

INDIAN MARITIME UNIVERSITY

(A Central University, Government of India)



Academic Brochure 2019-20

For

Undergraduate & Postgraduate Programmes

East Coast Road, Semmencherry, Chennai- 600 119 Phone No: +91 044 2453 9020 Website: <u>www.imu.ac.in</u>



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

Contents

SI. No.	Description	Page No.
1.	Introduction	4
2.	Programmes offered by IMU	5
3.	Programmes – Duration – Sanctioned Intake	
	a) IMU Campuses	6
	b) Affiliated Institutes	8
4.	Online Common Entrance Tests (CET) for Admissions	10
5.	Online Counselling for admissions to IMU Campuses	16
6.	Important Dates	18
7.	Details of Undergraduate Programmes	20
8.	Details of Postgraduate Programmes	27
9.	Fee Structure	33
10.	General Instructions for Undergraduate Programmes	36
11.	General Instructions for Postgraduate Programmes	40
12.	Attendance Requirement for students to appear in University Examination	41
13.	Model Code of Conduct for the students of IMU Campuses	42
14.	Glimpses of the IMU Campuses	45
15.	Appendix – I (A) Format of certificate to be produced by SC/ST Candidates	52
16.	Appendix - I (B) Format of certificate to be produced by OBC (NCL) Candidates	54
17.	Appendix – I (C) Format of Income and Assets Certificate to be produced by General-EWS Candidates.	56

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 or 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 18 Affiliated Institutes.



2. Programmes offered by IMU

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 B.Sc (Nautical Science)
- d) 3-Year BBA (Logistics, Retailing & E-Commerce)
- e) 3-Year B.Sc (Ship Building & Repair) This Programme is being conducted only in one Affiliated Institute.
- f) 1-Year Diploma in Nautical Science (DNS)

Postgraduate programmes

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

Postgraduate Diploma Programme

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

Research Programmes

Ph.D and M.S (by Research)

Please refer a separate Brochure given on IMU's website for admissions to the Research Programmes for August 2019 Batch.



3. Programmes – Duration – Sanctioned Intake

a) IMU Campuses

Undergraduate Programmes

Campus	Programmes Offered	Duration
Kolkata	B.Tech - Marine Engineering	4 Years
Mumbai Port Campus	B.Tech - Marine Engineering	4 Years
Navi Mumbai	B.Sc - Nautical Science	3 Years
Campus	Diploma - Nautical Science	1 Year
	B.Tech - Marine Engineering	4 Years
	B.Sc - Nautical Science	3 Years
Chennai	Diploma - Nautical Science	1 Year
	BBA - Logistics, Retailing and E- Commerce	3 Years
Visakhapatnam	B.Tech - Naval Architecture & Ocean Engineering	4 Years
Cochin	B.Sc - Nautical Science	3 Years
	BBA - Logistics, Retailing and E- Commerce	3 Years

Postgraduate Programmes

Campus	Programmes Offered	Duration
Kolkata	M.Tech – Marine Engineering and Management	2 Years
	MBA - International Transportation & Logistics Management	2 Years
	M.Tech - Naval Architecture & Ocean Engineering	2 Years
Visakhapatnam	M.Tech - Dredging & Harbour Engineering	2 Years
	MBA - International Transportation & Logistics Management	2 Years
	MBA - International Transportation & Logistics Management	2 Years
Chennai	MBA – Port & Shipping Management	2 Years
	M.Sc - Commercial Shipping & Logistics	2 Years
Cochin	MBA - International Transportation & Logistics Management	2 Years
	MBA – Port & Shipping Management	2 Years
Navi Mumbai Campus	M.Sc - Commercial Shipping & Logistics	2 Years

Postgraduate Diploma Programme

Campus	Programme Offered	Duration
Mumbai Port Campus	Postgraduate Diploma in Marine Engineering	1 Year

