### All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)



Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

#### **APPROVAL PROCESS 2018-19**

## Letter of Approval (LoA)

F.No. Southern /2018-19/1-3638728491

Date: 10-Apr-2018

The Registrar

ACADEMY OF MARITIME EDUCATION AND TRAINING DEEMED TO BE UNIVERSITY

Sub: Letter of Approval 2018-19

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and amended on December 5, 2017 and other notifications, as applicable and published from time to time, I am directed to convey the approval to

Permanent Id		Application Id	1-3638728491
Name of the Deemed to be / State Private University	ACADEMY OF MARITIME EDUCATION AND TRAINING DEEMED TO BE UNIVERSITY	Institution Address	NO.135, EAST COAST ROAD, KANATHUR, REDDYKUPPAM, CHENNAI, CHENNAI, KANCHIPURAM, Tamil Nadu, 603112
University Type	Deemed University(Private)	Region	Southern

to conduct following Courses with the Intake indicated below for the Academic Year 2018-19

Applicat	tion ld: 1-3638728491					
Sr. No.	Program	Shift	Level	Course	Full/ Part time	Intake Approved for 2018-19
1	ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRICAL AND ELECTRONICS ENGINEERING	FT	60
2	ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	MECHANICAL ENGINEERING	FT	120
3	ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	PETROLEUM ENGINEERING	FT	120
4	ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	MARINE ENGINEERING	FT	360
5	ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	NAVAL ARCHITECTURE AND OFFSHORE ENGINEERING	FT	120
6	MANAGEMENT	1st	POST GRADUATE	MASTER OF BUSINESS ADMINISTRATION (SHIPPING AND LOGISTICS MANAGEMENT)	FT	120
7	ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	THERMAL AND FLUID ENGINEERING	FT	18
8	ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	NAVAL ARCHITECTURE AND OFFSHORE ENGINEERING	FT	18
9	ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	POWER SYSTEMS	FT	18
10	ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	PETROLEUM ENGINEERING	FT	18
11	ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	MINING ENGINEERING	FT	60
12	ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	FOOD PROCESSING TECHNOLOGY	FT	60
13	ENGINEERING AND TECHNOLOGY	1st	POST GRADUATE	STRUCTURAL ENGINEERING AND CONSTRUCTION	FT	18

+FT -Full Time,PT-Part Time

The Deemed to be/ State Private University shall admit students upto 15th August 2018 and send information about commencement of the above courses to AICTE

Application No:1-3638728491 Note: This is a Computer generated Report. No signature is required. Printed By: aict11074 The Institution shall fulfill the following general conditions:

