

## **INDIAN MARITIME UNIVERSITY**

(A Central University, Government of India)



# Academic Brochure 2018-19

For

## Undergraduate & Postgraduate Programmes

East Coast Road, Uthandi, Semmencherry, Chennai- 600 119 Phone No: +91 044 2453 9020 Website: <u>www.imu.ac.in</u> "Maritime sector has a vital role in India's progress & Government is strengthening the sector through innovative initiatives."

> *Shri Narendra Modi* Hon'ble Prime Minister of India

"Shipping is just not ferrying of goods and passengers. It is all about the growth of the nation as it promotes trade."

> *Shri Nitin Gadkari* Hon'ble Minister of Shipping, Road Transport & Highways

#### Vice Chancellor's Message



India with a glorious past of its Maritime prowess is again poised to scale up its presence in the global arena. Due to colonial past and political reasons our share in the global GDP has fallen from about 25% few centuries ago to about 3% now. While redeeming its rightful position in trade and commerce in the next few decades, our GDP is expected to grow in the order of 10% annually. Such rapid expansion of a large economy is bound to generate enormous opportunities for the people who are equipped with right kind of knowledge and skill set.

This opens up prospects for young minds of India - like never before in the recent past - in myriad fields related to anything maritime. Be it a Captain, Engineer, Ship Builder, Designer, Port Manager, Logistics Expert - an ocean of opportunity is beckoning the students who are capable and worthy.

If hard work and adventure doesn't scare you, you are the material we are looking for. IMU transforms raw energy and minds of young students into the professionals fit for challenges posed by oceans. IMU offers under-graduation, post-graduation and doctoral studies in various maritime fields through its four schools spread over six campuses across India. The courses offered are unique and tailor made to suit the industry needs. This fact is corroborated by our enviable placement record of 70% which you will agree to be among the best in the country.

I take great pleasure in presenting this Academic Brochure to help you converge on your requirement and a fascinating career in Indian as well as International Maritime Sector.

> Dr K M Sivakholundu Vice Chancellor, Indian Maritime University

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#### 1. Introduction

The Indian Maritime University (IMU) was established on 14th November 2008 as a teaching-cum-affiliating university under the aegis of the Ministry of Shipping, Government of India, with Chennai as headquarters. It was set up to promote maritime studies, training, research and extension with focus on emerging areas like oceanography, maritime history, maritime laws, maritime security, search and rescue, transportation of dangerous cargo, environmental studies and other related fields, and to achieve excellence in these areas.

There were 7 renowned legacy teaching-cum-research institutes under the Ministry of Shipping, and these were subsumed under the Indian Maritime University in November 2008. The 3 institutes in Mumbai, namely, the *Training Ship Chanakya*, the *Lal Bahadur Shastri College of Advanced Maritime Studies & Research*, and the *Marine Engineering Research Institute* became the Mumbai Campus of the Indian Maritime University. The 2 institutes in Kolkata, namely, the *Marine Engineering Research Institute* of *Port Management* became the Kolkata Campus of the University. The *National Ship Design and Research Centre* in Visakhapatnam and the *National Maritime Academy* in Chennai became the Visakhapatnam and Chennai Campuses respectively of the University. Post-November 2008, Kochi Campus was set up - in 2009. The University also has 21 Affiliated Institutes.

#### 2. <u>Programmes</u>

The following programmes are offered by the Indian Maritime University at its own Campuses and /or Affiliated Institutes:

#### Undergraduate programmes

- a) 4-Year B. Tech (Marine Engineering)
- b) 4-Year B. Tech (Naval Architecture & Ocean Engineering)
- c) 3-Year BBA (Logistics, Retailing and E-Commerce)
- d) 3-Year B. Sc (Maritime Science)
- e) 3-Year B. Sc (Nautical Science)
- f) 3-Year B. Sc (Ship Building & Repair) This Programme is being conducted only in the Affiliated Institutes.
- g) 1-Year Diploma in Nautical Science (DNS) leading to B.Sc. (Applied Nautical Science)

#### Postgraduate programmes

- a) 2-Year M.Tech (Marine Engineering and Management)
- b) 2-Year M.Tech (Naval Architecture and Ocean Engineering)
- c) 2-Year M.Tech (Dredging and Harbour Engineering)
- d) 2-Year M. Sc (Commercial Shipping and Logistics)
- e) 2-Year MBA (Port and Shipping Management)
- f) 2-Year MBA (International Transportation and Logistics Management)

#### Postgraduate Diploma programmes

1-Year Post Graduate Diploma in Marine Engineering (PGDME) (*Admissions for this Programme are done in the month of January every year*).

## **Research Programmes**

IMU conducts entrance tests twice a year for admissions to Ph.D and M.S (By research) programmes.

## 3. Programmes - Duration - Intake capacity

## a) <u>IMU Campuses</u>

## Undergraduate Programmes

<u>Campus</u>	Programmes Offered	<u>Duration</u>	<u>Sanctioned</u> <u>Strength</u>
Kolkata	B.Tech (Marine Engineering)	4 Years	246
Mumbai Port	B.Tech (Marine Engineering)		40
	B.Sc (Nautical Science)	3 Years	180
Navi Mumbai Campus	Diploma in Nautical Science leading to B.Sc (Applied Nautical Science)	1 Year	40
	B.Tech (Marine Engineering)	4 Years	80
	B.Sc (Nautical Science)	3 Years	120
Chennai	Diploma in Nautical Science leading to B.Sc (Applied Nautical Science)	1 Year	40
	BBA (Logistics, Retailing and E-Commerce)	3 Years	60
Visakhapatnam	B.Tech (Naval Architecture & Ocean Engineering)	4 Years	40
Cochin	BBA (Logistics, Retailing and E-Commerce)	3 Years	40
	B.Sc (Nautical Science)	3 Years	40
B.Tech (Naval Architecture & Ocean Engineering) - Lateral Entry		2 Years	20

## Postgraduate Programmes

<u>Campus</u>	Programmes Offered	Duration	<u>Sanctioned</u> <u>Strength</u>
	M.Tech – Marine Engineering and Management	2 Years	20
Kolkata	MBA - International Transportation and Logistics Management	2 Years	15
Navi Mumbai Campus	M.Sc - Commercial Shipping and Logistics	2 Years	30
	M.Sc - Commercial Shipping and Logistics	2 Years	30
Chennai	MBA - International Transportation and Logistics Management	2 Years	45
	MBA – Port & Shipping Management	2 Years	30
	M.Tech - Naval Architecture & Ocean Engineering	2 Years	20
Visakhapatnam	M.Tech - Dredging & Harbour Engineering	2 Years	20
	MBA - International Transportation and Logistics Management *	2 Years	30
Cochin	MBA - International Transportation and Logistics Management	2 Years	30
	MBA – Port & Shipping Management	2 Years	30

\* Likely to commence from the Academic Year 2018-19

## Postgraduate Diploma Programmes

<u>Campus</u>	Programmes Offered	<b>Duration</b>	<u>Sanctioned</u> <u>Strength</u>
Mumbai Port Campus	5		120

## b) <u>List of Institutes Affiliated to IMU – Programmes Offered – No. of seats</u> <u>& Last three years' Admissions</u>

	No. of Seats	ammes ered	ıf Seats	Ð	Seats Filled		
SI. No.				Grade	August		
SI		No. c	CIP	2017	2016	2015	
1.	Anglo Eastern Maritime Academy, Mumbai	DNS	160	A1	160	160	160
2.	Applied Research International, New Delhi	DNS	120	A1	93	65	80
3.	Coimbatore Marine College, Coimbatore	B.Tech (ME)	80	A2	26	36	38
4.	College of Ship Technology, Palakad	B.Sc (SBR)	40	-	Nil	7	6
5.	Dr. B R Ambedkar Institute of Technology, Port Blair	DNS	30	A2	7	1	9
	Euro Tech Maritime	DNS	80		Nil	Nil	Nil
6.	cademy, Cochin	B.Tech (ME) 80	A1	74	69	35	
	HIMT College Channai	MT College, Chennai B.Sc (NS) 80	80	A 1	53	51	20
7.	There college, chemia		80	A1	70	51	12
0	International Maritime	DNS	120	1	97	86	99
8.	Institute, New Delhi	B.Tech (ME)	40	A1	40	39	26
9.	MMTI'S Education & Research Trust, Mumbai	DNS	40	B1	Nil	Nil	16
10.	Park Maritime Academy, Coimbatore	B.Tech (ME)	40	B2	1	3	Nil
11.	Maritime Training Institute, (SCI) Mumbai	DNS	120	A1	80	80	83
12.	Maritime Training Institute, (SCI) Tuticorin	DNS	40	-	40	40	40
13.	RL Institute of Nautical Sciences, Madurai	B.Tech (ME)	120	A2	27	7	27

	Samundra	DNS	120		71	119	119
14.	Institute of Maritime Studies, Mumbai	B.Tech (ME)	40	A1	23	40	36
15.	Sriram Institute of Marine Studies, New Delhi	DNS	40	-	38	19	Nil
16.	Southern Academy of Maritime Studies, Chennai	DNS	40	B1	40	40	11
17.	The Great Eastern Institute of Maritime Studies, Mumbai	DNS	80	A1	80	80	80
		DNS	120	A1	90	85	71
18.	Tolani Maritime Institute, Pune	B.Sc (NS)	80	A1	80	76	-
		B.Tech (ME)	240	71	240	225	-
19.	Training Ship Rahman, Mumbai	DNS	120	A1	85	85	95
20.	Vishwakarma Maritime Institute, Pune	DNS	40	A2	Nil	23	28
21.	Yak Education Trust, Mumbai	DNS	120	A2	46	45	Nil

To view the Overall Annual Ranking of IMU Campuses and Affiliated Institutes for the Academic Year 2017, please <u>click here</u>.

