorial cartoons, comic strips, and advice columns in addition to a wide range of topics like politics, business, sports, and the arts. Several newspapers, including The Hindu, Business line, Indian Express, Times of India, Deccan Chronicle, Eenadu, Sakshi, Andhra Jyothi, and Leader publications, are available for readers to reference in the AIET's central library. Also, a soft copy is accessible.



JOURNALS IN LIBRARY

**KNOWLEDGE CENTRE**

In AIET, central library provides the Knowledge Centre for users. Knowledge Centre has a separate reading room and various sections as follows.

- ✓ Reading Room
- ✓ Text Book Section
- ✓ Reference Section
- ✓ Periodical Section (Journals & Magazine Section)
- ✓ Old Question Papers,
- ✓ Back Volumes and Project Reports Section



READING ROOM IN LIBRARY

**REFERENCE SECTION**

The AIET Knowledge Center offers a variety of reference books, including biographies and autobiographies, dictionaries, encyclopedias, competitive books for the UPSC, civil services, yearbooks, GRE, TOFEL, CAT, and MAT bank exams, Telugu and English literature books, the Ramayana, Bhagavata, Vedas, and Upanishads, among others.



VARIOUS BOOKS AS PER DEPARTMENT WISE

**PERIODICAL SECTION**

The AIET Knowledge Centre Provides the various National and International Journals (537) department wise for user's reference.

**Major features and functionalities of SOUL 2.0 are as follows:**



STUDENT ID BARCODING

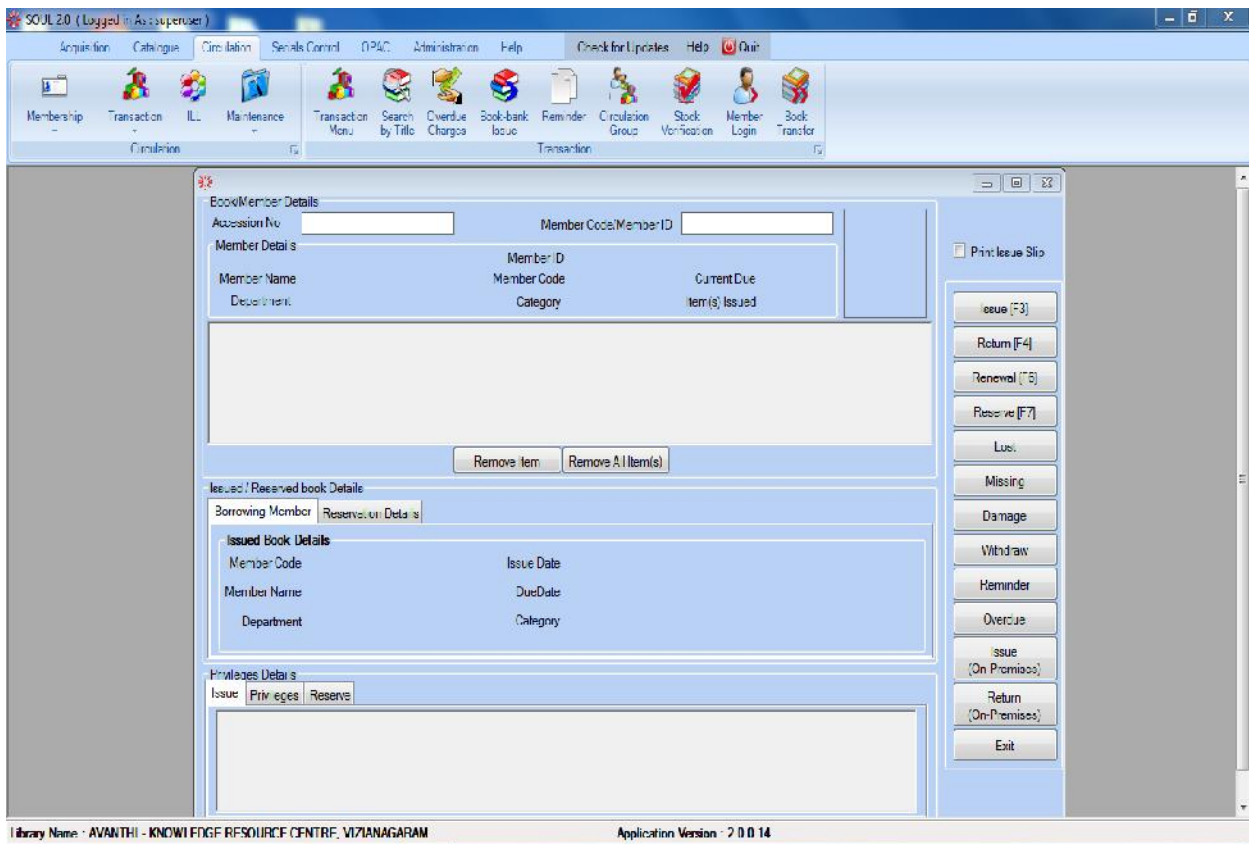| Name of the ILMS Software | Nature of Automation | Version | Year of Automation |
|---|---|---|---|
| SOUL | Fully | 2.0 | 2017 |