b) Affiliated Institutes

		es	No. of Seats	e	Seats Filled		
No.	Institute Name	ogramm Offered		Grade	August		
SI.		Programmes Offered	No. 0	CIP	2018	2017	2016
1	Anglo Eastern Maritime Academy, Mumbai	DNS	160	A1	159	160	160
2	Applied Research International, New Delhi	DNS	120	A1	89	93	65
3	Coimbatore Marine College, Coimbatore	B.Tech (ME)	80	A2	13	26	36
4	College of Ship Technology, Palakkad	B.Sc (SBR)	40	-	Nil	Nil	7
5	Dr. B R Ambedkar Institute of Technology, Port Blair	DNS	30	A2	4	7	1
6	Euro Tech Maritime Academy, Cochin	B.Tech (ME)	80	A1	33	74	69
7	HIMT College Channai	B.Tech (ME)	80	A1	34	53	51
	MT College, Chennai B.Sc (NS)	80	AI	54	70	51	
8	International Maritime Institute,	ernational Maritime Institute, DNS	120	A1	93	97	86
0	New Delhi	B.Tech (ME)	80	AI	45	40	39
9	Park Maritime Academy, Coimbatore	B.Tech (ME)	40	B2	2	1	3
10	Maritime Training Institute, (SCI) Mumbai	DNS	120	A1	80	80	80
11	RL Institute of Nautical Sciences, Madurai	B.Tech (ME)	120	A1	34	27	7
	Samundra Institute of Maritime	DNS	120		80	71	119
12	Studies, Mumbai	B.Tech (ME)	40	A1	40	23	40
13	Sriram Institute of Marine Studies, New Delhi	DNS	40	-	23	38	19

		es	ts	a	Seats Filled		
No.	Institute Name	offered	of Seats	Grade		August	
SI.		Institute Name	No. o	CIP	2018	2017	2016
14	Southern Academy of Maritime Studies, Chennai	DNS	40	B1	40	40	40
15	The Great Eastern Institute of Maritime Studies, Mumbai	DNS	80	A1	80	80	80
		DNS	120		65	90	85
16	Tolani Maritime Institute, Pune	B.Sc (NS)	80	A1	79	80	76
		B.Tech (ME)	240		234	240	225
17	Training Ship Rahaman, Mumbai	DNS	120	A1	105	85	85
18	Yak Education Trust, Mumbai	DNS	120	A2	72	46	45

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 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 (except BBA), PG and Research Programmes of the IMU and its Affiliated Institutes for the Academic Year 2019-20 starting on Thursday, 01st August 2019 will be through all-India **Online Common Entrance Tests** (CETs) which will be conducted on **Saturday**, **01st June 2019 between 11 am and 2 pm**. Candidates will be required to qualify this CET in order to be eligible for admissions to the respective Programmes.

The following CETs will be held for respective Programmes:

- a) CET for UG Programmes [B.Tech (Marine Engineering), B.Tech (Naval Architecture & Ocean Engineering), B.Sc (Nautical Science), B.Sc (Ship Building & Repair) and Diploma in Nautical Science].
- b) 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) 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 (Non-refundable) **Rs. 1000** for General/OBC-NCL candidates and **Rs. 700** for SC/ST Candidates.

[Please see Special Instructions for the Sea Farer Candidates seeking admissions to M.Sc (Commercial Shipping and Logistics) and BBA (Logistics, Retailing and e-Commerce) Programmes that do not need CET as mentioned above].

Note: Candidates who have registered online for admissions to "UG Programmes except BBA" and if they are also interested in the BBA (LRE) Programme, then they will have to register separately for the BBA Programme and must pay the Registration Fee for both.

Special Instructions for Seafarer Candidates registering for M.Sc(Commercial Shipping & Logistics) programme:

- 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>For seats under Category–I the candidates will be admitted through IMU's</u> <u>Online CET.</u>
- c) 50% of seats in M.Sc (Commercial Shipping and Logistics) programme have been reserved for Seafarers (Category II). There will be <u>no Online CET</u> for these seats. <u>Seafarer willing to apply for this Programme has to send an email</u> <u>to coe@imu.ac.in, for further admission details</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.

Special Instructions for candidates registering for BBA (Logistics, Retailing and e-Commerce) programme for whom there is no CET:

- 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** (Non-refundable) will be **Rs. 200** for General/OBC (NCL) candidates and **Rs.140** for SC/ST.
- c) The last date for Online Registration for these candidates is Wednesday, 5th
 June 2019 till 11:59 PM.

- d) BBA Candidates must update their Class 12 Exam result status by entering their marks and uploading the scanned copy of Class 12 Exam Mark Sheet as and when they are published, subject to the closing date for registration. 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) BBA Candidates Awaiting Class 12 Results, 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 Wednesday 15th May 2019 to Wednesday, 5th June 2019 till 11:59 pm.
- f) Candidates who have registered online for the BBA (LRE) Programme and if they are also interested in admissions to "other UG Programmes", then they will have to register separately in the link provided for "Common Online CET for all UG Programmes (except BBA)" and must pay the Registration Fee for both.

