

Human Resource Development Centre (HRDC) and Internal Quality Assurance Cell (IQAC) jointly organizes **Two Weeks Faculty Development Programme on** "PEDAGOGY AND RESEARCH METHODS" from MAY 24 to JUNE 06. 2021 **Through Online Mode Registration Link ZOOM Meet Link** nir NKING OF INSTITUTIONS

Academy of Maritime Education and Training (AMET) (Deemed to be University) #135, East Coast Road, Kanathur, Chennai - 603 112. Website : www.ametuniv.ac.in E.mail : office@ametuniv.ac.in Tel. : 044-2744 4625 / 627 / 628

# **ABOUTTHE UNIVERSITY:**

India's first Maritime Deemed to be University for maritime-related education, training and research. Overlooking the deep blue sea cradled by the Bay of Bengal and tucked in the scenic drive way of east coast road is AMET. The one and only University from India to be a member of the International Association of Maritime Universities. With guality, commitment, knowledge and excellence as its corner stones, AMET had a humble beginning in the year 1993 with just 14 cadets moulded for a career in merchant navy through a Higher National Diploma programme in Marine Engineering. AMET's uncompromising strides of excellence in the field of Maritime Education and Training laced with its capacity to feed the global shipping industry with an unrivalled maritime human resource secured it the status of becoming the first Deemed to be University in India for maritime education, training, research and development activities from 21<sup>st</sup> August 2007. AMET serves as an ocean of knowledge for over 3000 students pursuing Programmes ranging from diploma to Doctoral programs through 4 schools and 2 intensive research and training centers for marine and marine related activities. Equipped with an excellent infrastructure for research and development, co-curricular and extracurricular activities AMET secured its compliance certificate for ISO 9001:2015 QMS standards from the prestigious and globally renowned DET NORSKE VERITAS, Norway. For over two decades AMET is remaining as the favorite destination for campus interviews by many shipping giants such as AP MOLLER MAERSK, GOODWOOD, NYK, SONANGOL, VSHIPS, WALLEMS, SHELL, CHEVRON, STENA and so goes a list of over 100 companies. Besides positions onboard, AMET Business school graduates have secured lucrative jobs in commercial shipping sectors such as chartering and ship broking.

#### **VISION AND MISSION OF THE UNIVERSITY**

#### VISION

To sustain identity as a World Class Leader in Maritime Education and empower learners with wholesome knowledge through progressive innovation in training, research and development which will render students a unique learning experience and a transformation impact on the Global Society.

#### MISSION

AMET will strive continuously to:

- Impart value-based higher education and technical knowledge with uncompromising strides of an outstanding quality.
- Emerge as a Centre of Excellence inculcating skill development in recent technologies in accordance with industrial trends.
- Create World class research capabilities on par with the finest in the world and broaden student's horizons beyond classroom education.
- Nurture talent and entrepreneurship and enable all round personality development in students.

- Empower students from across socio economic strata.
- Make a positive difference to society through technical education.

## **OBJECTIVES OF FDP:**

- It empowers the Faculty members with innovative advanced pedagogy for their professional development and student's enhanced learning.
- Faculty members will be acquainted with teaching strategies that can promote independent, critical and creative thinking among the students.
- It aims to inculcate and enhance the abilities of the faculty members to carry out independent research, write successful research projects, file patents and publish article in high impact factor journals.

# **CONTENT:**

- Different pedagogical methodologies
- Outcome based learning of students
- Development of approaches and parameters for an effective evaluation in order to promote outcome based learning.
- Bloom's taxonomy framework
- Teaching learning process
- Development of research proposal for various funding agencies
- Challenges in patent preparation and filing
- Publication of articles
- Usage of Technological tools

## **OUTCOMES:**

- Equip themselves with the usage of advanced pedagogical techniques in their classroom.
- Gain better understanding of the Bloom's taxonomy framework for enhancing critical thinking among students and to promote outcome based education.
- Design and implement evaluation schemes that can properly assess the student's learning.
- Effectively improve the teaching learning process to make it student centric.
- Equip themselves Patent preparation and filing; publication of articles and submission of project proposal

#### **PARTICIPANTS OF FDP**

Faculty members, Industry people and Research scholars.

#### **FDP DELIVERY MODE**

- The online FDP will be in Device-to-Device (D2D) mode on the Zoom platform with adequate security features.
- The participants will attend the sessions by logging in from their computer/laptop.

#### **REGISTRATION FEE**

The Two weeks FDP is offered at free of charge

#### **FDP REGISTRATION LINK**

Please click below for online registration https://forms.gle/pQvmGLVihaUs12peA

#### **FDP SESSION DAYS AND TIMING**

- The programme will be conducted between May 24 and June 06, 2021 including Sundays.
- There will be one session per day from 6.30 pm to 8.30 pm.