SOUL is a UNICODE-based multilingual support for Indian and foreign languages. It supports cataloguing of electronic resources such as e-journals, e-books, virtually any type of material. It provides default templates for data entry of different type of documents.
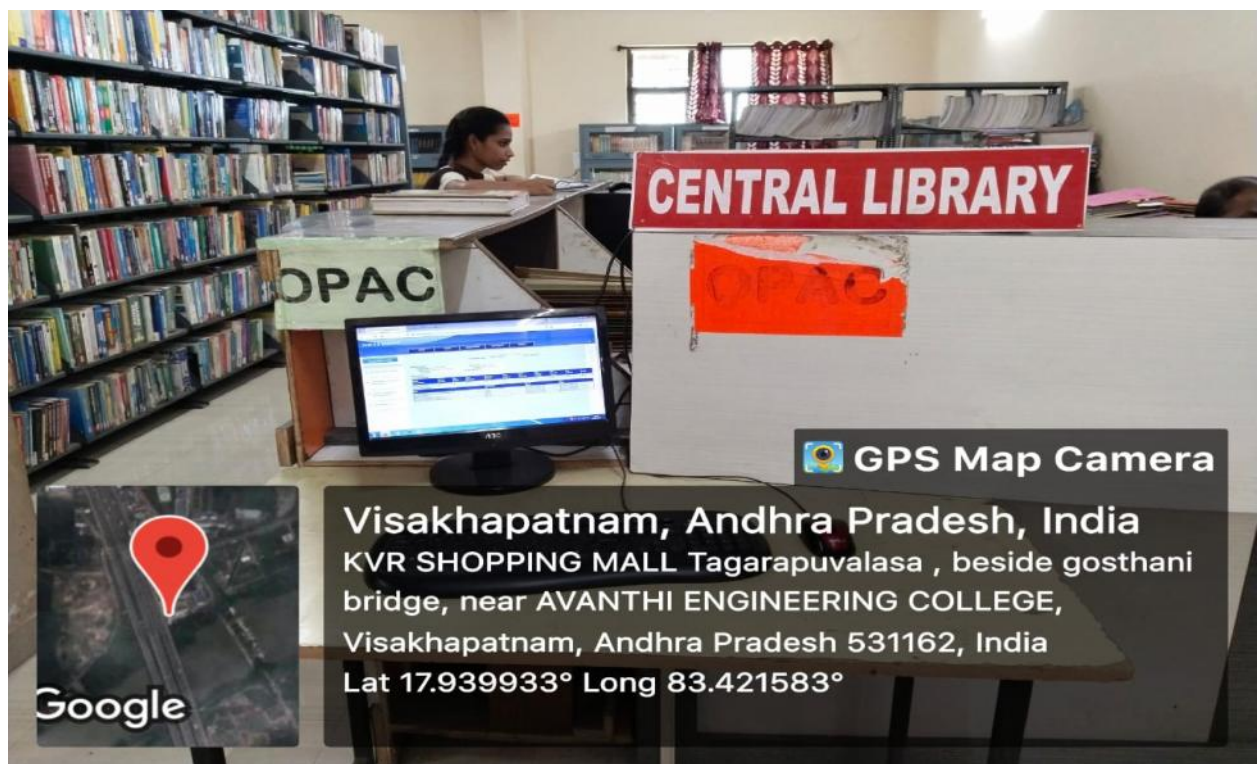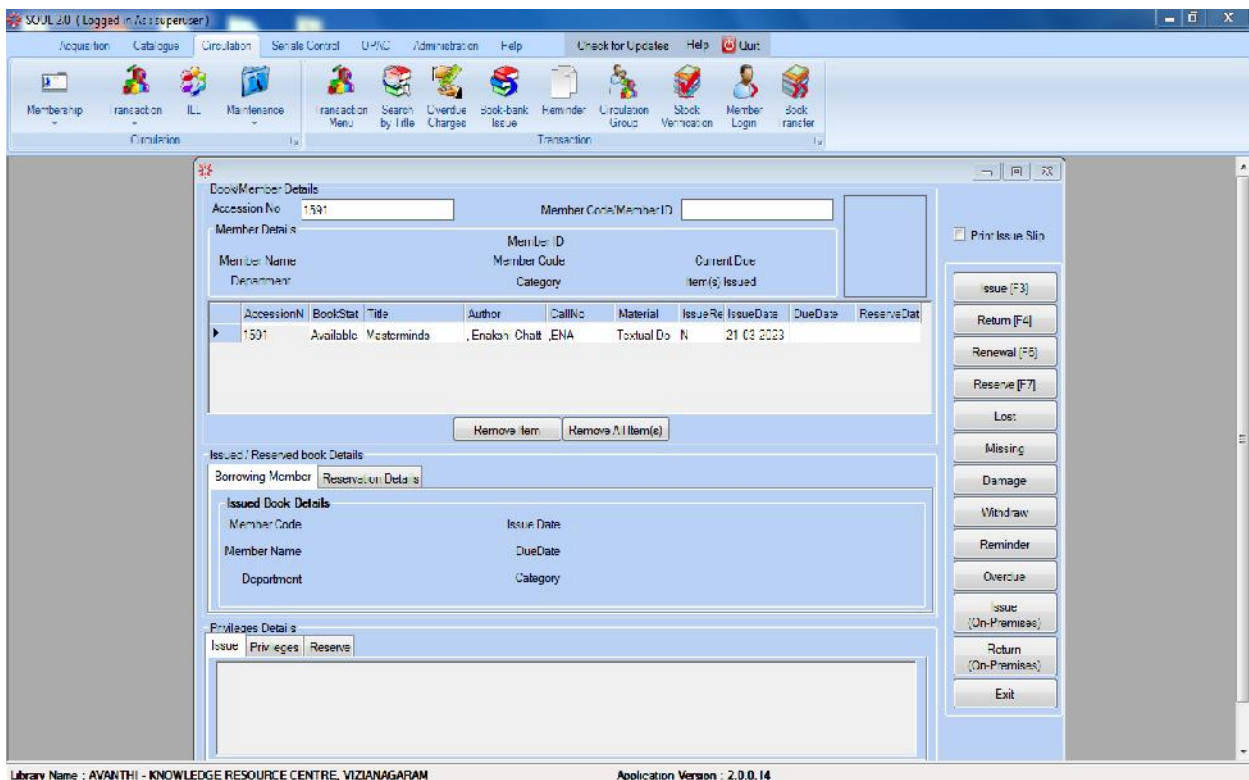
CENTRAL LIBRARY