- 1. The management shall provide adequate funds for development of land and related infrastructure, instructional and other facilities as per norms and standards laid down by the Council from time to time and for meeting recurring expenditure.
- 2. The Eligibility Criteria for admissions shall be made in accordance with the regulations notified by the Council in Approval Process Handbook.
- 3. The curriculum of the course, the procedure for evaluation / assessment of students may be in accordance with the Model Curriculum and Exam reforms prescribed by the AICTE from time to time.
- 4. The management of the Institution shall not discontinue any course(s) or start any new course(s) or alter intake capacity of seats without the prior approval of the Council.
- 5. No excess admission shall be made by the Institution over and above the approved intake under any circumstances. In case any excess admission is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.
- 6. The Institution shall not have any collaborative arrangements with any other Indian and / or Foreign Universities for conduct of technical courses without obtaining prior approval from AICTE. In case any violation is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.
- 7. The Institution shall operate only from the approved location, and that the institution shall not open any off campus study centers / extension centers directly or in collaboration with any other institution / university / organization for the purpose of imparting technical education without obtaining prior approval from the AICTE. If found so, appropriate action as per the notified regulations shall be initiated against the Institution.
- 8. The accounts of the Institution shall be got audited annually by a certified Chartered Accountant by the institute and shall be open for inspection by the Council or persons authorized by it.
- 9. The Heads of Departments, the teaching and other staff shall be appointed in given time frame and selection shall be done according to procedures, qualifications and experience prescribed by the Council from time to time and pay scales shall be as per the norms prescribed by the UGC/AICTE from time to time.
- 10. The Institution shall publish an information booklet before commencement of the academic year giving details regarding the Institution and courses / programs being conducted, academic calendar, fees charged and details of infrastructural facilities including faculty etc. in the form of mandatory disclosure on the Institute Website. The information shall be revised every year with updated information about all aspects of the Institute.
- 11. If the Institution fails to disclose the information or suppresses and / or misrepresents the information, appropriate action as per the notified regulations shall be initiated against the Institution.
- 12. AICTE may also conduct inspections with or without notifying the dates to verify specific complaints, to verify adherence to AICTE norms & standards, and to verify any mis-representation, violation of norms & standards, mal-practices etc.
- 13. The Institution by virtue of the approval given by Council shall not automatically become claimant to any grant-in-aid from the Central or State Government.
- 14. In the event of a student / candidate cancelling the admission before the starting of the course, the wait listed candidates should be given admission against the vacant seats. The entire fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded to the student / candidate withdrawing from the program. It would not be permissible for the Institute to retain the School / Institution Leaving Certificates in original to force retention of admitted students and not to charge fees for the remaining period if a student cancels the admission at any point of time.
- 15. The Institution shall take appropriate measures for prevention of ragging in any form, in the light of AICTE regulation "Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to Universities imparting technical education" Regulation 2009 (F.No. 37-3/Legal/AICTE/2009 dated 01/07/2009). In case of failure to prevent the instances of ragging by the Institution, the Council shall take appropriate action as per the notified regulations.
- Institution shall not conduct any UG/ PG/ Diploma Level Courses/ Programmes as mentioned in the Approval Process Hand Book through Distance Education/ ODL mode.

The Institution shall strictly follow further conditions as may be specified by the Council from time to time. The Council may withdraw the approval, in case it observes any violation of the above conditions and / or non-adherence to the norms and standards prescribed by the Council, mis-representation of facts and submitting factually incorrect information to it.

#### Copy to:

#### 1. The Regional Officer,

All India Council for Technical Education
Plot No. 1A, 5th Floor, DTE(Pb..) Building,
Dakshin Mark, Sector 36-A, Chandigarh-160 036

#### 2. The Principal Secretary

The Principal Secretary
(Higher Education) Govt. of Tamil Nadu,
N. K. M. Bld. 6th Floor Secretariat,
Chennai-600009

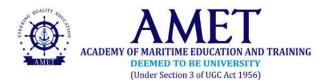
#### 3. Guard File(AICTE)

Note: Validity of the Course details may be verified at <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a>

<sup>\*\*</sup> Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

## **ACADEMY OF MARITIME EDUCATION AND TRAINING (AMET)**

(Declared as deemed to be University u/s 3 of UGC Act 1956)



# MANDATORY INFORMATION ABOUT THE UNIVERSITY AND DEPARTMENTS-2018

## **ACADEMY OF MARITIME EDUCATION AND TRAINING (AMET)**

(Declared as deemed to be University u/s 3 of UGC Act 1956)

Mandatory Disclosure	Updated on 22-03-2019
AICTE File No	1-3638728491
Last Approval Date	05-01-2018
Current Application ID	1-4262292235
	Date: 18-01-2019: EOA
Name of the Institute	ACADEMY OF MARITIME EDUCATION AND TRAINING (AMET) Deemed to be University
Address	135, East Coast Road
	Kanathur, Chennai, Tamil Nadu
Pin Code	603112
Longitude and Latitude	12.5942° N; 80.2354° E
Institution e-mail address	office@ametuniv.ac.in
Contact Nos.	044-27444631/27444625
Principal	Dr T Sasilatha, ME., Ph.D.,
Tel. No. with STD Code:	044-27444631; Extn: 175
E Mail	deaneeem@ametuniv.ac.in
Mobile	09444752994
Name of the Head of the Institution:	Col. Dr. G Thiruvasagam, Vice Chancellor
Tel. No. with STD Code:	044-27444631; Extn 105
Mobile:	9566112211
Registrar	Dr P Saravanan