**N.B** Admissions to Diploma in Nautical Science leading to B.Sc. (Applied Nautical Science) programme in Affiliated Institutes are open only to 'sponsored candidates', i.e. candidates sponsored by Ship Owning or Managing Companies and who qualify in IMU's CET for UG programmes.

#### 4. Online Common Entrance Tests (CET) for Admissions

All admissions to the various UG and PG programmes of the IMU and its Affiliated Institutes for the Academic Y ear 2018-19 starting on **Wednesday**, **01<sup>st</sup> August 2018** will be through an all-India **Online Common Entrance Tests** (CETs) which will be conducted on **Saturday**, **2<sup>nd</sup> June 2018 between 11 am and 2 pm**. Candidates will be required to clear this CET in order to be eligible for admissions to the respective Programmes.

[Please see Special Instructions for admissions to M.Sc (Commercial Shipping and Logistics) and BBA (Logistics, Retailing and E-Commerce) programmes].

The following CETs will be held for respective Programmes:

- a) 1 CET for UG Programmes [B.Tech (Marine Engineering), B.Tech (Naval Architecture and Ocean Engineering), B.Sc (Nautical Science), B.Sc (Maritime Science), B.Sc (Ship Building and Repair) and Diploma in Nautical Science].
- b) 1 CET for MBA (International Transportation and Logistics), MBA (Port and Shipping Management) programmes and for admissions to the 50% of seats for the non-seafarer candidates to **M. Sc (Commercial Shipping and Logistics)** programme.
- c) 1 CET for M.Tech (Naval Architecture and Ocean Engineering), M.Tech (Dredging and Harbour Engineering) and M.Tech (Marine Engineering and Management) programmes.

<u>*N.B.*</u> - The results of the CETs are valid for that particular Academic session only.

**Registration Fee** is **Rs. 1000** for General candidates and **Rs. 700** for Scheduled Caste/Scheduled Tribe candidates.

<u>Note:</u> Registration for BBA (Logistics, Retailing and E-Commerce) programme is independent of registration for UG Programmes mentioned at para 4(a) above. Those candidates who wish to apply for all or some programmes at para 4(a) above and also BBA (Logistics, Retailing and E-Commerce) programme must register for (i) Online CET for all UG programmes except BBA (Logistics, Retailing and E-Commerce) programme and (ii) for BBA (Logistics, Retailing and E-Commerce) programme separately. They have to pay the respective Registration Fees for (i) and (ii) separately.

## <u>Special Instructions for candidates registering for M.Sc (Commercial</u> <u>Shipping and Logistics) programme:</u>

- a) Admissions to this programme will be done under two categories:
  - i. *Category I (Non- Seafarers)* Candidates with Bachelor's Degree in any discipline.
  - ii. Category II (Seafarers) Seafarers holding Master (FG) or MEO Class I Certificate of Competency.

<u>Note:</u> The detailed eligibility criteria for this programme can be seen further in the Academic Brochure under the details of each programme.

- b) <u>50% of seats in M.Sc (Commercial Shipping and Logistics) programme have</u> <u>been reserved for Seafarers (Category II). There will be no Online CET for</u> <u>this category. Candidates eligible to apply for this Programme under this</u> <u>category have to send an email to coe@imu.ac.in, for further admission</u> <u>details.</u>
- c) <u>For seats under Category–I the candidates will be admitted through IMU's</u> <u>Online CET.</u>
- d) If the number of applications from qualified Seafarers (Category II) is less than the number of reserved seats, the vacant seats will be allotted to the candidates from Category-I. If the number of applications from qualified seafarers is greater than the number of reserved seats, then IMU will conduct a separate Offline Entrance Test for selecting Category-II candidates for the Programme.

<u>Special Instructions for candidates registering for BBA (Logistics,</u> <u>Retailing and E-Commerce) programme for whom there is no CET:</u>

- a) Candidates who are desirous of joining the BBA (Logistics, Retailing and E-Commerce) Programme, will be required to register through the link provided in IMU's website. There will be NO CET for admissions to this programme.
- b) **Registration Fee** will be **Rs. 200** for General candidates and **Rs. 140** for Scheduled Caste/ Scheduled Tribe candidates.

- c) The last date for Online Registration for these candidates is Wednesday,
   20th June 2018 till 5.30 PM.
- d) These candidates must update their status and enter their Class 12 Exam marks and upload a scanned copy of Class 12 Exam Mark Sheet as and when they are published, subject to the last date indicated above. Online Registrations for which Class 12 Exam marks have not been entered and scanned copy of Class 12 Mark Sheet has not been uploaded will not be considered for admissions.
- e) These candidates are advised to register online first, choosing the 'Awaiting Results' option, and update their Class 12 Exam marks and upload their Scanned copy of Class 12 Exam Mark Sheet, later using the 'Edit' option. This 'Edit' option will be available from Tuesday 15<sup>th</sup> May 2018 to Wednesday, 20th June 2018 till 5.30 pm.
- f) <u>Candidates who have registered online for the "Common Online CET for all</u> <u>UG Programmes (except BBA)" must register online separately for the BBA</u> <u>(Logistics, Retailing and E-Commerce) programme, if they are also interested</u> <u>in the latter, and must pay the Registration Fee for both</u>.

The Syllabus for the various CETs will be as follows:

- a) <u>Common Online CET for all UG Programmes [except BBA (Logistics,</u> <u>Retailing and E-Commerce) programme]</u>
  - i. No. of Questions 200 multiple choice questions.
  - ii. Syllabus English, General Aptitude, Physics, Chemistry, Mathematics at Plus 2 level.

## b) <u>Common Online CET for the MBA (Port and Shipping Management)</u>, <u>MBA (International Transportation and Logistics) and the M.Sc</u> <u>(Commercial Shipping and Logistics) programmes</u>

- i. No. of Questions 120 multiple choice questions.
- ii. Syllabus Quantitative ability, Data interpretation, Verbal ability and Logical reasoning.

## c) <u>Common Online CET for M.Tech (Marine Engineering and</u> <u>Management), M.Tech (Naval Architecture and Ocean Engineering) and</u> <u>M.Tech (Dredging and Harbour Engineering) programmes</u>

- i. No. of Questions 120 multiple choice questions.
- Syllabus English, Mathematics and one of Mechanical Engineering/Naval Architecture/Marine Engineering/Civil Engineering.

The questions will be of **multiple choice type**. There will be no negative marking for wrong answers.

IMU reserves the right to change the distribution, types, level of difficulty, etc. of the questions asked from time to time.

## Salient features of IMU's Online CETs

The Indian Maritime University has been conducting Online CETs from 2014 onwards. All the stages from application to publication of results are online now.

The following facilities have been made available:

• **Online Registration** of Applicants with facility to upload photographs, scanned signatures, scanned copy of the 10th Std Mark sheet as proof of Date of Birth, scanned copy of 12<sup>th</sup> Std/ Degree Certificate (wherever applicable), scanned copy of the SC/ST/OBC (NCL) certificate (wherever applicable) and other relevant certificates (wherever applicable). The candidates will be able to make payment for the Registration Fees Online, and download and print the filled-in application in standard formats. For Online Registration, applicants should visit the website of the Indian Maritime University at http://www.imu.edu.in and click on the <u>CET</u> June 2018 hyperlink.

• Facility for applicants to download their **Hall Tickets**/ **Admit Cards** with the name of the Test Venue indicated.

• **Automated e -mails/SMS will** be sent to every registered applicant on successful registration of Application, uploading of Hall Ticket, publication of results, etc.

• Evaluation of answers and publication of CET results within 5 days.

Candidates are requested to visit IMU's website periodically to keep track of new

announcements and changes if any. <u>IMU shall not be responsible if any candidate</u> <u>is put to hardship because he did not keep himself abreast of the latest</u> <u>developments</u>.

The Computer-based CETs for IMU's UG and PG programmes are scheduled to be held on **Saturday**, **2<sup>nd</sup> June 2018** between **11 am and 2 pm** in a **single shift**. They will be held simultaneously in the following 36 cities across India:

1	Agra	13	Guwahati	25	New Delhi
2	Ahmedabad	14	Hyderabad	26	Noida
3	Allahabad	15	Jaipur	27	Patna
4	Bangalore	16	Kanpur	28	Pune
5	Bhopal	17	Kolkata	29	Raipur
6	Bhubaneswar	18	Kota	30	Ranchi
7	Chandigarh	19	Lucknow	31	Shimla
8	Chennai	20	Madurai	32	Siliguri
9	Cochin	21	Meerut	33	Srinagar
10	Coimbatore	22	Mumbai	34	Trivandrum
11	Dehradun	23	Muzaffarpur	35	Varanasi
12	Faridabad	24	Nagpur	36	Visakhapatnam

**Note:** For Candidates native to Andaman & Nicobar Islands or domiciled there for at least five years, **a separate CET for UG programmes only** will be conducted by the Andaman & Nicobar Administration on behalf of IMU. Candidates desirous of joining MBA/ M.Tech/ M.Sc programmes must apply online for IMU's CETs.