SOUL SOFTWARE HOME PAGE

CIRCULATION FOLDER IN LIBRARY



SEARCH A BOOK IN LIBRARY

Avanthi Institute of Engineering and Technology

**STUDENT BOOK RETURN**

**DIGITAL LIBRARY**

The Digital Library has 25 systems with internet speeds of 75 Mbps. The AIET E-Resource Center offers a variety of digital resources, including textbook CDs and DVDs, e-books, NPTEL video courses, online J Gate journals, the National Digital Library (NDL), N-LIST, and DELNET.



DIGITAL LIBRARY ROOM



DIGITAL LIBRARY

Avanthi Institute of Engineering and Technology

**E- BOOKS**

The AIET E Resource Centre maintain department wise E Books. Total 4512 E books available in AIET Digital Library.
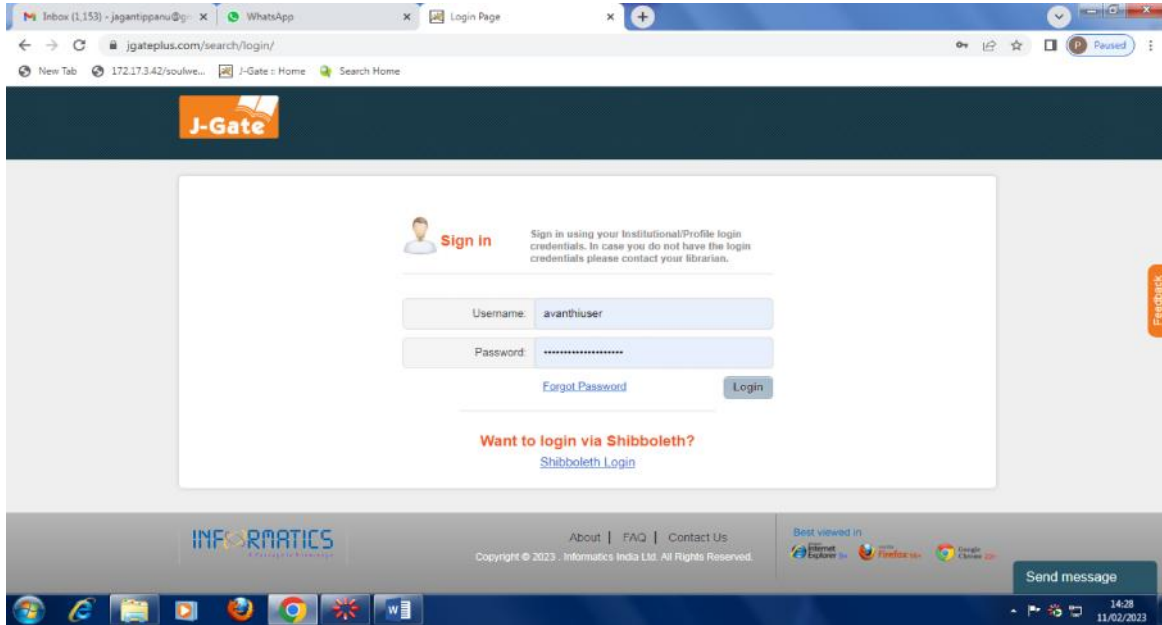