#### **MEETING LINK:**

https://zoom.us/j/91254114408?pwd=ZINwMjQ0UGhCc1ZJM1hJcDJkTEFJZz09

Passcode: 123

#### CERTIFICATION

- It is compulsory for the participants to attend all the online sessions in order to receive a certificate of participation.
- On completion and successfully clearing the online quiz test the participants will be awarded a Certificate of Participation.

#### **API SCORE**

20 points for each FDP not less than two-weeks duration for Faculties of Engineering/Sciences/Languages/Arts/Humanities/Social Sciences/Library/Management

(UGC link for API Score: https://www.ugc.ac.in/pdfnews/8377302\_English.pdf)

# SCHEDULE OF THE EVENTS

DATE	TIMING	TOPIC	RESOURCE PERSON
24-05-2021	6:30 PM to 8:30 PM	Outcome based Education	<b>Dr.V.Balamurugan</b> , Director, IQAC, Manonmaniam Sundaranar University
25-05-2021	6:30 PM to 8:30 PM	Technological Tools for Digital Classroom	<b>Dr.S.Thangarajathi</b> , Asso. Prof., Dept. of Educational Technology, Bharathiar University
26-05-2021	6:30 PM to 8:30 PM	Recent Trends in Pedagogy	<b>Dr.D.Yuvraj</b> , Professor & Dean, School of Biochemical Sciences, Vel Tech High Tech Dr. Rangarajan Dr.Sakunthala Engineering College
27-05-2021	6:30 PM to 8:30 PM	Effective Transaction of knowledge in the classroom	<b>Dr.B.William Dharma Raja</b> , Dean, Faculty of Arts, Manonmaniam Sundaranar University
28-05-2021	6:30 PM to 8:30 PM	Plagiarisms free Article writing	Dr.A.S.Aneeshkumar, Director, IRDP group of Journals
29-05-2021	6:30 PM to 8:30 PM	Case Study Methods of teaching	<b>Dr.S.K.Manivannan</b> , Professor, Department of Business Administration, SRM University
30-05-2021	6:30 PM to 8:30 PM	Strategies to improve Citations	<b>Dr.R.Vettriselvan</b> , Core Committee Member, IQAC, AMET University
31-05-2021	6:30 PM to 8:30 PM	Patent Drafting and Filing Procedure	<b>Dr.P.Ponmurugan</b> , Asso. Prof., Dept. of Botany, Bharathiar University
01-06-2021	6:30 PM to 8:30 PM	How to write successful Project proposal?	<b>Dr.P.Ponmurugan</b> , Asso. Prof., Dept. of Botany, Bharathiar University
02-06-2021	6:30 PM to 8:30 PM	Mental health and Wellness	<b>Dr.Saleem Akbar</b> , HR Consultant, Org. Psychologist, Haadi Consultancy
03-06-2021	6:30 PM to 8:30 PM	Use of Pedagogical Methods by using Business games	<b>Dr.K.Shivashankar</b> , Professor, School of Mgmt., Visvesvaraya Technological University
04-06-2021	6:30 PM to 8:30 PM	Publication of Articles in high impact factor	<b>Dr.D.Yuvraj</b> , Professor & Dean, School of Biochemical Sciences, Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College
05-06-2021	6:30 PM to 8:30 PM	Vaccine Conceptualization and Production	<b>Dr.S.Jagannathan</b> , Asst. Research Officer, TCARV Production Laboratory, Pasteur Institute of India
06-06-2021	6:30 PM to 8:30 PM	Online Quiz test for the participants	<b>Dr.R.Srinivasan</b> , HOD, AMET Business School, AMET University

## **Chief Patrons :**

Dr. J. Ramachandran, Chancellor, AMET Dr. Rajesh Ramachandran, Pro-Chancellor, AMET

Patron : Col. Dr. G. Thiruvasagam, Vice-Chancellor, AMET

## **Organizing Committee :**

**Dr. M. Jayaprakashvel**, Registrar (i/c), AMET **Dr.D.Arivazhagan**, Professor, Coordinator, IQAC, AMET

Convenor :

Dr.S. Poongavanam, Director, HRDC, AMET

## **Organizing Secretaries :**

Dr.D.Rajasekar, Director, Centre for Research, AMET
Mr.R.Sundar, Asst. Professor, IQAC Core working Group, AMET
Dr.M.Rajavelan, Asst. Professor, IQAC Core working Group, AMET
Mr.R. Praveenkumar, Asst. Professor, IQAC Core working Group, AMET
Dr. Vetriselvan, Asst. Professor, IQAC Core working Group, AMET

## **Contact Us :**

## HUMAN RERSOURCE DEVELOPMENT CENTRE

ACADEMY OF MARITIME EDUCATION AND TRAINING (AMET) DEEMED TO BE UNIVERSITY CHENNAI, TAMIL NADU, India CELL No: 9843811145/9940296595

Email: poongavanam@ametuniv.ac.in / prof.arivazhagan@ametuniv.ac.in

## ADMISSIONS FOR THE YEAR 2021-2022 ARE OPEN

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