The Applicants can give 3 preferences for the cities where they wish to take the CET while registering online. While every effort will be made to accommodate an Applicant within his 3 preferred cities, **the IMU reserves the right to divert Applicants to the nearest cities** if sufficient numbers of candidates are not forthcoming in certain cities and if there are too many candidates for a particular city. If there are a large number of Applicants for certain cities, the IMU/ Service Provider may arrange multiple Test Venues in such cities.

The name and address of the Test Venue will be indicated on the Hall Ticket/Admit Card and Applicants are requested to be present at the Test Venue at least 30 minutes before the time of commencement of the CETs.

#### IMU's Online Counselling

Candidates who are desirous of joining IMU Campuses and who are shortlisted based on CET scores will be required to register for **Online Counselling for allotment of seats to the various Programmes of IMU Campuses** followed by verification of original mark sheets and certificates, physical fitness certificate, etc.

Online Counselling will be limited to admissions to **IMU Campuses only**.

To view the Median CET Rank for the IMU Campuses/Affiliated Institutes for Academic Year 2017-18, please <u>click here</u>.

**Affiliated Institutes will not be included for the process of Online Counselling.** Students who have cleared the Online CET and are desirous of seeking admissions to Affiliated Institutes should approach the respective Affiliated Institute directly.

Important Dates for IMU's Online CET and Online Counselling 2017
for all programmes except BBA

Date of commencement of Online Registration	06.04.2018
Last date for Online Registration (except BBA programme)	11.05.2018
Hall Ticket can be downloaded	16.05.2018
Date for Computer Based CETs	02.06.2018
Date for Publication of Results	05.06.2018
Date(s) of Online Counselling for all UG & PG Programmes *	07.06.2018
Last date for Registering for Online Counselling for all UG [except BBA] & PG	20.06.2018
Publication of First List of Selected Candidates	23.06.2018
Deadline for Online Payment of Programme Fee for candidates selected in First List**	04.07.2018
Publication Of Second List Of Selected Candidates	06.07.2018
Deadline for Online Payment of Programme Fee for candidates selected in Second List**	13.07.2018
Publication of Third List of selected candidates (if necessary).	14.07.2018
Deadline for Online Payment of Programme Fee for candidates selected in Third List.	21.07.2018

Certificate Verification at the Campus allotted	23.07.2018 to 31.07.2018
Date of Commencement of Programmes	01.08.2018

\* Candidates will be required to pay Rs.10,000/- (Non-refundable to those candidates who have been allocated a seat in any one of the lists) for registering for the Online Counselling of IMU.

\*\* Candidates selected in the First/ Second/ Third (if any) List published by IMU will be required to pay an amount of Rs.25,000/- (Non- Refundable) towards Programme Fee as per the deadline given in the table above.

All correspondence with IMU regarding CET June 2018 shall be made via Email only at <u>cet18@imu.ac.in</u>

Date of commencement of Online Registration	06.04.2018	
Last date for Online Registration for BBA programme	20.06.2018	
Publication of <b>First List</b> of Candidates for the BBA Programme	23.06.2018	
Deadline for Online Payment of Programme Fee for candidates selected in First List for BBA Programme	04.07.2018	
Publication of <b>Second List</b> of Selected Candidates for the BBA Programme	06.07.2018	
Deadline for Online Payment of Programme Fee for candidates selected in Second List for BBA Programme	13.07.2018	
Publication of Third List (if any)	14.07.2018	
Deadline for Online Payment of Programme Fee for candidates selected in Third List for BBA Programme	21.07.2018	
Certificate Verification at the Campus allotted 23.07.2018 t 31.07.2018		
Date of Commencement of Programmes	01.08.2018	

#### Important Dates for admissions to BBA programme July 2018

#### 5. General Note on Fees

**Admission Registration Fee** of Rs. 10,000/- is charged once at the time of admissions from all candidates admitted to IMU.

Candidates will be required to pay Rs.10,000/- (Non-refundable to those candidates who have been allocated a seat in any one of the lists) for registering for the Online Counselling of IMU. Candidates who have been admitted through IMU's Online Counselling, the Online Counselling Fee of Rs. 10,000/- charged at the time of registration for Online Counselling will be adjusted against the Admission Registration Fee.

**Programme Fee** is to be collected annually in the odd semester by the IMU Campuses/Affiliated Institute and passed on to IMU Headquarters at Chennai.

**Semester Fees** – for IMU Campuses, semester fees for the First Semester of any programme should be paid in full before admission. From the Second Semester onwards semester fees shall be due on the opening day of the semester. If the semester fees are paid in full within 15 days of the opening day of the semester, there shall be no penalty. The penalty for belated payment shall be @ Rs. 200/- per day between the 16<sup>th</sup> and 45<sup>th</sup> day from the opening day of the semester. The names of the defaulters shall be removed from the rolls of the University and they shall be expelled from the hostel with effect from the 46<sup>th</sup> day.

**Examination Fees** & other fees as prescribed by the University are to be paid separately.

For further details regarding fees, please click here.

## 6. Details of Undergraduate Programmes offered by IMU

IMU also offers various UG programmes under the following Schools:

- School of Nautical Studies
- School of Marine Engineering & Technology
- School of Naval Architecture & Ocean Engineering

From the Academic Year 2017-18 onwards, IMU has introduced a new UG programme under the School of Maritime Management as well.

Programme (Non -Residential)	Location	Eligibility
		10+2/ equivalent (Minimum 60% of Aggregate marks in any stream and minimum of 50% marks in English subject in 10th/12th Examination.)
<i>BBA (Logistics, Retailing and E- Commerce)</i>	Chennai and Cochin	<u>Note1</u> : Percentage of the Aggregate marks will be calculated by considering the marks scored in English subject plus the marks scored in Major Subjects (excluding other languages).
		<u>Note 2</u> : In case of SC/ST candidates there will be a 5% relaxation in eligibility marks; however, it will not apply to English marks.

## **School of Maritime Management**

## Fees for Indian Nationals Joining this programme will be as follows:

Programme Acade	Total Fees for an Academic	Fees payable per semester (in Rs.)		
		Odd Semester		Even Semester
	Year (in Rs.)	Programme Fee	Semester Fee	Semester Fee
BBA (Logistics, Retailing and E-Commerce)	1,00,000/-	25,000/-	25,000/-	50,000/-

**Note:** Candidates will be required to pay Rs.10,000/- (Non-refundable to those candidates who have been allocated a seat in any one of the lists) for registering for the Online Counselling of IMU which is Admission Registration Fee and is charged over and above the Fees mentioned above.

## **School of Nautical Studies**

This School offers UG programmes in Nautical Science and Maritime Science producing quality seafarers. The global demand for Indian seafarers is a testimony to their competence and discipline. The syllabi of the courses are drawn up with a view to giving broad-based marine education, with special emphasis on fundamentals of marine subjects and practical aspects of profession. The 3-year polyvalent (Dual Certification) course leading to B.Sc. (Maritime Science) is a concept of training with a view to producing a maritime officer having combined knowledge of both the branches of Nautical and Marine Engineering. The syllabus and the curriculum are drawn up with the right mix of Nautical and Engineering subjects.

All applicants to these UG programmes i.e. 1-year Diploma in Nautical Science (DNS) course leading to B.Sc (Applied Nautical Science), 3-year B.Sc (Nautical Science) and B.Sc (Maritime Science) need to fulfil the guidelines of the Director-General of Shipping, Mumbai with regard to **physical fitness**. The prospective candidates are required to produce a medical fitness certificate in the prescribed format issued by a Medical Officer approved by Directorate General of Shipping.

Only unmarried candidates are eligible to apply for DNS, B.Sc (Nautical Science) and B.Sc (Maritime Science). **Candidates desirous of joining these courses are advised to apply for Passport before taking admission.** 

Programme	IMU Campuses	Eligibility
1-Year DNS programme leading to B.Sc (Applied Nautical Science)	Mumbai & Chennai	10+2/ equivalent (PCM-60%) OR B.Sc (PCM)/ B.Sc (Electronics with Physics as individual subject in one of the years) with marks not less than 60%, OR B.E./B.Tech from IIT or college recognised by AICTE with marks not less than 50%. Note: English Marks are to be 50% or more in any one of the above examination. In case of SC/ST candidates there will be a 5% relaxation in eligibility marks; however, it will not apply to English marks.