Tel.No. with STD code	044-27444631; Extn 107					
E Mail ID	reg	gistrar@	ametuni	v.ac.in		
Mobile No	944	4489337	79			
AISHE Code	U-(	0434				
NIRF Code	Engineering: Institute ID: IR-E-U-0434  Management: Institute ID: IR-M-U-0434  General: Institute ID: IR-O-U-0434					
NAAC Track ID (For ex. MHCOGN 18879)	TNUNGN11431					
NAAC Executive Committee No. & Date:	EC/71/A&A/15.1 DATED NOVEMBER 16, 2015					
Website address:	ww	vw.ame	tuniv.ac.i	n		
NAAC Accreditation Details		Cycle	Grade	CGPA	Year of Accreditation	Validity Period
		1 <sup>st</sup> Cycle	В	2.42	2015	NOVEMBER 15, 2020
Other credentials	1. AMET is the only deemed to be University for Maritime Education under Ministry of Human Resources and Development (MHRD), Govt of India and University Grants Commission (UGC)  2. All the technical programmes offered in the University are approved by AICTE  3. AMET is the only maritime higher education Institute in the Country to hold a membership in the International Association of Maritime Universities  4. The DGS has accredited University with A1 outstanding Grade for the past FOUR consecutive years for outstanding maritime education and training, which is a rare distinction					

#### **ACADEMY OF MARITIME EDUCATION AND TRAINING**

(deemed to be University u/s 3 of UGC Act 1956)

#### Vision

To sustain our identity as a leader in maritime education through progressive innovation in training, research and development that will render a brilliant future for our students and a trans formative impact on the global society.

#### Mission

To deliver technical knowledge and ethical values with uncompromising strides of excellence that will make our students employable, our faculty advance their knowledge, our staff achieves excellence and our alumni become global leaders.

#### **Quality Policy**

Academy of Maritime Education and Training (AMET) is committed to provide highest quality in education and be the most preferred institution for pursuing marine and marine related Programmes.

#### This will be achieved by consistent focus on:

- Providing a conducive, vibrant, progressive and enriching learning environment.
- Teaching Excellence and Research output
- Global outlook and engaging with the world through learning, teaching and research
- Attracting the best and the brightest students.
- Providing competitive advantage in gaining employment or further academic opportunities.
- Maintaining excellent links with commerce and industry both nationally and internationally.
- Complying with all applicable requirements and continually improving the effectiveness of the Quality Management system.

## **Board of Management**

Name	Profession Occupation	Designatio n	Official Address	Email Address	Contact Number
Col. Dr. G. Thiruvasaga m	Chairperson	Vice- Chancellor	AMET Deemed to be University	vc@ametuniv.ac.in	044 - 2747 2155 Ext: 105
Mr. S. Karikalan	Nominee of AMET Trust	Trustee	AMET Deemed to be University	karikalan.s@ametu niv.ac.in	044 - 2747 2157
Mr. K. Seyadu	Nominee of AMET Trust	Chief Executive Officer	AMET Deemed to be University	ceo@ametuniv.ac.i n	944492630 7
Prof. Tulsi Ram	UGC Nominee	Professor	Jawaharlal Nehru University, New Delhi	tulsiram49@yahoo. co.uk	986824932 4
Dr. M. S. Palanichamy	Eminent Academician	Former Vice- Chancellor	Former Vice- Chancellor, Tamil Nadu Open University	msp1944@gmail.c om	944572358
Dr. R. K. Chauhan,	Eminent Academician	Vice Chancellor & Senior Professor	Lingaya's University, Faridabad, Haryana	vc@lingayasunivers ity.edu.in	0129- 2598325
Dr. L. Kannan	Eminent Academician	Former Vice- Chancellor	Former Vice- Chancellor, Thiruvalluvar University	kannanlk69@gmail .com	944333872
Prof. K. R. Chidambara m	Dean Marine Engineering	Pro Vice- Chancellor (Academic)	AMET Deemed to be University	chembasiv@yahoo. co.in	044 - 2747 2155 Ext: 113
Dr. N. Manoharan	Professor	Pro Vice- Chancellor (Research)	AMET Deemed to be University	provc@ametuniv.a c.in	044 - 2747 2155 Ext: 142
Capt. K. Karthik	Dean - Nautical Science	Vice Principal - DGS Courses	AMET Deemed to be University	karthik.k@ametuni v.ac.in	044 - 2747 2155 Ext: 152
Dr. M. Jayaprakashv el	Associate Professor	Head, Dept. of Marine Biotechnol ogy	AMET Deemed to be University	jayaprakashvel.m@ ametuniv.ac.in	984052927 4
Dr. Anita R. Warrier	Assistant Professor	Departmen t of Physics	AMET Deemed to be University	anitawarrier2@gm ail.com	044 - 2747 2155 Ext: 200
Dr. P. Saravanan	Secretary	Registrar	AMET Deemed to be University	registrar@ametuni v.ac.in	944489337 9