J GATE HOME PAGE
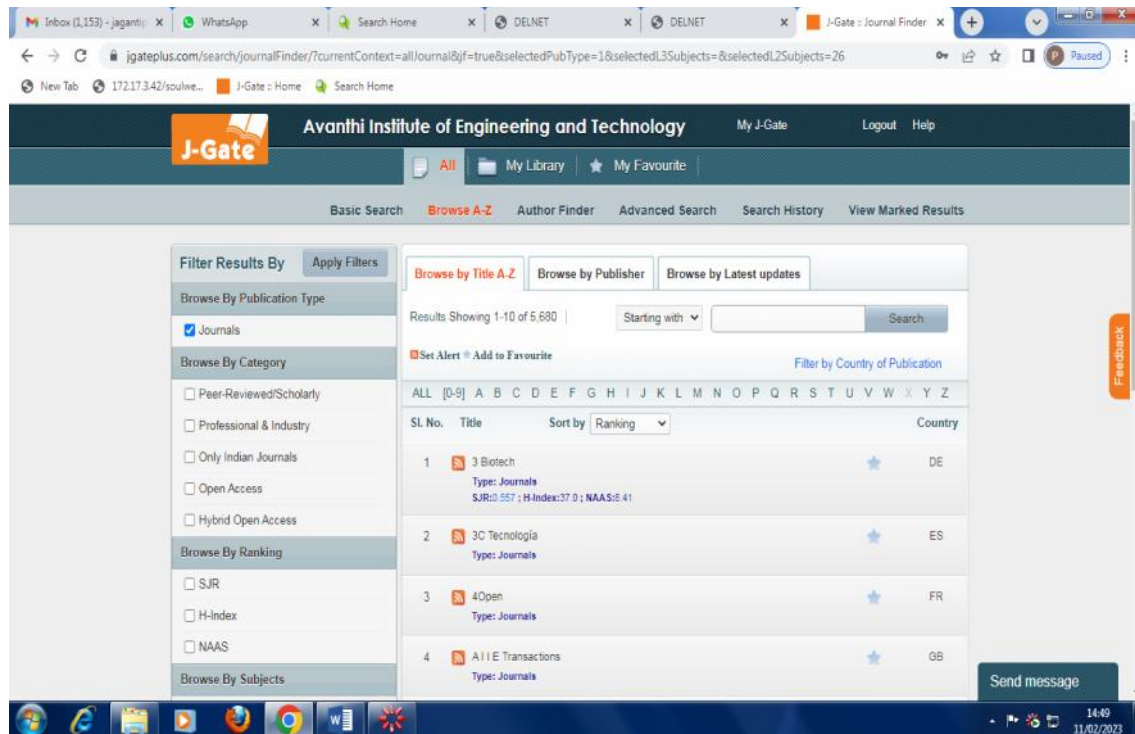


J – GATE ONLINE RESOURCES ACTIVITY PAGE

# NPTEL VIDEO COURSES

NPTEL Online and Video courses are kept up to date by the AIET E Resource Centre for faculty and students.

## DELNET

Inter Library Loan (DELNET): Several union catalogues of the materials found in member libraries have been actively assembled by DELNET. The union catalogue has already been produced by it. For interlibrary loan, the AIET E-Resource Center is a member of DELNET.
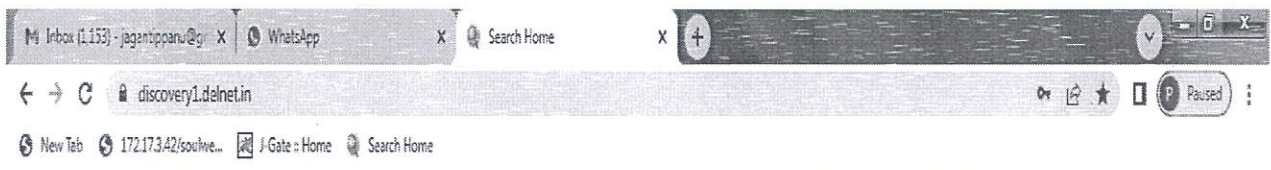


DELNET

PRINCIPAL
AVANTHI INSTITUTE OF ENGG. & TECH
Cherukupally (V), Chittivalasa (SAO)
Bhogapuram (M),
Vizianagaram (Dist.)-531162

---

Avanthi Institute of Engineering and Technology

**BILLS**

No: Receipt No./59584/2019-20                                    Dated **28-Jan-2020**

**DELNET- Developing Library Network**
Jawaharlal Nehru University Campus
Nelson Mandela Road, Vasant Kunj
New Delhi-110070
State Name : Delhi, Code : 07
E-Mail : hkkaul@gmail.com

## Receipt

Received with thanks from : **Avanthi Institute of Engineering & Technology**
**Cherukupally Village, Bhogapuram Mandal**
**Vizianagaram**
**(DELNET MEM NO. 3091)**

The sum of              : **Indian Rupees Thirteen Thousand Five Hundred Seventy Only**

By                      : Avanthi Institute of Engineering & Technology; Axis Bank (India)
                          Cheque/DD                          DD 023607   21-Jan-2020   **13,570.00**

Remarks                 : AMOUNT RECEIVED TOWARDS ANNUAL INSTITUTIONAL MEMBERSHIP FEES
                          FOR THE PERIOD 20-01-2020 TO 19-01-2021