## Programmes Offered (Residential)\*

<i>3 Year B.Sc (Nautical Science) *</i>	Chennai, Mumbai, Cochin	10+2/ equivalent (PCM-60% and minimum of 50% marks in English subject in 10th / 12th Examination.) Note: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks; however, it will not apply to English marks.
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\* There was Lateral Entry into 2<sup>nd</sup> year of B.Sc (Nautical Science) for all passed-out DNS students including those admitted in the February 2016 batch of DNS. They were eligible for Lateral Entry into 2<sup>nd</sup> year B.Sc (Nautical Science) in Academic Year 2017-18. From this Academic Year 2018-19 onwards, Lateral Entry will be restricted only to candidates who had passed DNS within five years from the year in which Lateral Entry into 2nd year B.Sc (Nautical Science) is sought.

<u>*Illustration*</u>: Only DNS passed candidates admitted in August 2012 batch or later will be eligible for Lateral Entry into 2nd year B.Sc (Nautical Science) in August 2018.

			—		
	Programme	Total Fees for an Academic Year (Rs.)	Fees payable per semester (in Rs.)		
			Odd Semester		Even Semester
			Programme	Semester	Semester
			Fee*	Fee**	Fee**
	DNS leading to B.Sc				

Fees for Indian Nationals Joining programmes will be as follows:

2,25,000/-

2,25,000/-

(Applied Nautical

B.Sc. (Nautical

Science)

Science)

\* Programme Fee is to be collected annually by the Affiliated Institute/IMU Campus and passed on to IMU Headquarters at Chennai.

25,000/-

1,00,000/-

1,00,000/-

1,00,000/-

1,00,000/-

**\*\*** The Semester Fees – will normally include some or all of the following: Tuition Fee (inclusive of Library Fee, Laboratory Fee, Workshop Fee, Industrial visit Fee,

Extra-curricular activities Fee, Medical Fee etc.), mess charges, lodging charges, Laundry Charges (Uniform only), hair-cut charges, cost of uniform, cost of books, Indian National Database of Seafarers (INDOS), Continuous Discharge Certificate (CDC) and so on. This does not include the interest free, one time Caution Deposit of Rs.20,000/- collected at the time of admission.

Examination & other Fees as prescribed by the University are to be paid separately.

## School of Marine Engineering and Technology

This School offers UG programme in Marine Engineering that serves as a platform of quality training for incumbents who aspire for a career in Marine Engineering.

All applicants to this UG programme need to clear their physical fitness test which is essential for admission as per DG Shipping Guidelines. The prospective candidates are required to produce a medical fitness certificate in the prescribed format issued by a Medical Officer approved by Directorate General of Shipping.

Only unmarried candidates are eligible to apply for these programmes. Candidates desirous of joining this course are advised to apply for Passport before taking admission.

Programme	Location	Eligibility
4-year B.Tech (Marine Engineering)*	Kolkata, Mumbai & Chennai.	10+2/ equivalent (PCM - 60% and minimum of 50% marks in English subject in 10th / 12th Examination.) Note: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks, it will not apply to English marks.

## **Programmes Offered (Residential)**

\* There is Lateral Entry into 2<sup>nd</sup> year of B.Tech (Marine Engineering). Candidates with Diploma in Marine /Mechanical Engineering with at least 55% marks overall are eligible to apply for Lateral Entry. The applications for this will be invited separately by the respective IMU Campuses/ Affiliated Institutes.

Fees for Indian Nationals Joining this programme will be as follows:

Programme	Total Fees	Fees payable per semester (in Rs.)		
	for an Academic Year (in Rs.)	Odd Semester		Even Semester
		Programme Fee *	Semester Fee **	Semester Fee **
B.Tech (Marine Engineering)	2,25,000/-	25,000/-	1,00,000/-	

\* Programme Fee is to be collected annually by the Affiliated Institute/IMU Campus and passed on to IMU Headquarters at Chennai.

**\*\*** The Semester Fees – will normally include some or all of the following: Tuition Fee (inclusive of Library Fee, Laboratory Fee, Workshop Fee, Industrial visit Fee,

Extra-curricular activities Fee, Medical Fee etc.), mess charges, lodging charges, Laundry Charges (Uniform only), hair-cut charges, cost of uniform, cost of books, Indian National Database of Seafarers (INDOS), Continuous Discharge Certificate (CDC) and so on. This does not include the interest free, one time Caution Deposit of Rs.20,000/- collected at the time of admission.

Examination & other Fees as prescribed by the University are to be paid separately.

## School of Naval Architecture and Ocean Engineering

Under this School the following UG Programmes are offered:

- 4-year B.Tech (Naval Architecture and Ocean Engineering)
- 3-year B.Sc (Ship Building & Repair)

This School has carved a niche for itself by offering high quality, industry perspective based programmes which are only offered by very few institutions. Those wishing to enter into the career of Design and Construction of ships & offshore structures, Ship Building and Ship Repair can opt for the programmes offered under this School.

## Programmes Offered (Residential)

Programme	Location	Eligibility
<i>4 Year B.Tech (Naval Architecture and Ocean Engineering)*</i>	Vishakhapatnam	10+2/equivalent (PCM -60% and minimum of 50% marks in English subject in 10th / 12th Examination.)
		Note: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks; however, it will not apply to English marks.
Offered only in Affiliated <i>3 Year B.Sc (Ship</i> Institutes from		10+2/equivalent (PCM- 50% and minimum of 50% marks in English subject in 10th / 12th Examination.)
Building and Repair) Acad 2017	Academic Year 2017-18 onwards	Note: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks; however, it will not apply to English marks.

\*\* There is Lateral Entry into 2<sup>nd</sup> and 3<sup>rd</sup> year of B.Tech (Naval Architecture & Ocean Engineering).

## **Eligibility for Lateral Entry**

## For Admissions to 2nd Year of B.Tech (Naval Architecture and Ocean Engineering)

 (a) Candidates with 60% marks in
 4-year Diploma in Ship Building Engineering from the Institute of Ship Building Technology, Goa. [OR]

3-year Diploma in Naval Architecture and Offshore Engineering from the AMET University, Chennai

[OR]

3-year Diploma in Mechanical Engineering/Civil Engineering from any Institute approved by AICTE.

will be eligible for admissions by Lateral Entry into the second year against the available vacant seats at the beginning of the second year.

- (b) The admissions will be made in the order of merit based on aggregate percentage of marks.
- (c) The candidate should have completed the diploma within its stipulated duration of 4 years or 3 years as the case may be.
- (d) Age limit 18 to 26 years.

## For Admissions to 3rd Year of B.Tech (Naval Architecture and Ocean Engineering)

- (a) Candidates with B.Sc (Ship-building and Repair), who have at least 60% marks overall and have completed the degree within the stipulated period of 3 years, will be eligible for admissions by Lateral Entry into the third year .The number of seats for this lateral entry are '20' and available only in IMU Kochi Campus.
- (b) The admissions will be made in the order of merit based on aggregate percentage of marks.
- (c) Age limit 19 to 27 years.

## Fees for Indian Nationals Joining these programmes will be as follows:

Programme	Total Fees for an Academic Year (in Rs.)	Fees payable per semester (in Rs.)			
		Odd Semester		Even Semester	
		Programme Fee	Semester Fee	Semester Fee	
<i>B.Tech (Naval Architecture and Ocean Engineering)</i>	2,25,000/-	25,000/-	1,00,000/	1,00,000/	

## 7. Details of PG Programmes offered by IMU

IMU offers various PG programmes under the following Schools:

- School of Marine Engineering and Technology
- School of Maritime Management
- School of Naval Architecture & Ocean Engineering
- School of Nautical Studies

## School of Marine Engineering & Technology

This School offers the following PG Programmes:

- M.Tech in Marine Engineering and Management
- Post Graduate Diploma in Marine Engineering

In contemporary business world, the maritime industry faces numerous challenges while meeting multi—dimensional stakeholders' demands. To meet these growing demands for maritime professionals and particularly, those who manage day-to-day activities in the shipping corporate need to be equipped with relevant skills to strategically helm the affairs. Keeping the same in view a new programme - M.Tech (Marine Engineering and Management) is being introduced this year.

IMU also offers PG Diploma in Marine Engineering (PGDME) programme at Mumbai campus. Admissions to this programme are done in the month of January every year and the Advertisement for this programme will be issued separately.

Programme	IMU Campuses	Eligibility	
<i>M.Tech (Marine Engineering and Management)</i>	Kolkata	<ul> <li>BE/B.Tech in Marine Engineering/ Mechanical Engineering/ Naval Architecture with at least 60% marks from a recognized University.</li> <li>OR</li> <li>Associate Member of Institution of Engineers Part A and B in Mechanical Engineering with at least 60% marks (by examination).</li> </ul>	

## Programme Offered (Residential)

		OR		
		MEO Class I Certificate of Competency.		
		Note 1: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks.		
		Note 2: Candidates under all categories must appear for the IMU's Common entrance Test (CET) and qualify in order to be eligible for admission to this programme. However, candidates with prescribed GATE/GRE Scores are exempted from IMU's CET.		
		Degree in Mechanical Engineering / Mechanical & Automation Engineering / Naval Architecture, from a College approved by All India Council for Technical Education (AICTE) or the IITs.		
		OR		
PGDME	Mumbai (Residential)	Candidates with a Bachelor's Degree in (Naval Architecture & Ocean Engineering) from IMU are also eligible for admission to this course. Fulfilling additional requirements of D.G. Shipping that of minimum 50% marks in final year and minimum 50% marks in English in 10th or 12th standard is must.		