## **Anti ragging Committee**

Name of the			Associ		
Committee	Professi		ated	Mobile	9 11
Member	on	Address	with	Number	e-mail address
		Academy of Maritime			
D., D	D = =:=+==	Education and Training (AMET)		0.444.00	
Dr.P.	Registra	135, East Coast Road, Kanathur	A N 4 F T	9,444,89	registrar@ametuniv.a
Saravanan	r Dinastan	- 603112, India.	AMET	3,379	c.in
	Director	Academy of Maritime			
DR. K.	Ctudont	Education and Training (AMET)		0.444.02	office @amatuniy as i
	Student Affairs	135, East Coast Road, Kanathur	AMET	9,444,92	office@ametuniv.ac.i
Seyadu	HOD -	- 603112, India.	AIVIET	6,307	n
K.R.	Marine	Academy of Maritime Education and Training (AMET)			
Chidambara	Enginee	135, East Coast Road, Kanathur		9,444,02	chidambaram.kr@am
	ring	- 603112, India.	AMET	2,393	etuniv.ac.in
m	HOD -	- 003112, Illula.	AIVIET	2,393	etuiiiv.ac.iii
	Mechan	Academy of Maritime			
	ical	Education and Training (AMET)			
Dr. R.	Enginee	135, East Coast Road, Kanathur		9,865,66	rajavelmech@ametun
Rajavel	ring	- 603112, India.	AMET	8,650	iv.ac.in
rajave.	Advisor	COSTIL, Maiar	7.117121	0,030	· · · · · · · · · · · · · · · · · · ·
	(Securit	Academy of Maritime			
	y &	Education and Training (AMET)			
Mr.P. Rama	Vigilanc	135, East Coast Road, Kanathur		9,444,95	ramakrishna.ivs@am
Krishnan	e)	- 603112, India.	AMET	2,565	etuniv.ac.in
	Inspect	·		•	
	or-	E Coast Rd, Kanathur, Chennai,	Kanath	4,427,47	
Tr.P.Asokan	Crime	Tamil Nadu 603112	ur	2,182	cop@vsnl.net
		Academy of Maritime			-
		Education and Training (AMET)			
Dr.T.Sasilath	Principa	135, East Coast Road, Kanathur		9,444,75	deaneeem@ametuni
а	1	- 603112, India.	AMET	2,994	v.ac.in
		Academy of Maritime			
	Vice-	Education and Training (AMET)			
Dr.G.Thiruva	Chancell	135, East Coast Road, Kanathur		9,566,11	
sagam	or	- 603112, India	AMET	2,211	vc@ametuniv.ac.in

## **Anti ragging Squad**

Name of the			Associa		
Committee	Professi		ted	Mobile	
Member	on	Address	with	Number	e-mail address
		Academy of Maritime			
	HOD-	Education and Training			
	Marine	(AMET) 135, East Coast			
K.R.Chidamba	Engineer	Road, Kanathur -		9,444,022,	chidambaram.kr@amet
ram	ing	603112, India.	AMET	393	univ.ac.in
	Advisor	Academy of Maritime			
	(Security	Education and Training			
	&	(AMET) 135, East Coast			
Mr.P.Ramakris	Vigilanc	Road, Kanathur -		8,007,385,	ramakrishna.ivs@ametu
hnan	e)	603112, India.	AMET	318	niv.ac.in
		Academy of Maritime			
		Education and Training			
	DEAN-	(AMET) 135, East Coast			
Capt	Nautical	Road, Kanathur -		9,444,952,	
.K.Karthik	Science	603112, India.	AMET	565	karthik.k@ametuiv.ac.in
		Academy of Maritime			
		Education and Training			
		(AMET) 135, East Coast			
Dr.N.R.Ramku		Road, Kanathur -		9,381,080,	
mar	Proctor	603112, India.	AMET	111	proctor@ametuniv.ac.in