The Syllabus for the various CETs will be as follows:

- a) **Common Online CET for all UG Programmes** [except BBA programme]
 - i. No. of Questions 200 multiple choice questions.
 - ii. Syllabus English, General Aptitude, Physics, Chemistry, Mathematics at Plus 2 level.

b) Common Online CET for the MBA (Port and Shipping Management), MBA (International Transportation and Logistics) and the M.Sc (Commercial Shipping and Logistics) Programmes

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

c) Common Online CET for M.Tech (Marine Engineering and Management), M.Tech (Naval Architecture and Ocean Engineering) and M.Tech (Dredging and Harbour Engineering) Programmes

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

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 submission to publication of results are online now.

The following facilities have been made available:

• **Online Registration** of Applicants with facility to upload photograph, scanned signature, scanned copy of the 10th Std Mark sheet as proof of Date of Birth, scanned copy of 12th Std/ Degree Certificate (wherever applicable), scanned copy of the SC/ST/OBC(NCL)/General-EWS 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 June 2019</u> 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> *is put to hardship because he did not keep himself abreast of the latest* <u>developments</u>.

The Computer-based CETs for IMU's UG (except BBA) and PG programmes are scheduled to be held on **Saturday**, **01**st **June 2019** 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 (Prayagraj)	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 (except BBA) Programmes only** will be conducted by the Andaman & Nicobar Administration on behalf of IMU. However, Candidates from Andaman and Nicobar Islands desirous of M.Tech/MBA/M.Sc Programmes must register for IMU-CET.

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 number of candidates are not forthcoming in certain cities or if there are too many candidates for a particular city.

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 1 hour before the time of commencement of the CETs.



5. IMU's Online Counselling

- Online Counselling will be limited to admissions to IMU Campuses only.
 Online Counselling will not cover Admissions to Affiliated Institutes.
 Detailed Instructions for Online Counselling will be available in the Portal.
- Online Counselling is the process which happens in two phases:
- Phase-1: IMU-CET qualified Candidates will be provided a portal through which they can select the Programme(s) and the Campus(s) where they desire to take admission. Candidates have to register on this portal by making Online payment of Rs. 10,000/- towards Counselling Fee.
- The Candidate should choose multiple options in the order of their preference for:
 - **<u>Programmes</u>** based on fulfilment of eligibility conditions and
 - <u>IMU Campuses</u> where the above desired Programmes are being conducted.
 - <u>Phase-II</u>: Based on the Rank, Social Category of the Candidate and availability of seats, a seat will be allotted provisionally to the Candidate from the list of options provided by them.
 - After allotment of seat the Candidate will be required to confirm the seat by paying the Programme Fee of Rs. 25,000/- (Non-refundable).
 - Candidates who confirm their seat will be issued with the Provisional Allotment Letter which has to be produced at the time of verification of original mark sheets and certificates, physical fitness certificate, etc. on the date mentioned in the Letter.
 - Candidates who fail to confirm by the due date will be treated as drop out and will not be considered for subsequent Admission Lists for upgradation or seat allotment due to drop outs.
 - There could be a possibility that the Candidate may not get a seat in the most preferred Programme/Campus in the First Admission List. They could stand a chance for allotment of seat in the Second or Third Admission List. For this it is mandatory that the Candidate should have confirmed the seat allotted in the First or Previous Admission List by paying the Programme Fee of Rs.25,000/-.

Note: Candidates whose names have not been published in any of

IMU's Admission List will be entitled to a refund after deducting the administrative charges of 10% of the Counselling Fee. The amount will be refunded to the account number indicated in the Online Counselling Application Form.

- Candidates who have paid the Programme Fee of Rs.25,000/- and have got upgraded in the subsequent Admission List will not have to pay the Programme Fee again.
- It is advised that Candidates must choose as many options as possible based on fulfilment of eligibility criteria to increase their chances for allotment of seat.
- To view the Median CET Rank for the IMU Campuses/Affiliated Institutes for Academic Year 2018-19, please click here.