## Fees for Indian Nationals Joining these programme will be as follows:

Programme Programme (in Rs.)	for an	Fees payable per semester (in Rs.)			
		Odd Semester		Even Semester	
	Programme Fee*	Semester Fee**	Semester Fee**		
M.Tech (Marine Engineering and Management) – Residential	2,25,000/-	25,000/-	1,00,000/-	1,00,000/-	

PGDME*** 3,50,000/-	25,000/-	1,62,500/-	1,62,500/
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\* Programme Fee is to be collected annually by the Affiliated Institute/IMU Campus and passed on to IMU Hqrs at Chennai.

\*\*\* The Semester Fees For PGDME Programme - will normally include some or all of the following: Tuition Fee (inclusive of Library Fee, Laboratory Fee, Workshop Fee, Industrial visit Fee, Extra-curricular activities Fee, Medical Fee etc.), mess charges, lodging charges, Laundry Charges (Uniform only), hair-cut charges, cost of uniform, cost of books, Indian National Database of Seafarers (INDOS), Continuous Discharge Certificate (CDC) and so on. This does not include the interest free, one time Caution Deposit of Rs.20,000/- collected at the time of admission.

Examination & other Fees as prescribed by the University are to be paid separately.

## School of Nautical Studies

IMU has introduced a new programme M.Sc (Commercial Shipping and Logistics) under this School from the Academic Year 2017-18.

Programme Offered (Non Re	sidential)
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Programme	IMU Campuses	Eligibility			
		Category-I:			
		A Bachelor's Degree in any discipline with minimum of 50% marks from recognized universities and minimum of 50% marks in English subject in 10th / 12th / UG Degree.			
		<u>Note:</u> In case of SC/ST Candidates, there will be a 5% relaxation in eligibility marks; However, it will not apply to English Marks.			
		Candidates under this category must appear for the IMU's Common Entrance Test (CET) and qualify in order to be eligible for admission to this Programme.			
M.Sc	Marshal 0	OR			
(Commercial Shipping and	Mumbai & Chennai	Category-II:			
Logistics)		50% of seats in each IMU Campus where M.Sc (Commercial Shipping & Logistics) is being offered shall be reserved for seafarers with Master (FG) Certificate of Competency or MEO Class I Certificate of Competency.			
		There will be no CET for Category-II candidates.			
		If the number of applications from qualified seafarers is less than the number of reserved seats, the vacant seats will be allotted to the candidates from Category-I.			
		If the number of applications from qualified seafarers is greater than the number of reserved seats, then IMU will conduct a separate Offline			

Entrance Test for selecting Category-II candidates for the Programme.
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## Fees for Indian Nationals Joining this programme will be as follows #:

	Total Fees for	Fees payable per semester (in Rs.)		
Programme	an Academic Year (in Rs.)	Odd Semester		Even Semester
		Programme Fee	Semester Fee	Semester Fee
<i>M.Sc (Commercial Shipping and Logistics)</i>	1,25,000/-	25,000/-	50,000/-	50,000/-

## School of Maritime Management

The School of Maritime Management offers the following 2 programmes-

- 2-year full-time MBA programme in Port & ShippingManagement.
- 2-year full-time MBA programme in International Transportation & Logistics Management.

The general objective of the MBA programme in Port and Shipping Management is to ensure that after successfully completing this programme, the young students can obtain management positions in the shipping and port industry. Further, the students are equipped to solve complicated management problems, having gained required knowledge and competency such as integrated multi-disciplinary professional knowledge of shipping and transport, at the highest academic level and skills to apply this knowledge on tactical and strategic level in the port and shipping industry.

The general objectives of the MBA programme in International Transportation and Logistics Management are to enable the students to have a detailed knowledge and understanding of both the operations and strategies of shipping as a single transport mode within the context of international multimodal logistics.

The course provides the students not only with a clear understanding of managerial subjects but also with an in-depth knowledge of the supply chain and logistics sector and the latest developments in transport management.

Some of the vital areas the students will be trained in, are to create awareness of social responsibilities in shipping and transport, related to labour conditions, safety, security and protection of the environment. Leadership qualities, analytical and social skills, besides a strong research oriented mind are also encouraged as essential components of the learning process.

Programme	Location	Eligibility	
MBA (Port & Shipping Management)	Chennai, Cochin	A bachelor's degree in any discipline with minimum of 50% marks from Recognized	

#### Programmes Offered (Non Residential):

MBA (International TransportationChennai, Cochin, Kolkata and Visakhapatnam*	universities. A minimum of 50% marks in English subject in 10th / 12th / UG Degree. Note: In case of SC/ST candidates there will be a 5% relaxation in
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\* Likely to start this Academic Year 2018-19.

## Fees for Indian Nationals Joining these programme will be as follows:

	Tabal Face	Fees payable per semester (in Rs.)			
Programme	Total Fees for an Academic Year (in Rs.)	Odd Seme	Even Semester		
		Programme Fee	Semester Fee	Semester Fee	
<i>MBA (International Transportation &amp; Logistics)</i>	2,00,000/-	25,000/-	87,500/-	87,500/-	
MBA (Port & Shipping Management)	2,00,000/-	25,000/-	87,500/-	87,500/-	

## School of Naval Architecture and Ocean Engineering

This offers two PG programmes:

- M.Tech in Naval Architecture and Ocean Engineering.
- M.Tech in Dredging and Harbour Engineering.

The programmes in Naval Architecture & Ocean Engineering and Dredging and Harbour Engineering are aimed at graduate engineers who wish to make a career in the area of Ocean Engineering, Ship Design and Production, in the Allied Industries like Dredging, Port and Harbour Engineering industries. There is, at present, tremendous growth in Indian Shipbuilding and offshore industry. Also, India has been found to be a profitable outsourcing hub for many external design/ consultancy organizations. Adequate number of qualified naval architects, Engineers and shipbuilders are not available to take up this challenge. The present programme aims at producing engineers in the fields of maritime design and construction and dredging and harbour to fill this need on an immediate basis.

#### **Programmes Offered**

Programme	Location	Eligibility	
<i>M.Tech (Naval Architecture and Ocean Engineering)</i>	Visakhapatnam	Engineering Graduate in Mechanical/ Civil/ Marine /Naval Architecture or equivalent with 60% aggregate.	
<i>M.Tech (Dredging and Harbour Engineering)</i>		Note: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks.	

## Fees for Indian Nationals Joining these programme will be as follows:

	Total Fees for an Academic Year (in Rs.)	Fees payable per semester (in Rs.)		
		an Academic Odd Semester		Even Semester
Programme		Programm	Semester	Semester
<i>M.Tech (Naval Architecture and Ocean Engineering)</i>	2,25,000/-	25,000/-	1,00,000/-	1,00,000/-
M.Tech (Dredging and Harbour Engineering)	2,25,000/-	25,000/-	1,00,000/-	1,00,000/-

## 8. General Instructions for U.G Programmes

#### <u>Age limit</u>

Age as on the date of admission on 01 August 2018 shall be as follows:

i) Minimum age - 17 years

ii) Maximum age - 25 Years

*Note*: For Scheduled Castes (SC) & Schedule Tribe candidates (ST) Candidates maximum age relaxation is for five (5) years.

## Relaxation in marks

For applicants belonging to SC/ST, a relaxation of 5% of the aggregate marks will be considered for all programmes except in English subject marks.

## Reservation of Seats

I) 15% of the total seats available to Indian Nationals are reserved for eligible candidates belonging to Scheduled Castes, 7.5% for Scheduled Tribe and 27% Seats are reserved for Other Backward Class (OBC) candidates belonging to non- creamy layer (NCL).

2) PwD may apply for admissions to BBA programme.

3) Reservation of seats in U.G courses for students from Andaman and Nicobar Islands, Lakshadweep and Minicoy Islands, Eight North Eastern States (including Sikkim) and Jammu & Kashmir in IMU, Campuses.

Maximum number of seats reserved in a given Academic Year for the U.G Programmes put together in all IMU Campuses shall be as follows:

(i)	Andaman and Nicobar Islands	- 20 seats
(ii)	Lakshadweep and Minicoy Islands	- 10 seats
(iii)	Eight North Eastern States (including Sikkim)	- 40 seats
(iv)	Jammu and Kashmir	- 10 seats

**Note:** The allocation of seats for candidates from the above mentioned 'Special States' except Andaman & Nicobar Islands, will be done after publication of the Second List based on the residual seats, if any.

Candidates belonging to SC/ST will be required to produce in support of the claim, a certificate, <u>in original</u>, as per the form given in APPENDIX I (A) from the District Magistrate or any other officer who has been designated by the State

Government concerned as competent authority to issue such certificate of the District in which his parents (or surviving parent or if there are no surviving parents, he/himself she/herself) ordinarily reside at the time of Certificate Verification.

