

(ACADEMY OF MARITIME EDUCATION AND TRAINING) (A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

Library is automated using Integrated Library Management System (ILMS)

INDEX

Sl. No	Details
1.	Details of Library Automation.
2.	AutoLib – ILMS License certificate
3.	ILMS AutoLib software License certificate
4.	AutoLib Software Invoice
5.	Snapshot of AutoLib home page
6.	Web OPAC
7.	Foot fall Entry through E-Gate:
8.	Database management – book cataloguing and member registration
9.	Book circulation management (Issue, Return, Renewal)
10.	Online Book Reservation
11.	Serial control
12.	Access cards with Barcode Technology
13.	Remote access
14.	Report management
15.	RFID Security gateway, Antenna Invoice
16.	Urkund (Anti Plagiarism Software)

(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

1. Details of Library Automation.

Dr VBS Rajan Library (formerly George TR Campbell Library) fully automated through

AUTOLIB-ILMS, Web-OPAC, RFID, Barcode and INFED Remote Access with separate

block of 2936.38 sq.m area in two floors, Wifi enabled and with seating capacity of 700, air

conditioned reading halls and lifts. Library functioning 09 am to 09 pm on working days; 09

am to 10 pm on examination days; 09 am to 05 pm on Sundays.

Library Automation facilities

Library services fully automated in the year of 2008 with AutoLib Integrated Library

Management System and Web OPAC (2015) and augmented with Barcode technology and

RFID Technology in 2019

Name of the ILMS :AUTOLIB, Web OPAC

Version

: Java V 6.0

Year of automation

: 2008

Nature of Automation: Fully Automated

Library housekeeping activities such as data entry, issue and return and renewal of

books, member logins, online book reservation, report management, acquisition

control systems, articles indexing system, e-resources linkage through remote

access, serial control systems Report generation, User rate analysis, User data

Maintenance, Storage and retrieval of data, Improved Student Service, Cataloging

Improvements, selective dissemination of information, article alert service etc.

carried out through ILMS, Autolib and Web OPAC.

In campus: http://172.20.1.37:8080/AutoLib/index.jsp

Remote access: http://14.139.187.186:8080/AutoLib/index.jsp

2

AMET

(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

- Remote access to the e-library facilities are extended 24x7 through INFED from INFLIBNET and Web OPAC.
- ❖ Books are classified according to Dewey decimal classification.
- ❖ Library is well protected with automated facilities such as E-Gate, automated fire alarms, smoke detectors, CCTV etc.
- Library has a web portal to provide all digital and electronic resources in one area to facilitate the users (https://www.ametuniv.ac.in/library.html)
- ❖ Library is a Member in National Digital Library of India, Madras Library Network (MALIBNET), Developing Library Network (DELNET), UGC-INFLIBNET, Shodhganga, E-ShodhSindhu
- Memberships/linkage with Anna University Central Library, American Consulate Library, British Council Library

Digitization facilities at Library

Digitization facilities are inevitable in this IT era in University environment. AMET has established and using the following digitization facilities such as

- 1. Reprographic facility (2 machines)
- 2. Scanners (3)
- 3. Printers (3)
- 4. Computers 50 computers including 40 in Digital Knowledge Centre
- 5. Barcode scanner-5
- 6. RFID Antenna, Gate, Workstation-1
- 7. Plasma TV-1
- 8. LCD Projector-1
- 9. Audio Visual Room with audio video facilities



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

Digitization initiatives at Dr.VBS Rajan Library

- 1. PhD Thesis are digitized and uploaded in Shodhganga (https://shodhganga.inflibnet.ac.in/handle/10603/190485)
- 2. Dissertation's and Project Reports are digitized and uploaded in DSpace
- 3. Question bank, Model question papers and study materials are uploaded in Dspace In campus: http://172.20.1.126:8080/jspui/,

Out campus: http://103.136.136.202:8080/jspui/

- 4. Scanning and preservation of rare books for reference purposes
- 5. Audio Books
- 6. Educational videos related to maritime studies
- 7. Multimedia Supplements of Text Books and Reference Books in CD format
- 8. More than 40000 videos of NPTEL are available in Hard Disc
- 9. More than 50000 open access e books are preserved in CD format
- 10.32 DTH Channels through SWAYAMPRABHA
- 11. URKUND Plagiarism detection software