**\*\*₹ 13,570.00/-**                                                                Auth            tory

\*\*Subject to Realisation

---

Avanthi Institute of Engineering and Technology

**DELNET**

**Developing Library Network**

J. N. U. Campus, Nelson Mandela Road
Vasant Kunj, New Delhi 110070, India
Phone : 91-11-26742222, 26741266
91-9810329992 (Mobile)
Fax : 91-11-26741122
E-mail : sangs@delnet.ren.nic.in,
sangskaul2003@yahoo.co.in
Web : www.delnet.nic.in

DELNET/IM-3091/apAIET/MEM/2020                                        January 28, 2020

**Sub: DELNET Membership Renewal**

Dear Mr. Jagannadham,

**Wishing you & Colleagues a Very Happy, Healthy & Prosperous New Year !**

We acknowledge with thanks the receipt of ₹ 13,570 (₹ Thirteen Thousand Five Hundred Seventy only) vide DD no. 023607 dated 21.01.2020 made towards the DELNET Annual Institutional Membership Fee for the period 20.01.2020 to 19.01.2021. The receipt no. 59584 dated 28.01.2020 is enclosed for the office records.

You are requested to access DELNET databases through the World Wide Web using the following procedure:

Web Address: http://www.delnet.in

Click onto "New Discovery Portal". Since the IP address provided by you is not static (broadband), you are requested to use following login & password to access the new discovery portal of DELNET.

Login          : apaietv
Password    : aietv3091

Kindly note your Inter Library Loan (ILL for Books) Password is "apaietvlib" to be used while registering a request. You are also welcome to send us the bibliographical references at sangs@delnet.ren.nic.in, sangskaul2003@yahoo.co.in for the resources needed by you. We will try our best to locate these resources. *Also, a complete user manual on how to access DELNET online databases is available at the Discovery Portal.*

I would like to mention that DELNET provides access to more than three crore catalogue records of books, journals, articles, etc. through Discovery Portal and also more than one crore full-text e-books, e-journals & e-articles through *Knowledge Gainer Portal*. DELNET also provides Delplus software free of charge for library automation purpose. DELNET Guest House facility at New Delhi can also be availed by member-libraries on payment basis.

I am enclosing a poster on DELNET and a Certificate of Membership. Please kindly let us know if you wish to get any books on ILL or the journal articles.

With kind regards,

Yours sincerely,

Sangeeta Kaul

Mr. T. Jagannadham
Librarian
**Avanthi Institute of Engineering & Technology**
Cherukupally Village, Bhogapuram Mandal
Vizianagaram-531162
Andhra Pradesh

Encl: (1) Receipt no. 59584 dated 28.01.2020 of ₹ 13,570/-
(2) Tax Invoice
(3) DELNET Poster
(4) DELNET Brochure
(5) Certificate of Membership

# Tax Invoice

**DELNET- Developing Library Network**
Jawaharlal Nehru University Campus
Nelson Mandela Road, Vasant Kunj
New Delhi-110070
GSTIN/UIN: 07AAAAD2288G1ZV
State Name : Delhi, Code : 07
E-Mail : hkkaul@gmail.com

Invoice No.
DEL/2019-20/2680

DELNET MEM. No.
IM-3091
Terms of Delivery

Dated
**28-Jan-2020**
Mode/Terms of Payment
**DD**
Other Reference(s)

**Buyer**
**Avanthi Institute of Engineering & Technology**
Cherukupally Village, Bhogapuram Mandal
Vizianagaram
(DELNET MEM NO. 3091)
State Name : Andhra Pradesh, Code : 37
Place of Supply : Andhra Pradesh

| Sl No. | Particulars | HSN/SAC | GST Rate | Rate | per | Amount |
|---|---|---|---|---|---|---|
| 1 | **IM FEE 2020-2021** | 998431 | 18 % | | | **11,500.00**<br>11,500.00 |
| 2 | **IGST PAYABLE** | | | 18 % | | **2,070.00** |
| | Total | | | | | **₹ 13,570.00** |