The OBC candidates (non-creamy layer) will be required to produce <u>original</u>OBC (NCL) certificate issued by a Competent Authority, with validity of three years as on 01.08.2018, as per the form prescribed at APPENDIX – I (B) at the time of Certificate Verification.

Those failing to do so will NOT be considered for admission to the respective reserved seats.

#### **Physical Fitness**

Candidate for admission to marine courses (DG Shipping-approved courses) are required to produce certificate for medical fitness by Doctors approved by Director General of Shipping. List of approved doctors for issuing the certificate is available at

http://www.dgshipping.gov.in/WriteReadData/userfiles/file/regular list 24012017. pdf. The candidate must be physically fit and should meet the medical requirements as specified by DGS guidelines. Candidates with Disability (DA) are not eligible for admission to all marine and related courses.

Failure to meet the medical standards would disqualify a candidate for admission. In case of an appeal, the same will be referred to a medical board appointed by the Indian Maritime University. The decision of such medical board shall be final. Cadets are subject to further medical examination by the respective shipping companies before joining ships.

*Note*: All Candidates who qualify for B Tech (Naval Architecture & Ocean Engineering) and B.Sc (Ship Building & Repair) degree courses will have to submit a Physical Fitness Certificate from Registered Medical Practitioner.

#### <u>Eve sight</u>

For DGS-approved courses viz DNS leading to B.Sc (Applied Nautical Science), B.Sc (Nautical Science), B.Sc (Maritime Science) & B.Tech (Marine Engineering), there should not be any degree of squint or any morbid condition of eyes or of the eyelids that is liable to aggravate or recur, pressure of trachoma and iris complication sequel. Candidates must possess good binocular vision (Fusion faculty and full field of vision in both eyes). Movement of the eyeballs must be full in all directions and the pupils should react normally to light and accommodation.

Candidates joining DNS, B.Sc. (Nautical Science) & B.Sc. (Maritime Science) degree course colour vision shall (unaided 1.0 (6/6) in better eye and 0.67 (6/9) in other eye. Normal Colour vision shall be tested by Ishihara test chart.

In case of candidates joining B.Tech. (Marine Engineering) degree course, distance vision (unaided 0.5 (6/12) in each eye or 0.67 (6/9) in better eye and 0.33 (6/18) in other eye. Normal colour vision shall be tested by Ishihara test chart.

DGS Guide lines are available on MS Notice 1 Of 2015 and all candidates aspiring for a sea career are advised to go through the same.

#### **Qualifying Examination for UG Programmes:**

The qualifying examinations are listed below:

- (i) The final examination of the 10+2 system, conducted by any recognized Central/State Board, such as Central Board of Secondary Education, New Delhi; Council for the Indian School Certificate Examinations, New Delhi; etc.
- (ii) Intermediate or two-year Pre-University examination conducted by a recognized Board/University.
- (iii) Final examination of the two-year course of the Joint Services wing of the National Defence Academy.
- (iv) General Certificate Education (GCE) examination (London/ Cambridge/ Srilanka) at the Advanced (A) level.
- (v) High School Certificate Examination of the Cambridge University or International Baccalaureate Diploma of the International Baccalaureate Office, Geneva.
- (vi) H.S.C vocational examination.
- (vii) Senior Secondary School Examination conducted by the National Institute of Open Schooling with a minimum of fivesubjects.
- (viii) Any Public School/Board/University examination in India or in any foreign Country recognized as equivalent to the 10+2 system by the Association of Indian Universities (AIU).
- (ix) A Diploma recognized by AICTE or a state board of technical education of at least 3 year duration. (Applicable only for Lateral Entry Admissions.)

<u>Note 1</u>: Those who are going to appear in the qualifying examination later than 31 May 2018 are not eligible to appear in Online CET 2018.

<u>Note 2</u>: In case the relevant QE is not a public examination, the candidate must have passed at least one public (Board or Pre-University) examination at an earlier level.

<u>Note 3</u>: "Improvement Candidates" (i.e.) those who had secured less than 60% marks overall in Physics – Chemistry – Mathematics (PCM) in Class XII examination and had taken the examination again in order to improve their marks

and secured more than 60% in PCM) and / or "Compartmental Candidates" (i.e.) those who had failed in one or more subjects in Class XII examination and had appeared in the examination again and passed) subject to the condition that such Improvement / Compartmental candidates should have reappeared in the examinations conducted by the Same Board; in other words candidates who had changed the Boards (e.g., from CBSE to NIOS) are not eligible.

## 9. General Instructions for P.G Programmes

#### **Reservation of Seats**

1) 15% of the total seats available to Indian Nationals are reserved for eligible candidates belonging to Scheduled Castes, 7.5% for Scheduled Tribe and 27% Seats are reserved for Other Backward Class (OBC) candidates belonging to Non- Creamy Layer (NCL).

Candidates belonging to SC/ST will be required to produce in support of the claim, a certificate, in original, in the form given at APPENDIX I (A) from the District Magistrate or any other officer who has been designated by the State Government concerned as competent authority to issue such certificate of the District in which his parents (or surviving parent or if there are no surviving parents, he/himself she/herself) ordinarily reside during Certificate Verification.

The OBC candidates (non-creamy layer) will be required to produce <u>original</u> OBC (NCL) certificate issued by a Competent Authority, with validity of three years as on 01.08.2018, as per the form prescribed at APPENDIX – I (B) at the time of Certificate Verification.

Those failing to do so will NOT be considered for admission to the respective reserved seats.

2) PwD may apply for admissions to MBA/M.Sc programmes.

#### **Physical Fitness**

All Candidates who qualify for PG degree courses willhave to submit a Physical Fitness Certificate from Registered Medical Practitioner.

## 10. Attendance Requirement for Students to appear in University Examination

All students must put in a minimum of 85% of attendance in order to appear in the End Semester Examinations (Theory and Practical) of the Indian Maritime University.

If a student has put in less than 85%, but above or equal to 75% of attendance, owing to reasons such as medical, bereavement or any other, the Campus Director / Principal is empowered to condone the shortage of attendance subject to the collection of the prescribed *Condonation Fee for Attendance*.

There will be no condonation of attendance below 75% under any circumstances whatsoever. A student who has put in less than 75% attendance will not be permitted to write the University's End Semester Examination and will not be permitted to move to the next semester.

## 12. Model Code of Conduct for the Students of IMU Campuses

a) This Model Code of Conduct shall apply to all students of IMU Campuses whether admitted prior to the commencement of this Code or after, and will apply to all acts committed by them whether inside the Campus or outside.

b) No student or groups of students of IMU Campuses shall indulge in any of the following acts amounting to misconduct and indiscipline:

- (i) Ragging in any form.
- (ii) Sexual harassment of any kind which shall also include: Unwelcome sexual proposition/advancements, sexually graphic comments of a body, unwelcome touching, patting, pinching or leering of parts of the body or persistent offensive or unwelcome sexual jokes and/or comments.
- (iii) Eve-teasing or disrespectful behaviour or any misbehaviour with a girl student, woman staff member/visitor.
- (iv) Arousing communal, caste or regional feeling or creating disharmony among students or employees.
- (v) Consuming or possessing dangerous drugs, liquor or other intoxicants.
- (vi) Smoking in public areas.
- (vii) Indulging in acts of gambling.
- (viii) Any act of moral turpitude.
- (ix) Damaging or defacing or unauthorised shifting of any property of the University or the property of any employee of the University.
- (x) Breaking open locked rooms, cupboards, safes, lockers and so on, and unauthorised locking of open rooms of the University.
- (xi) Causing disturbance to and hindering the smooth functioning of classrooms, libraries, laboratories, workshops, canteens, mess, hostels or office.
- (xii) Use of abusive, defamatory, derogatory or intimidatory language against any student or employee of the University or visitor to the

University.

- (xiii) All acts of physical violence including pelting of stones and other objects.
- (xiv) All forms of coercion and intimidation such as wrongful confinements, gheraos, laying siege, sit-ins, blocking entry and exit, prevention of normal movement of traffic, or any variation of the same, which disrupt the normal academic and administrative functioning of the University and which deter the Officers, Faculty and other employees of the University from discharging their duty, and which disturb their right to privacy and free movement.
- (xv) Deliberate boycott of classes, practicals and field visits as part of protest.
- (xvi) All forms of demonstration which have the effect of bringing down the public image of the University including shouting of slogans, display of condemnatory placards, burning of effigies, taking out protest marches, resorting to hunger strikes and so on.
- (xvii) Talking to the media or publishing/posting of content on the Internet including social media and You Tube with the intention to slander or bring disrepute to the University, or any student or section of students, or any Officer, Faculty or other employee of the University.
- (xviii) Bringing any political or other outside influence in respect of academic or disciplinary matters pertaining to the University.
- (xix) Furnishing false certificates or false information in any manner to the University.
- (xx) Committing forgery, tampering with the Identity Card or University records, impersonation, misusing University property (movable or immovable), documents and records, tearing of pages, defacing, burning or in any way destroying the books, journals, magazines and any material of library or unauthorized photocopying or possession of library books, journals, magazines or any other material.
- (xxi) Theft of movable property belonging to the University or any person.
- (xxii) Using unfair means in any examination and committing other

examination-related offences.