Library has sensitized its stakeholder by conducting more than 25 awareness events with reference to library automation and digitization such as Remote Access Awareness Programme



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

1.1 AutoLib – ILMS Invoice



AutoLib Software Systems

Plot No.32, GF, 2nd Main Road, Sabari Nagar Extension,
Mugalivakkam, Chennai – 600125 Ph: 044-22522448

autolib@yahoo.com http://autolib-india.net

То]	INVOICE
East Coa Kanathu	Iniversity st Road			M17-07 23.12.2016
Sl.No	Description		Qty	Amount Rs.
1	AutoLib Library Management Software – AMC Remote ONLINE Technical support for the period 01.01.2017 – 31.12.2017 including updates	1	8,000.00	
Rupees	Eight Thousands only			8,000.00
Terms and	d conditions	For A	utoLib So	oftware Systems
AMC amount should be paid full and advance Only online Support will be provided throughout AMC Period Charges are extra for any possible major modification				dole
Online Payment: Current Ac.No: 1024341130 Account Name: AUTOLIB SOFTWARE SYSTEMS Bank: Central Bank of India Branch: Nadambakkam (TN) IFSC Code: CBINO282740 MICR Code: 600016028 Address: Nadambakkam, Chennai-600 085				Signatory



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



AutoLib Software Systems

Plot No.32(GF), 2nd Main Road, Sabari Nagar Extension Mugalivakkam, Chennai – 600 125 India 044-22522448

E-mail: autolib@yahoo.com

Net: http://autolib-india.net

INVOICE

		Invoice	e No: MG19-6	5	Date: 25.	03.2019	
The Director AMET University Kanathur – 600 115		Supplier Ref: Buyers Order: E-mail Terms of Delivery			Dated:		
					SI.No	Description of Good	
1	AutoLib Library Management Software – including Updates Remote ONLINE Techn support - for the Period of one year 1.4.2 31.03.2020	ical 2019 to	440452		1	10,000	00
	9/70	Ju.			Total	10,000	00
				SG	ST @ 9%	900	00
c Elav	on Thousands Fishell				ST @ 9%	900	00
s .Elev	en Thousands Eight Hundred Only			Gran	d Total	11,800	00
		E. &.O.E					

GSTN: 33AHZPK2875R1Z7

Cheque/DD in favor of M/s AutoLib Software Systems.
Online Payment: Current Ac.No: 1024341130
Account Name: AUTOLIB SOFTWARE SYSTEMS

Bank: Central Bank of India Branch: Nandambakkam (TN)
IFSC Code: CBINO282740 MICR Code: 600016028
Address: Central Bank of India, Nandambakkam Branch
5/12, Mount-Poonamallee Road, Nandambakkam, Chennai AMC should be paid in advance.

Remote Online Technical Support only will be provided during AMC Period

Charges are extra if any new features are required.

*** *** This is a computer generated invoice

For AutoLib Software Systems

Authorised Signatory

AUTOLIB SOFTWARE SYSTEMS

Plot No.32 (GF) 2rid Main Road, Sabari Nagar Extension, Mugaliyakkam, Chennai - 600 125.



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



AutoLib Software Systems

Plot No.32(GF), 2nd Main Road, Sabari Nagar Extension Mugalivakkam, Chennai – 600 125 India 044-22522448

E-mail: autolib@yahoo.com

Net: http://autolib-india.net

INVOICE

		INVOICE				
То		Invoice No: 5	0	Date: 27.02.2020		
		Supplier Ref:		Date: 17.09.2019		
The Re	egistrar	AL/Q/RFID/AN				
AMET University Buyers Order:20				2019	4	
Kanathur – 600 115 20/P/0398 & 039						
01.11		Terms of Deliv	ery			
SI.No	Description of Good HSN/SAC		HSN/SAC	Qty	Amount (in	Rs.)
1	RFID Tags - Inlay		85235910	10000	1,00,000	00
2	RFID Staff Terminal – Desktop Reader		84716050	1	25.000	00
3	RFID Security Gate , integrated with Reader ,		05427000		25,000	
	Antenna, Cable ,Power supply , Buzzer		85437099	1	2,25,000	
4	RFID Interface Software					00
		Systems	96121010	1	50,000	
5	Project Implementation	Chemina	16300	1	15,000	00
	Total	77.103			4,15,000	00
				V20 @ T222		
				SGST @ 9%	37,350	00
c Four	Lakha Fiahtu Nina Thausanda Garalla Lakha			CGST @ 9%	37,350	00
s. rour	Lakhs Eighty Nine Thousands Seven Hundred or		Gra	and Total	4,89,700	00
	E	. &.O.E				