E. & O.E

Amount Chargeable (in words)
**Indian Rupees Thirteen Thousand Five Hundred Seventy Only**

| HSN/SAC | Taxable Value | Integrated Tax | | Total Tax Amount |
|---|---|---|---|---|
| | | Rate | Amount | |
| 998431 | 11,500.00 | 18% | 2,070.00 | 2,070.00 |
| Total | 11,500.00 | | 2,070.00 | 2,070.00 |

Tax Amount (in words) **Indian Rupees Two Thousand Seventy Only**

DELNET's Bank Details
Bank Name : **Cental Bank of India**
A/c No. : S.B.1065410992
Branch & IFS Code : **Khan Market Branch & CBIN0280310**
for DELNET- Developing Library Network

Company's PAN · AAAAD2288G

Authorised Signatory

DD/CHQ IN FAVOUR OF DELNET, PAYABLE AT NEW DELHI

DELNET-Developing Library Network
JNU Campus, Nelson Mandela Road
Vasant Kunj, New Delhi-110070

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Avanthi Institute of Engineering and Technology

# Information and Library Network Centre
(An Autonomous Inter-University Centre of UGC)

सूचना एवं पुस्तकालय नेटवर्क केन्द्र
(विश्वविद्यालय अनुदान आयोग का स्वायत्त अंतर विश्वविद्यालय केन्द्र)

12th April, 2017

# INVOICE

To,

**The Principal**
**Avanthi Institute of Engineering and Technology,**
**Cherukupally Village, Chittivalasa (SO),**
**Bhogapuram Mandal, Dist - Vizianagaram**
**Andhra Pradesh - 531 162,**

| SR. NO. | DESCRIPTION | QUANTITY | AMOUNT (RUPEES) ₹. |
|---|---|---|---|
| 1. | SOUL 2.0 Full Edition Software | 1 | 80,000.00 |
| 2. | Data Conversion Charges (No. of Records) | 0 | 0.00 |
| 3. | On-site Installation Charges | 0 | 0.00 |
| 4. | SOUL Premium Membership for another One year | 0 | 0.00 |
| 5. | Training Charges (One Additional Person) | 1 | |
| | Sub Total ₹. | | 80,000.00 |
| | Service Taxes @ 15.00 % ₹. | | 12,000.00 |
| | Total Amount ₹. | | 92,000.00 |

The training on "Installation and Operation of SOUL Software" will be conducted at INFLIBNET Centre, Gandhinagar. Dates will be conveyed in advance through letter. You may depute One Person for the Training Program at free of Charge. No TA/DA will be paid by the INFLIBNET Centre. If your University/College/Institute wants to depute Second Person or Second Time for the SOUL Training then the amount of ₹. 5000/- (Service Tax @ 15.00 % extra) will be charged extra to your institute and payment has to be sent in advance through Demand Draft only in favor of INFLIBNET Centre payable at " Gandhinagar" (Cheque /Cash will be not accepted).

(H G Hosamani)
Scientist-C (LS)
For and on behalf of the Director,
INFLIBNET Centre

INF/SOUL 2.0/INV-3810/2017                              12ᵗʰ April, 2017

To,
**The Principal**
**Avanthi Institute of Engineering and Technology,**
**Cherukupally Village, Chittivalasa (SO),**
**Bhogapuram Mandal, Dist - Vizianagaram**
**Andhra Pradesh - 531 162,**

### Sub: <u>SOUL 2.0 Software Full Edition package</u>

Dear Sir/Ma'am,

With reference to subject cited above, we are herewith providing you **SOUL 2.0 Full Edition Software** against the payment of **Rs. 92,000/-** (Rupees Ninety Two Thousand Only) paid through Online **Cheque** deposited on **04/04/2017** of **Rs. 89,200/-** and Balance amount **Rs. 2,800** paid through **DD No. 359567** dated **06/04/2017**

Vide our Invoice No. : 3810 dated: 06-04-2017.