- (xxiii) Indulging in plagiarism in projects, assignments and papers submitted by students as a part of their academic activities.
- (xxiv) Unauthorized occupation of the hostel room or any other University premises and unauthorized acquisition and use of University property in one's hostel room or elsewhere.
- (xxv) Causing or colluding in the unauthorized entry of any person into the Campus or in the unauthorized occupation of any portion of the University premises, including hostels, by any person.
- (xxvi) Not joining the Campus on the opening day of a semester and overstaying on leave without valid justification.
- (xxvii) Leaving the Campus without prior permission of the competent authority, and staying outside the Campus beyond the permitted timings.
- (xxviii) Not complying with the stipulations of Parade, Roll Call, Fall-in-Line and Physical Training wherever applicable.
- (xxix) Not maintaining due decorum in class rooms, libraries, laboratories, workshops, hostels, mess and canteen.
- (xxx) Improper behaviour while on tour or excursion.
- (xxxi) Violation of dress code of IMU.
- (xxxii) Any other offence under the law of land.
- (xxxiii) Non-compliance with any instructions issued by the Vice Chancellor or any other Competent Authority from time to time.

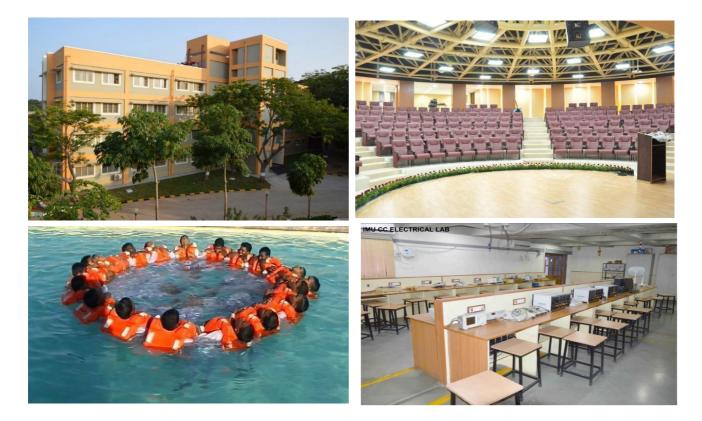
c) A student violating any provisions of this Model Code of Conduct shall be liable for disciplinary action under the relevant laws of IMU.

d) A copy of the Model Code of Conduct should be sent to every student along with the letter of admission at the time of his joining the University. His letter of acceptance of admission would amount to an automatic acceptance of the Model Code of Conduct and various laws of the University."

## 13. Glimpses of IMU Campuses

## **Chennai Campus**

The IMU Chennai Campus is located at short distance (about 25 KM.) from the Metropolitan City of Chennai, on the picturesque East Coast Road on the way to Mahabalipuram. The campus is credited with ISO 9001:2000 certification.



The IMU Chennai Campus offers the following courses:

- a) 2-year M.Sc (Commercial Shipping and Logistics)
- b) 2-year MBA (Port and Shipping Management).
- c) 2-year MBA (International Transportation & Logistics Management)
- d) 3-year BBA (Logistics, Retailing and E-Commerce) (Newly Introduced)
- e) 3-year B.Sc (Nautical Science).
- f) 1-year Diploma in Nautical Science course leading to B.Sc (Applied Nautical Science)

Apart from the above, the Chennai Campus offers short term training programmes for merchant navy personnel, working both on deck and engine side and for officials of major ports, Maritime Boards, non-major ports and organizations connected with transport trade.

## Contact Address

Indian Maritime University Chennai Campus, East Coast Road, Uthandi, Chennai 600 119 Tel: (044) 2453 0343 / 345, Fax: (044) 2453 0342. Email: <u>director.chennai@imu.ac.in</u>

## **Cochin Campus**

Cochin, the queen of the Arabian Sea, which enjoys one of the longest coastlines in the east-west trade route, was complimented with the establishment of an IMU campus in the year 2009. The presence of Cochin port, Cochin Shipyard, Liquefied Natural Gas (LNG) Petronet Project and the International Container Transhipment Terminal (ICTT) at Vallarpadam and numerous shipping lines offer significant benefits in terms of training and exposure to the student community at IMU Cochin Campus.



IMU, Cochin offers the following academic programmes:

- a) 2-year MBA in Port and Shipping Management
- b) 2-year MBA in International Transportation and Logistics Management
- c) 2-year B.Tech in Naval Architecture and Ocean Engineering (Lateral Entry)
- d) 3-year BBA in Logistics, Retailing and E-Commerce (Newly Introduced)
- e) 3-year B.Sc in Nautical Science

#### Contact Address

Indian Maritime University, Cochin Campus, Main Campus, South End Reclamation Area (SE&A), NH-47A, Near Alexander Parambithara Bridge, Matsyapuri (P.O.), Willingdon Island, Cochin-682029

#### Kolkata Campus

Kolkata Campus comprises two erstwhile premier institutions- the Marine Engineering and Research Institute (MERI, Kolkata) and the Indian Institute of Port Management (IIPM, Kolkata).



MERI symbolises the birth of marine engineering training in India. It was founded in 1949 by Pandit Jawaharlal Nehru. It is the premier Maritime Training Institute not only in India but in the whole of South East Asia. The IIPM was set up by the Kolkata Port Trust in 1965 at Subhas Bhavan in the hub of port and container terminals.

The MERI Campus is based on a sprawling 33 acres land. It contains the main administrative building, 7 nos. of students' hostels, 99 residential quarters, an auditorium for 1000 persons, an Olympic size swimming pool, a multi-gym, a state of the Art Library with over 16000 books, 6000 BHP Marine Propulsion Engine, 350 KW Generator set, an 8-bed Infirmary, play grounds etc. There are dedicated Class Rooms, Tutorial Halls, Drawing Halls, Language Lab, Computer Centre, 10 nos. Of various technical laboratories and a well-equipped Workshop to cater to the students' needs.

It offers the following courses:

- a) 2-year M.Tech (Marine Engineering and Management) (Newly Introduced)
- b) 2-year MBA (International Transportation & Logistics Management).
- c) 4-year B.Tech (Marine Engineering)

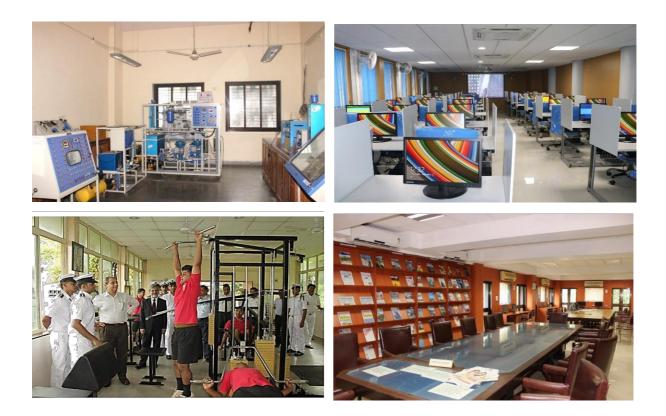
<u>Contact Address</u> Indian Maritime University, Kolkata Campus P – 19, Taratalla Road, Kolkata - 700 088 Tel: (033) 2401 4673 / 76 & 78 Fax: 2401 4333.

Indian Maritime University, Indian Institute of Port Management, Subhas Bhavan, 2nd Floor, 40, Circular Garden Beach Road, Kolkata - 700 043. Tel : (033) 2439 4123/4124 Fax : (033) 2439 7179 / 0097

E-mail: director.kolkata@imu.ac.in Website: http://www.merical.ac.in/

#### Mumbai Campus

IMU Mumbai Campus with Head Office at Nerul, Navi Mumbai consists of three institutes namely, the *Training Ship Chanakya*, the Lal Bahadur Shastri College of Advanced Maritime Studies and Research and the Marine Engineering and Research Institute (MERI), Mumbai. These are premier Maritime Training Institutes not only in India but in the whole of South East Asia.



T S Chanakya is the successor of T S Rajendra and the grand old lady of Indian Shipping, T S Dufferin, where the training of Merchant Navy Officers in India started in the year 1927. T S Chanakya is a shore based Academy. Lal Bahadur Shastri College of Advanced Maritime Studies & Research (LBS CAMSAR) is the only institute in India offering Extra Masters & Extra First Class Engineer courses, the highest programmes in the field of Nautical Science and Marine Engineering respectively. Marine Engineering & Research Institute (MERI) is the only institution in India offering B.Sc (Maritime Science) programme, giving dual certification of Nautical and Engineering stream for employment on board the Merchant Navy ships. MERI also offers a one year PG Diploma in Marine Engineering (PGDME) programme to help graduates in Mechanical Engineering and Naval Architecture become Marine Engineers.