GSTN: 33AHZPK2875R1Z7

Warranty: 1 year: Technical Support: 1 year;

Cheque/DD in favor of M/s **AutoLib Software Systems**, payable at Chennai. Outstation payment shall be made by DD

only.

Online Payment: Current Ac.No: 1024341130 Account Name: AUTOLIB SOFTWARE SYSTEMS

Bank: Central Bank of India Branch: Nandambakkam (TN)
IFSC Code: CBIN0282740 MICR Code: 600016028

Goods once sold will not be taken back

This is a computer generated invoice v

For AutoLib Software Systems

Authorised Signatory

AUTOLIB SOFTWARE SYSTEMS

Plot No.32 (GF) 2nd Main Road, Sabari Nagar Extension, Mugalivakkam,

Chennai - 600 125.



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



AutoLib Software Systems
Plot No.32(GF), 2nd Main Road, Sabari Nagar Extesion
Mugalivakkam, Chennai – 600 125 044-22522448

1.

	INVOICE			
My Cle	Invoice No 04	Dated		
•	Delivery Note		.2015 Terms of Payment	
he Director MET University	Suppliers Ref: AL/Q/SW/AMET/2015	Date:	21.05.2015	
ast Coast Road ana ir	Buyers Order : Confirmation by Email	Date :	28.05.2015	4
hennai - 603112	Despatch Document No.	Dated		
	Despatched through	Destina	ation	,
	Terms of Delivery:			
Description of Good		Qty	Amount (in Rs	5.)
(h)				
AutoLib – Library Management Software – W Version on Windows	eb based – Java	1	40000	00
AutoLib - Library Management Software - W	eb based – Java	1	40000	00
AutoLib - Library Management Software - W	eb based – Java VAT @ 5 %	1	40000 2000	00

: 33910843006 CST No: 793510 Area Code 043 arranty: 1 year

eque/DD in favour of M/s AutoLib Software Systems, payable at ennai. Outstation payment shall be made by DD only.

line Payment: Current Ac.No: 1024341130 Account Name:
TOLIB SOFTWARE SYSTEMS
k: Central Bank of India Branch: Nadambakkam (TN)
5C Code: CBINO282740 MICR Code: 600016028
1ress: Central Bank of India, Nadambakkam Branch
2, Mount-Poonamallee Road, Nadambakkam, Chennai - 600 089

ds once sold will not be taken back

Forty Two Thousands Only

For AutoLib Software Systems

42000

00

Total

Authorised Signatory

AUTOLIB SOFTWARE SYSTEMS Plot No.32 (GF) 2nd Main Road, Sabari Nagar Extension, Mugalivakkam, Chennai - 600 125.