Thanking you,

                                                            Yours faithfully

                                                            (H. G. Hosamani)
                                                            Scientist-C (LS)

**Institute Name: Avanthi Institute of Engineering and Technology, Vizianagaram, (AP), New FE**

**Institute ID Key : 4057402E-70741214**

**AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Approved by A I C T E, Recognised by the Govt. of A.P. & Permanently affiliated to JNTU, Kakinada)

( NAAC Accredited Institution )

Cherukupally Village, Chittivalasa (SO), Bhogapuram Mandal, Vizianagaram Dist-531 162.

Ph. No. 09908035957          Email: jagantippanu@gmail.com.          www.avanthi.edu.in

Cherukupally,
Date: 03.04.2021.

From
The Principal,
**Avanthi** Institute of Engineering & Technology,
Cherukupally (Vill), Near Tagarapuvalasa Bridge,
Bhogapuram (Mandalam),  Vizianagaram – 531 162, Andhra Pradesh (State).

To
Informatics Publishing Limited,
No. 194, R.V. Road, P.B. No. 400,
Basavanagudi, Bangalore – 560 004.

Madam / Sir

Sub: - Renewal of E- Journals Subscription for **J - GATE** ( Engineering & Technology )
and **E - Shodhsindhu**  ( Engineering and Technology )- reg.

\*\*\*\*\*\*

We here with mentioned through NEFT  UTR bearing No:  STA / XFER / 20210401153258 Dated: 01.04.2021 for Rs. 73,660/- Drawn on AXIS Bank, in your favour Informatics Publishing Limited A/c. No. 918020082782081 payable at Hyderabad, towards Subscription for the following **J - GATE** (Engineering & Technology) and **E - Shodhsindhu**  (Engineering and Technology) online resources.

| Sl. No. | Name of the E- Journals Subscription | Amount |
|---------|--------------------------------------|--------|
| 01. | **J - GATE**  ( Engineering and Technology ) and **E - Shodhsindhu**  ( Engineering and Technology ) | 73,660.00 |

Please acknowledge the receipt and arrange to send your above mentioned online resources regularly to the following address.

Thanking you,

Yours faithfully,

PRINCIPAL
AVANTHI INSTITUTE OF ENGG. & TECH
Cherukupally (V), Chittivalasa (SAO)
Bhogapuram (M),
Vizianagaram (Dist.)-531162

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PAN # ABACS3198P

## TAX INVOICE

| Invoice No: | SKM/20-21/011 | Invoice Date: | 05-04-2021 |
|---|---|---|---|
| PO. No: | Phone Confirmation | PO. Date: | 01-04-2021 |
| SO No: | | SO. Date: | |
| Place of Supply: | Vizayanagaram | Payment Terms: | Immediately |
| | **Billing Address** | | **Shipping Address** |
| Customer Name: | AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY | Customer Name: | AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY |
| Billing Address: | The Principal, AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY Vizayanagaram, Andhra Pradesh, India Mob: 9908035957 E-mail: jagantippanu07@gmail.com | Shipping Address: | The Principal, AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY Vizayanagaram, Andhra Pradesh, India Mob: 9908035957 E-mail: jagantippanu07@gmail.com |

| S No. | Item | Description | HSN | Qty | Rate | Total Amount |
|---|---|---|---|---|---|---|
| 1. | JGate JST | J-Gate Science and Technology (JST)-Without Datatype, e-Shodh Sindhu | 998431 | 1 | 62,424.00 | 62,424.00 |
| | | | | | **Total** | **62,424.00** |
| | | | | | IGST @ 18% | 11,236.32 |
| | | | | | **Grand Total** | **73,660.00** |

**In words:** Rupees Seventy Three Thousand Six Hundred and Sixty Only.

**Bank Details:**
A/C Name: SK Matrix Solutions (OPC) Pvt. Ltd.
Account No: 918020082782081
Account Type: Current Account | IFSC Code: UTIB0000027
Bank: Axis Bank, Tarnaka Branch, Hyderabad.

| Declaration: Certified that the particulars given above are true and correct | For SK Matrix Solutions (OPC) Pvt. Ltd. Authorized Signatory |
|---|---|