## **Grievance Redressal Committee**

Name of					
the Committee	Professi		Associat	Mobile	
Member	on	Address	ed with	Number	e-mail address
		Academy of			
		Maritime Education			
		and Training (AMET)			
	Dean,	135, East Coast			
Capt.K.Kart	Nautical	Road, Kanathur -			
hik	Science	603112, India.	AMET	9,444,084,497	karthik.k@ametuniv.ac.in
		Academy of			
		Maritime Education			
		and Training (AMET)			
		135, East Coast			
Prof.	Professo	Road, Kanathur -			rajavelmech@ametuniv.a
R.Rajavel	r	603112, India.	AMET	8,248,554,217	c.in

		Academy of Maritime Education			
		and Training (AMET)			
		135, East Coast			
Dr.T.Sasilat	Professo	Road, Kanathur -			deaneeem@ametuniv.ac.
ha	r	603112, India.	AMET	9,444,752,994	in

#### Ombudsman

Name of the Committee			Associated	Mobile	
Member	Profession	Address	with	Number	e-mail address
		470/14,			
		WEST			
		WOOD			
		APTS,R-			
		74,			
		NORTH			
		MAIN			
		ROAD,			
		ANNA			
		NAGAR			
		WEST,			
DR. V.		CHENNAI			
BALASUBRAMANIAN	PROFESSOR	600101	AMET	9,444,050,593	BALAIISC80@GMAIL.COM

## **Committee Against Sexual Harassment**

S.No	Name	Designation
1	Dr. A. Shameem	Professor, AMET Business School
2	Ms. Sandhya Rani Ramadass	Lady Member of NGO and Psychologist
3	Dr. M. Bina Celine Dorathy	Associate Professor, AMET Business School
4	Dr. K. Komathy	Head of the Department, Information Technology
5	Mrs. Pansy Chitty	Residential Warden
6	Ms. Athulya K.L.	II Year B.Sc. NS. (ANS16030)
7	Ms. Tejaswini Shrikant Vaidya	IV Year BE NA (ANA14426)

#### **EXECUTIVE SUMMARY**

The Academy of Maritime Education and Training (AMET) was established as a maritime academy with an enrolment of 14 cadets on 15<sup>th</sup>February 1993. Indeed, AMET was established by Dr J Ramachandran, a distinguished philanthropist, pioneering marine entrepreneur and founder of NAESEY (New Era Association of Educated Self Employed Youth). On 21<sup>st</sup>August 2007, the Ministry of Human Resources and Development, Government of India notified through Gazette of India, the Deemed to be University status to AMET under section 3 of UGC Act 1956 in de novo category. Thus AMET has emerged as India's first Deemed to be University in maritime education and continue as the only private maritime University recognized by University Grants Commission and the only member of International Association of Maritime Universities, in India. University firmly follows the norms and guidelines of the regulatory bodies concerned, University Grants Commission (UGC), All India Council for Technical Education (ACITE) and Directorate General of Shipping (DGS), Government of India. The University has been accredited by National Assessment and Accreditation Council with B Grade during 2015 which is valid upto 2020. AMET has been inspected by the Directorate General of Shipping through its Comprehensive Inspection Programme and was awarded with A1 Outstanding Grade for the past four years continuously. All the technical programmes offered by the University are approved by the AICTE.