(ACADEMY OF MARITIME EDUCATION AND TRAINING) (A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

		·					
	The Control of the Co	Constitution of the Consti					
Auto	AutoLib Softwar Systems						
Plot No.32(GF), 2nd Main Road, Salas Mayar Extension							
Mugalivakkam, Chennai villo 25 044-22522448							
amolii		urolib-ir-dia.net					
	INVOICE Invoice No	: Dated					
. 13	09 Delivery Note	." 67.2013					
AMET UNIVERSITY	Suppliers' Ref.	Multi-Terms of expans ?					
135, East Coast Road, Kanathu – 603112.		Date					
	Buyers Order No.:AMET Univ /Lib20 AutoLibPC/2013	Dated: 30.04.2013					
	Despatch Document No.	Cated					
	Despatched through	Destination					
No Description of Good	Terms of Delivery:	/ Amount (in Rs.)					
AutoLib-Library Management Software -V6.0		1 (10.5)					
Management Software - V6.0	4	45,714 00					
Resident	VAT@5%	2,286 00					
193/07/2013							
93/01/							
Rs. >rty Eight Thousands Only	- 						
	8.O.E	48,000 00					
Varranty: 1 year	For AutoLib	Software Systems					
/e declare that this in minutes							
	lbed KS	aai.					
reque/DD in jayour of M/s AutoLib Software Systems, payable at hennai. Outstation payment shall be made by DD only.	Authoris	ed Cignatory					
This is a computer generated bill	AUTOLIB SOFTWA	ARE SYSTEMS					
4	Sabari Nagar Extension	nd Main-Road,					
\mathcal{N}	Chennai - 60	00 125.					
2 CAMO							
2/1/2/2019/2							
0							
The state of the s							



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

1.2. AutoLib - ILMS software License





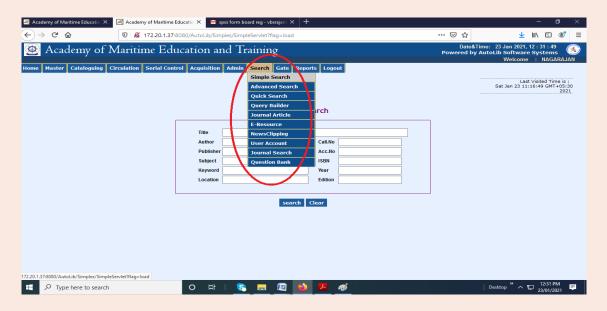
AMET

(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

1.4 Snapshot of AutoLib Homepage 2 - 0 X AMET University, Academ X ← → C ③ 172.20.1.37:8080/AutoLib/Home/index.jsp ¶ ☆ M 2 Q Q 0 : AMET University, Academy of Maritime Education and Date&Time: 23 Aug 2017, 15:41:17 Powered by AutoLib Software Systems Training Welcome : Dr.S.PRABAKAR Home Master Cataloguing Circulation Serial Control Acquisition Admin Search Gate Reports Logout Last Visited Time is : Wed Aug 23 15:41:09 GMT+05:30 2017 User Id Valid Date Library User Login Counts: Total: 6135 Total Collection and Transaction Details Collection (75992) Member (11769) Due List (1033) Issued List (6) Returned List (12) Renewed List (2) TotalAmount (322.0) Issued List (1425) Returned List (82471) Renewed List (165) Paid (0.00) Login (8) 0 **O** My Transaction Search Member **Counter Report** Backup Counter

1.5 OPAC (Online Public Access Catalogue) - with Remote Access and subscribed E-Resources 24*7 Basis





(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



OPAC Access link for in house and remote access

Library OPAC AccessLink

: http://172.20.1.37:8080/AutoLib/

Type user name and Password as your library bar code ID for example: User

Name: AU1616 Password: AU1616 (in

house access)

Link: http://14.139.187.186:8080/AutoLib/index

<u>.jsp</u>

Type user name and Password as your library bar code ID for example: User Name : AU1616

Password: AU1616 (online/remote access)

1.6 Foot fall Entry through E-Gate:

The Footfall Entry Monitoring system is used to record the entry and exit of the registered visitor to the library using the barcode scanning of the ID card.



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



Footfall Entry monitoring system

The library uses the popular "AUTOLIB" software on windows environment capable of handling of user records. While user and leave enters and leave the library should register at the entrance with Bar coded identity card in the Bibliometric gate entry.

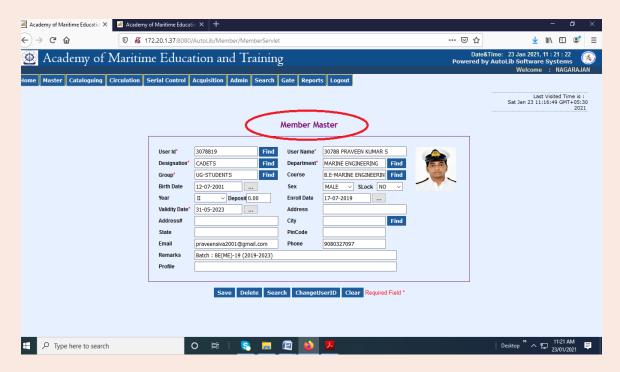




(ACADEMY OF MARITIME EDUCATION AND TRAINING)