Courses offered:

- a) 2-year M.Sc (Commercial Shipping and Logistics) (Newly Introduced)
- b) 1-year PG Diploma in Marine Engineering (Admission is done in the month of January each year).
- c) 4-year B.Tech (Marine Engineering).
- d) 3-year B.Sc (Nautical Science).
- e) 3-year B.Sc (Maritime Science).
- f) 1-year DNS leading to B Sc.(Applied Nautical Science)

## Contact Address:

Indian Maritime University Navi Mumbai Campus Palm Beach Road Campus, Karave, Nerul, Navi Mumbai - 400706 Tel: (022) 27703876/27701935 Fax No.: (022) 27700398 E-mail: director.navimumbai@imu.ac.in

Indian Maritime University Mumbai Port Campus, Hay Bunder Road Campus, Mumbai- 400033 Tel: (022)23719932/35/36/40/4 1/44/46/23723577 / 23774261, 23725987 Fax No.: (022) 23739784/23753151 E- mail: director.mumbaiport@imu.ac.in

## <u>Visakhapatnam Campus</u>



Indian Maritime University-Visakhapatnam Campus was previously known as National Ship Design Research Centre (NSDRC). Work on the construction of new Campus buildings in Sabbavaram Village near Visakhapatnam in 110-acre plot of land is ongoing.

Courses offered:

- 1. 4-year B.Tech in Naval Architecture and Ocean Engineering.
- 2. 2-year M.Tech in Naval Architecture and Ocean Engineering.
- 3. 2-year M. Tech in Dredging and Harbour Engineering.
- 4. Ph. D programmes.

#### Contact Address:

Indian Maritime University Visakhapatnam Campus, PO Gandhigram, Visakhapatnam- 530 005. Tel: (0891) 2578360/64 Extension 228 or 220, Direct (0891) 2577247, Fax: (0891) 2577754 Email: <u>director.vizag@imu.ac.in</u> Website: <u>www.imuv.edu.in</u>

## **DISCLAIMER**

Candidates/Parents are requested to note that IMU will make all reasonable efforts to find a suitable placement for its students. However, IMU does not guarantee the same as the job market is dependent on many factors beyond our control.

## 14. **Appendix - I (A)**

Form of certificate to be produced by Scheduled Caste and Scheduled Tribe candidates who apply for admission to IMU at the time of Certificate Verification.

1. This is to certify that Shri/ Shrimati/ Kumari*				
* The Constitution (Scheduled Castes) Order, 1950				
* The Constitution (Scheduled Tribes) Order, 1950				
* The Constitution (Scheduled Castes) (Union Territories) Order, 1951				
* The Constitution (Scheduled Tribes) (Union Territories) Order, 1951 [As amended by the Scheduled Castes and Scheduled Tribes Lists (Modification Order) 1956, the Bombay Reorganisation Act, 1960, the Punjab Reorganisation Act, 1966, the State of Himachal Pradesh Act, 1970, the North Eastern Areas (Reorganisation) Act, 1971, the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 1976 and the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 2002]				
* The Constitution (Jammu and Kashmir) Scheduled Castes Order, 1956;				
* The Constitution (Andaman and Nicobar Islands) Scheduled Tribes Order, 1959, as amended by the Scheduled Castes and Scheduled Tribes Order (Amendment) Act, 1976;				
* The Constitution (Dadara and Nagar Haveli) Scheduled Castes Order, 1962;				
* The Constitution (Dadara and Nagar Haveli) Scheduled Tribes Order, 1962;				
* The Constitution (Pondicherry) Scheduled Castes Order, 1964;				
* The Constitution (Uttar Pradesh) Scheduled Tribes Order, 1967;				
* The Constitution (Goa, Daman and Diu) Scheduled Castes Order, 1968;				
* The Constitution (Goa, Daman and Diu) Scheduled Tribes Order, 1968;				
* The Constitution (Nagaland) Scheduled Tribes Order, 1970;				
* The Constitution (Sikkim) Scheduled Castes Order, 1978;				
* The Constitution (Sikkim) Scheduled Tribes Order, 1978;				
* The Constitution (Jammu and Kashmir) Scheduled Tribes Order, 1989;				
* The Constitution (Scheduled Castes) Order (Amendment) Act, 1990;				
* The Constitution (Scheduled Tribes) Order (Amendment) Act, 1991;				
* The Constitution (Scheduled Tribes) Order (Second Amendment) Act, 1991;				
2. #This certificate is issued on the basis of the Scheduled Castes / Scheduled Tribes* Certificate issued to Shri/ Shrimati*father/ mother*of Shri/ Shrimati/ Kumari*of Village /Town*in District/ Division*of the State/ Union Territory*who belong to the Caste / Tribe* which is recognised as a Scheduled Caste / Scheduled Tribe* in the State / Union Territory*issued by thedated				
3. Shri/ Shrimati/ Kumari *and / or* his / her* family ordinarily reside(s)** in 7 Village/Town*ofDistrict/Division* of the State Union Territory* of         Signature:				

(with seal of the Office)

Name and Designation		_
Place:	State/Union Territory* _	-
Data		

Date:

\* Please delete the word(s) which are not applicable.

#### # Applicable in the case of SC/ST Persons who have migrated from another State/UT.

#### **IMPORTANT NOTES:**

The term "ordinarily reside(s)\*\*" used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.

Officers competent to issue Caste/Tribe certificates:

1. District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / Ist Class Stipendiary Magistrate / City Magistrate / Sub-Divisional Magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner.

2. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.

3. Revenue Officers not below the rank of Tahsildar.

4. Sub-divisional Officer of the area where the candidate and/ or his family normally reside(s).

5. Administrator / Secretary to Administrator / Development Officer (Lakshdweep Island).

6. Certificate issued by any other authority will be rejected.

## 15. **Appendix - I (B)**

Form of the certificate to be produced by Other Backward Classes (non creamy layer) at the time of Certificate Verification.

Villad	s to certify that Shri / Smt. / Kum*01 /Daughter* of Shri / Smt.*01 je/Town*District/Division*01
in the	
	nunity which is recognized as a backward class under:
	Resolution No. 12011/68/93-BCC(C) dated 10/09/93 published in the Gazette of Indi Extraordinary Part I
i.	Section I No. 186 dated 13/09/93.
iii.	Resolution No. 12011/9/94-BCC dated 19/10/94 published in the Gazette of India Extraordinary Part I Section
v.	I No. 163 dated 20/10/94.
v.	Resolution No. 12011/7/95-BCC dated 24/05/95 published in the Gazette of India Extraordinary Part I Section
vi.	I No. 88 dated 25/05/95.
vii.	Resolution No. 12011/96/94-BCC dated 9/03/96.
viii.	Resolution No. 12011/44/96-BCC dated 6/12/96 published in the Gazette of India Extraordinary Part I Section
x.	I No. 210 dated 11/12/96.
x.	Resolution No. 12011/13/97-BCC dated 03/12/97.
xi.	Resolution No. 12011/99/94-BCC dated 11/12/97.
xii.	Resolution No. 12011/68/98-BCC dated 27/10/99.
xiii.	Resolution No. 12011/88/98-BCC dated 6/12/99 published in the Gazette of India Extraordinary Part I Section
xiv.	I No. 270 dated 06/12/99.
xv.	Resolution No. 12011/36/99-BCC dated 04/04/2000 published in the Gazette of India Extraordinary Part I
xvi.	Section I No. 71 dated 04/04/2000.
xvii.	Resolution No. 12011/44/99-BCC dated 21/09/2000 published in the Gazette of India Extraordinary Part I
xviii.	Section I No. 210 dated 21/09/2000.
xix.	Resolution No. 12015/9/2000-BCC dated 06/09/2001.
xx.	Resolution No. 12011/1/2001-BCC dated 19/06/2003.
xxi.	Resolution No. 12011/4/2002-BCC dated 13/01/2004.
xxii.	Resolution No. 12011/9/2004-BCC dated 16/01/2006 published in the Gazette of India Extraordinary Part I
xxiii.	Section I No. 210 dated 16/01/2006.
xxiv.	Resolution No. 12011/14/2004-BCC dated 12/03/2007 published in the Gazette of India Extraordinary Part I
xxv.	Section I No. 67 dated 12/03/2007.
xxvi.	Resolution No. 12015/2/2007-BCC dated 18/08/2010.

xxvii. Resolution No. 12015/13/2010-BCC dated 08/12/2011.

Shri / Smt. / Kum. \_

and / or his family ordinarily reside(s) in the\_\_\_\_\_\_District / Division of\_\_\_\_\_\_State. This is also to certify that he/she **does not belong to the persons/sections (Creamy Layer)** mentioned in Column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M. No.36012/22/93-Estt.(SCT) dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt.(Res.) dated 09/03/2004, further modified vide OM No. 36033/3/2004-Estt. (Res.) dated 14/10/2008 or the latest notification of the Government of India. Dated:

District Magistrate /Deputy Commissioner / Competent Authority Seal

\* Please delete the word(s) which are not applicable

#### NOTE:

i. The term 'Ordinarily resides' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.

ii. The authorities competent to issue Caste Certificates are indicated below:

iii. District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional

Deputy Commissioner / Deputy Collector / Ist Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant

iv. Commissioner (not below the rank of Ist Class Stipendiary Magistrate).

v. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.

vi. Revenue Officer not below the rank of Tehsildar' and Sub-Divisional Officer of the area where the candidate and / or his family resides.

# **Best wishes to all aspiring candidates**