The Academy of Maritime Education and Training (AMET) started imparting training to candidates interested in becoming qualified maritime professionals. AMET has transformed the maritime education by augmenting the skill based domain into knowledge based domain by offering structured and innovative degree programmes. It has established and ultimately won a very high reputation in the International Maritime sector with a natural progression of becoming a Maritime University, the first of its kind to build up the indigenous knowledge base in maritime sector. As maritime education sector is vibrant there was a huge demand for admission to the various programs. The University is ever willing to accommodate the global changes required in the curriculum to provide experiential education to enable the students to be readily employable. The University has created exclusive infrastructure facilities such as Ship in Campus, Full Mission Ship Simulator, Unique laboratories like 'Seamanship Lab', 'Navigational Lab', 'Fire Prevention & Control Lab', 'High Voltage lab', expensive design software like 'TRIBON, MIKE21'. In the long journey of over 25 years in Maritime Education, AMET University has always responded to all its stakeholders with respect and responsibility.

AMET works closely and cohesively with the global shipping industry and aligns its objectives regularly to suit the demands of the evolution in technology. With a consistent placement record AMET has been recognized as a premier institution for marine and marine related jobs and has earned a position as a trustworthy consultants for research and development projects wherein the investment are worth to the tune of several crores of rupees. Adducing to this achievements are the awards and accolades garnered by AMET for a range of activities in pursuit of excellence over the last two decades in maritime education, training, research and development. AMET has a very ambitious vision 2025 plan wherein it aims to be a KNOWLEDGE

HUB for maritime studies and activities happening around the world. With a synergistic attitude prevailing among management, staff and student, AMET is all set to achieve and sustain a status par excellence.

#### **DETAILS ABOUT ACADEMIC PROGRAMMES**

#### i. Undergraduate degree programmes

- 1. B.Sc., Nautical Science
- 2. B.E., Marine Engineering
- 3. B.E., Naval Architecture and Offshore Engineering
- 4. B.E., Petroleum Engineering
- 5. B.E., Mechanical Engineering
- 6. B.E., Electrical and Electronics Engineering-Marine
- 7. B.E., Mining Engineering
- 8. B.Tech., Food Processing Technology
- 9. BBA., Shipping
- 10. B.Com., Logistics and Computer Applications

#### ii. Post Graduate Programmes

- 1. M.E., Naval Architecture and Offshore Engineering
- 2. M.E., Power Systems
- 3. M.E., Petroleum Engineering
- 4. M.E., Thermal and Fluid Engineering
- 5. M.Sc., Marine Biotechnology

#### iii. Post Graduate Programmes (Management)

1. M.B.A., Shipping and Logistics

#### **PATTERN OF PROGRAMMES**

Pattern	Number of programmes	Remarks
Semester	16	CBCS System
Trimester	0	
Annual	0	

#### **FACULTY INFORMATION**

## **Total Number of Faculty**

Total	Asst. Professors	Associate Professors	Professors	Others
184	124	40	20	-

No. of permanent faculty with Ph.D.,	62
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## Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	171	0	5	0
Technical Staff	48	0	3	0

#### PROGRAMME WISE STUDENT PERFORMANCE

## Programme wise distribution of pass percentage (2017-18)

Title of the	Total no. of	Division				
Programme	students appeared	Distinction %	Ι%	II % III %	III %	Pass %
UG Courses						
B.Sc-Nautical Science	180	37	106			79.44
B.E Marine Engineering	189	48	125			91.53
B.E Naval Architecture	84	10	50	4		76.19

and Offshore Engineering					
B.E Electrical & Electronics Engineering- Marine	9	3	5		88.89
B.E Petroleum Engineering	124	18	85		83.06
B.E Mechanical Engineering	48	5	30		72.92
B.B.A-Shipping	82	4	58	1	76.83
		PG	Courses		
MBA - Shipping and Logistics Management	67	1	62		94.03
MBA - Oil and Gas Management					
MSc - Marine BioTechnology	1	1			100
M.E - Petroleum Engineering	8		3		37.5
M.E - Naval Architecture and Offshore Engineering	6		2	3	83.33
MS (BY RESEARCH)	1				-
Doctor of	12				-

Philosophy			

## **DETAILS ON RESEARCH PUBLICATIONS (COMPLETE DATA)**

Total number of journal articles
 Articles published in Scopus index
 Articles published in UGC listed journals
 Number of patents published
 41