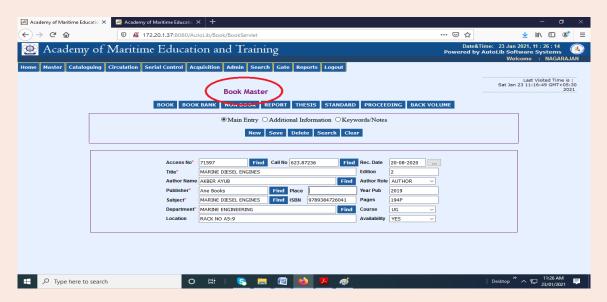
(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

1.7 Database Management – Book Cataloguing and Member Registration



Library Membership Entry

1.8 Database Management - Library Book Entry



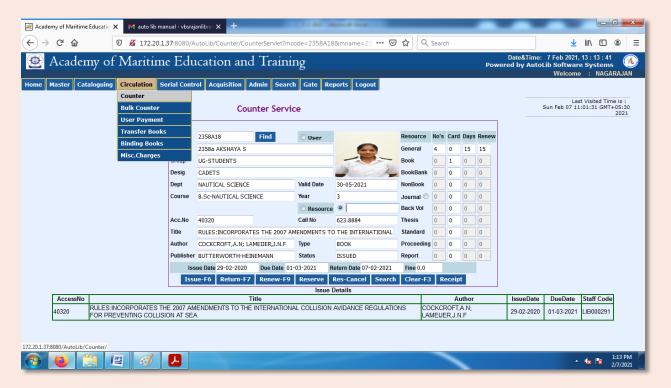
Library Book Entry



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

1.9 Book circulation management



Issue, Return, Renewal

1.9 Online Book Reservation

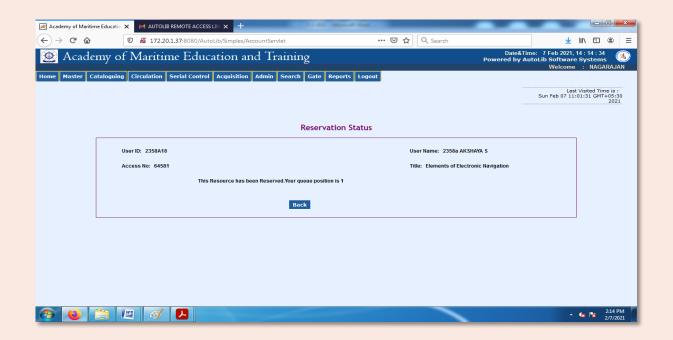


Book Reservation



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)





AMET

ACADEMY OF MARITIME EDUCATION AND TRAINING (Declared as Deemed to be university u/s 3 of UGC Act 1956)

RESERVE-REPORT

Date: 07/02/2021

S.No	User Id	Access No	Title	Res. Date	Documnet
1	2358A18	64581	Elements of Electronic Navigation	07/02/2021	ВООК

Sample Book Reservation report

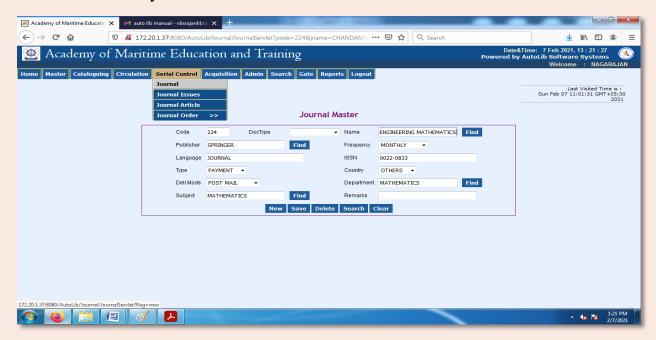


(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

1.10 Serial Control (Journal)

This is stores general information about periodicals. Ensure whether the journal you want to enter already exists in the Journal Master.



Journal Entry

1.11 Access Cards With Barcode Technology

AMET provides Identity card with Barcode Technology to all students and staff members, which can be utilized for registering GATE Entry as well as for borrowing the library resources.



AMET (ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



Cadets Borrowed Books with Barcode technology



Library resources circulation with barcode scanner with machine

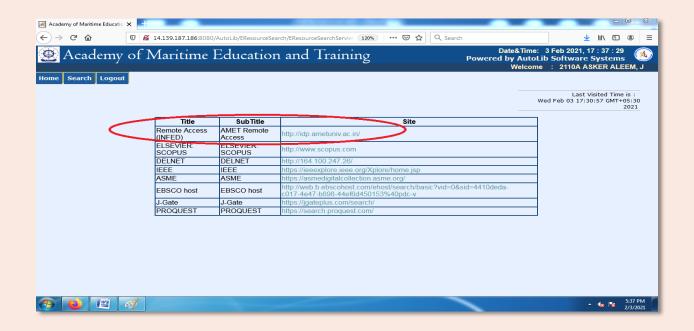
1.12 Remote Access through ILMS with INFED

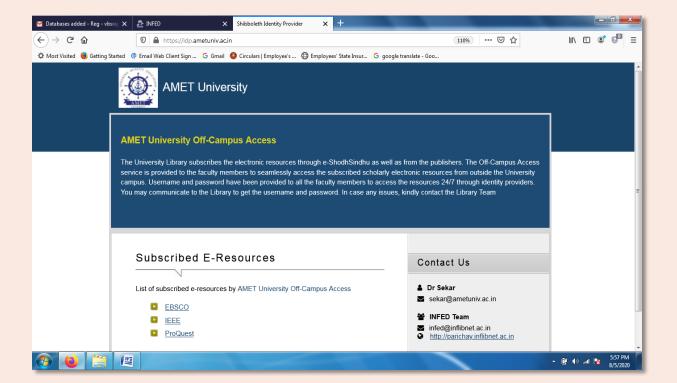
The University Library has the facility to access the subscribed e-resources from off-campus that is Remote Access (INFED). The Library has subscribed online databases which consists of more than 35000 full text e-journals and 60000 E- books that are great support to the library user communities. All the faculty members to use this facility for the access of resources from off campus by Typing in Google tool Bar:https://idp.ametuniv.ac.in/



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



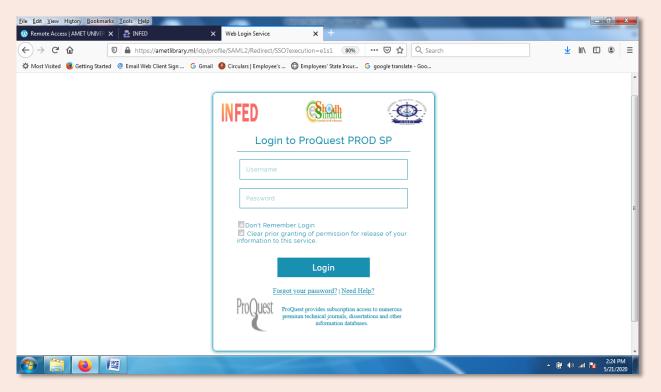


Remote Access webpage



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



UGC-INFLIBNET INFED Indian Access Management Federation

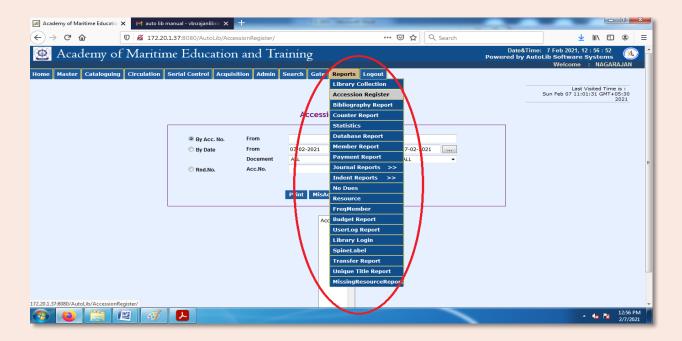
1.13 Report Management

The following report available: Library Collection, Accession Register, Bibliography Report, Counter Report, Statistics Report, Member Report, Payment Report, Journal/Indent Report, No Dues Report, Frequently Used Resource Report, Budget Report, Log Report, Unique Title, etc..