## **DETAILS ON IMPACT FACTOR OF PUBLICATIONS (2017-2018)**

Range	Average	h-index	Nos. in SCOPUS
0.3-5.790	0.55	17	315

## RESEARCH FUNDS SANCTIONED AND RECEIVED FROM VARIOUS FUNDING AGENCIES, INDUSTRY AND OTHER ORGANIZATIONS (2017-2018)

Nature of the Project	Duration	Name of the funding Agency	Total grant Sanctioned (Rs)	Received (Rs)
Major projects	2 yrs	SERB	1877303	453335
Major projects	3 yrs	SERB	2508000	750000
	2yrs	ICSSR	1000000	400000
Minor Projects	1 yr	BHAVINI	951000	951000
	1 yr	BHAVINI	951000	951000
Interdisciplinary Projects	3 yrs	DAE-BRNS	3388400	490750
Industry sponsored	-	-	-	-
Projects sponsored	3yrs	AMET	65000	50000
by the University/	3yrs	AMET	50000	35322
College	1 yr	AMET has given 14	620000	310000

		Faculty Minor Projects		
Students research projects (other than compulsory by the	6 months	AMET has given financial aid for 17 student projects under student	457800	175800
University)  Any other(Specify)	D:fforont	funded project		
Consultancy projects	Different periods	18 client organizations	3777490	3777490
Total	-	-	15645993	8344697

## NO. OF BOOKS PUBLISHED (2017-2018)

i) With ISBN No	30
ii) Chapters in Edited Books	9
iii) Without ISBN No	5

#### **DETAILS OF CAMPUS PLACEMENT (2017-2018)**

	On campus		Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
64	1046	730	163

## **TEACHING AND LEARNING INFRASTRUCTURE**

1. Total No. of Class rooms: 112

2. No. of Seminar Halls: 10

3. Total Built-in Area: 65510 sq.m4. Total No. of Smart Class Rooms: 37

5. Total No. of Laboratories: 42

- 6. Total number of major Equipments: 124
- 7. Following Facilities are available as teaching learning aids
  - ₩i-Fi
  - **LCD** Projectors
  - Computers / Laptops
  - Podium
  - Smart boards
  - Audio-Video equipments
  - Virtual Classrooms
  - Video lectures
  - Flipped classrooms
  - Tutorial classrooms

#### LIBRARY RESOURCES

Prof. V.B.S. Rajan Library at AMET is an air-conditioned library having a total built-in area of 2160 sq.m. with following resources:

- a. No. of Books 68942
- b. No. of E Books-40578
- c. No. of Journals 212
- d. Details of e-journals
  - i. No. of e-Journals -18520
- ii. e-Journal Packages IEEE, ELSEVIER (SCOPUS and Science Direct), DELNET, ASME, ASCE, J-Gate (Engineering and Management Studies), EBSCO
- iii. e-Journal Databases SCOPUS
- e. No. of Magazines 103
- f. Other facilities:
  - i. Digital library
- ii. SWAYAMPRABHA
- iii. NPTEL, SWAYAM and other MOOCs
- iv. WEBOPAC
- v. AUTOLIB
- vi. Digital Institution Repository (DSPACE)
- vii. SHODHGANGA
- viii. Audio Visual Room
- ix. NPTEL Online Digital Library
- x. National Digital Library (NDL)

- xi. Institutional Membership (British Council, MALIBNET, American Council, Anna University)
- xii. Reprographic Facility

AMET has Department libraries in all the academic and supporting Departments.

#### **HOSTEL FACILITIES**

- ❖ University has separate boys and girls hostels with a total built in area of 20526.25 sq.m.
- ❖ A total of 2337 students (both boys and girls) are provided with hostel accommodation.
- ❖ AMET hostels have total of 697 rooms

#### **SPORTS FACILITIES**

AMET has the following sports facilities in the Campus.