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



ILM Report Generate Page

1.14 RFID Technology



RFID Workstation



(ACADEMY OF MARITIME EDUCATION AND TRAINING) (A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



RFID Label



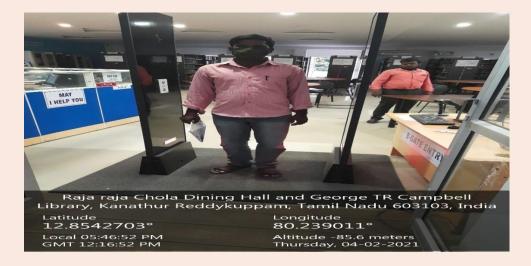
RFID workstation



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

RFID Gate





RFID Security Gate



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

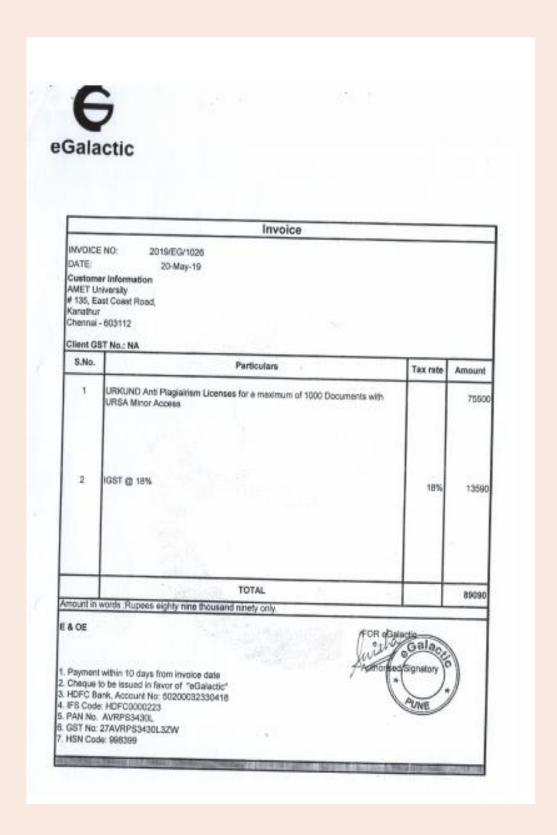
1.15 Urkund (Anti Plagiarism Software)

University is having a facility to upload their research articles on URKUND software and research articles which get reported on similarity to avoid duplication in research activities. URKUND is a name of an Anti-Plagiarism software developed by eGalactic. It is completely an automated system for plagiarism checking. AMET has subscribed urkund Anti-Plagiarism software through UGC INFLIBNET AND ALSO has SIGNED agreement for licensed MOU. AMET has enrolled nearly 350 faculty members and research scholars for checking plagiarism to write the own articles for publications.



(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)





(ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)



URKUND LICENCE AGREEMENT

Customer Information

AMET University
The Registrar AMET University #135, East Coast Road, Kanathur, Chennal – 503112
Dr. M. Jayaprakashvel
phd@ametuniv.ac.it.
91 - 9840529274
Same as above

Specification

	INR
Particulars Licence URKUND Academic, 12 months for a maximum of 1000 Documents*	75,500/-
Including URSA Minor Access	13,590/-
GST @ 18%	89,090/-
Total Amount in INR	100000
Charges for every additional 500 documents	29,500

Additional GST @ 18% would be applied on the above

Licence Period (Renewal): 2018-19

Signature

læm	Sgnature Galac
FOR INSTRUMENT ON INVERSITY	For eGalactic: Nisha Sarda
Institute Details: AMET UMIVERSITY 1 35, EAST LONGT ROAD ICA MATHUR, CHIENNAI- 603/12	eGalactic 8 – 302, Supreme Palms, Balewadi, Pune – 411045
Date: 88-3-2019 City/Town: CHE NWA	Date: 31" January, 2019 City / Town: Pune
CRY/ Ident Chr - 14141	Contact Details: support@egalactic.in