- Open Play Ground(s) for outdoor sports
  - Athletics
  - Cricket
  - Football
- Basketball Courts
- Volley ball Courts
- Tennis Court
- Swimming Pool
- Gymnasiums
- Snooker table
- Table tennis
- Chess and Carom Boards
- Hand Ball court
- Kabbadi court
- Long Jump pit
- Futsal Field
- Beach volley Ball Court
- PT and Parade Ground

#### **FACILITIES FOR PHYSICALLY CHALLENGED**

Special facilities are provided for differently-abled persons at Campus

- Wheelchair
- Lifts and Ramps
- Hand rails across corridors
- Seating arrangements in long corridors
- Separate Parking facility
- Reading space in the ground floor of main library.
- Toilets for differently-abled persons
- Necessary support for writing examinations
- Scholarships

#### STUDENT SUPPORT SERVICES

AMET is committed to providing a conducive learning environment to its students throughout the course of their study by attending to their needs and wellbeing through the following cells, centers and committees:

- AMET Alumni Association
- Anti-Ragging Committee
- Committee Against Sexual Harrashment
- Student Council
- Career Development Centre
- Skill Development Centre
- Cultural Club
- Centre for Slow Learners/ Weaker Students
- Centre for Women Empowerment
- Earn while you Learn Scheme
- Equal Opportunity Cell
- Entrepreneurship Development Cell
- Educational Resource Material Development Cell
- Centre for ICT Enabled Education
- Green card System
- Green Box system
- Hostel Advisory Committee
- Placement Cell
- Seed money for student's project.
- SC/ST student's cell
- Sports Club

• 24x7 health center with ambulance facility

#### STUDENT PROGRESSION

The programmes offered at AMET are highly unique and exclusively job oriented. On an average 80% of the enrolled students are placed either through campus recruitments or through other modes. Remaining students either undertake higher studies both in India and abroad or pursue entrepreneurial opportunities.

#### **SCHOLARSHIPS**

AMET facilitates students to get the government and external scholarships Government offers SC/ST scholarship, Minority Scholarships and Fisheries Department Scholarship to the students belonging to respective categories. AMET offers 10 different scholarships to benefit more than 1500 students every year.

#### **FACILITIES FOR STUDENTS**

- Student Counseling Centre
- Cafeteria
- Yoga Centre
- National Service Scheme (NSS)
- National Cadet Corps (NCC)
- Career Guidance and Development Centre
- Reprographic Facility
- Student Magazine (AMET VidhyarthiPatrika)
- Annual Cultural and Sports events
- AMET Band
- Browsing Center
- CCTV Surveillance and Security Services 24 x 7 hours
- 24x7 Health centre with ambulance facility
- Gym Facilities
- Indoor and outdoor games
- Swimming pool
- Laundry Services
- Music and Cultural Room

- Travel Desk
- Payment Gateway Interface
- Prayer Hall
- Reverse Osmosis water (RO System)
- Saloon
- Stationary Shop
- Wi-Fi Enabled Campus and Hostel
- Weekly recreational events for hostel students

#### **GOVERNANCE, LEADERSHIP AND MANAGEMENT**

The following bodies and authorities responsible for the governance of AMET are in place and functioning as per the provisions contained in the UGC (Institutions Deemed to be Universities) Regulations, 2016 as amended from time to time

- 1. Board of Management
- 2. Academic Council
- 3. Planning and Monitoring Board
- 4. Finance Committee
- 5. Board of Studies

Regular meetings of the governing bodies as per the UGC Regulations are held.

- 1. Board of Management: 4 meetings in a year
- 2. Finance Committee 2 meetings in a year
- 3. Planning and Monitoring Board 2 meetings in a year
- 4. Academic Council 3 meetings in a year
- 5. Board of Studies meeting of respective disciplines was held as and when required.

#### **INSTITUTIONAL VALUES**

The University, has emerged as a *de novo* category deemed to be University with the promise of excellence in marine and maritime education. The University has made the following accomplishments and continuing towards excellence in the same.

- 1. Shaping the skill based marine and maritime training into knowledge based education and research.
- 2. Undertaking research and development activities with specialized research centres and departments by involving experienced maritime experts
- 3. Extension of research and social outreach activities for the sustained development of coastal community

The University aims to further enhance the maritime education and aspires to be a leading Maritime University with international standards. AMET envisages equipping itself to become the **Global Knowledge Hub** in Maritime Studies during 2025.