6. Important Dates for IMU's Online CET

SI. No.	Name of the Activity	Dates
1.	Date of commencement of Registration for IMU CET	01.04.2019
2.	Last Date of Basic Registration with Online Payment of Application Fee is extended up to	07.05.2019 - 11:59 PM
3.	Last date for Online submission of Detailed Application Form	08.05.2019
4.	Hall Ticket can be downloaded from	15.05.2019
5.	5. Date for Computer Based CETs	
6.	Date for Publication of Results	06.06.2019

IMU's Online Counselling 2019 for all programmes except BBA

SI. No.	Name of the Activity	Dates
1.	Opening of Registration for Online Counselling	10.06.2019
2.	Last date for Registering for Online Counselling	20.06.2019
3.	Publication of First List of Selected Candidates	25.06.2019
4.	Deadline for Online Payment of Programme Fee for candidates selected in First List	29.06.2019
5.	Publication Of Second List Of Selected Candidates	02.07.2019
6.	Deadline for Online Payment of Programme Fee for candidates selected in Second List	06.07.2019
7.	Publication of Third List of selected candidates (if necessary).	09.07.2019
8.	Deadline for Online Payment of Programme Fee for candidates selected in Third List.	12.07.2019
9.	Certificate Verification at the Campus allotted	26.07.2019 to 30.07.2019
10.	Date of Commencement of classes	01.08.2019

* 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 2019 shall be made via Email only at <u>cet19@imu.ac.in</u>

SI. No.	Name of the Activity	Dates
1.	Opening of Registration	01.04.2019
2.	Last date for Registration and 12 th Std Mark Statement upload	05.06.2019
3.	Publication of First List of Selected Candidates	10.06.2019
4.	Deadline for Online Payment of Programme Fee for candidates selected in First List	14.06.2019
5.	Publication Of Second List Of Selected Candidates	17.06.2019
6.	Deadline for Online Payment of Programme Fee for candidates selected in Second List	21.06.2019
7.	Publication of Third List of selected candidates (if necessary).	24.06.2019
8.	Deadline for Online Payment of Programme Fee for candidates selected in Third List .	27.06.2019
9.	Certificate Verification at the allotted Campus	22.07.2019 to 29.07.2019
10.	Date of Commencement of classes	01.08.2019

Important Dates for admissions to BBA programme August 2019



7. Details of Undergraduate Programmes offered by IMU

IMU offers various UG programmes under the following Schools:

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

School of Nautical Studies

This School offers UG programmes in Nautical 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.

All applicants to these UG programmes i.e. 1-year Diploma in Nautical Science (DNS) and 3-year B.Sc (Nautical 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 and B.Sc (Nautical Science). Candidates seeking admissions to Marine Programmes are strongly recommended to have Passport. Please note that the name in the Passport should be the same as given in the 10th Std Certificate.

Programme (Residential)	IMU Campuses	Eligibility
<i>3 Year B.Sc</i>	Chennai, Navi	10+2 or equivalent (PCM-60% average and minimum of 50% marks in English subject in 10th or 12th Examination.)
(Nautical Science) *	Mumbai, Cochin	Note: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks; however, it will not apply to English marks.
		10+2 or equivalent (PCM-60% average)
		OR
		B.Sc (PCM)/ B.Sc (Electronics with Physics as individual subject in one of the years) with marks not less than 60% in aggregate,
	Navi	OR
1-Year DNS programme	Mumbai & Chennai	B.E./B. Tech from IIT or college recognised by AICTE with marks not less than 50% in aggregate.
		Note: English Marks are to be 50% or more in 10 th or 12 th or Degree examination.
		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 the 2nd Year of B.Sc (Nautical Science) Programme from the Academic Year 2018-19 onwards, which is 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 being sought.

<u>*Illustration*</u>: Only DNS passed candidates admitted in August 2013 batch or later will be eligible for Lateral Entry into 2nd year B.Sc (Nautical Science) in August 2019

School of Marine Engineering and Technology

This School offers UG programme in Marine Engineering that serves as a platform for quality training for students 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** seeking admissions to Marine Programmes are strongly recommended to have Passport. Please note that the name in the Passport should be the same as given in the 10th Std Certificate.

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

There is Lateral Entry into 2nd year of B. Tech (Marine Engineering).

Eligibility for Lateral Entry

Candidates with at least 55% marks overall in:

3-years Diploma in Marine/ Mechanical/ Electrical/ Electrical & Electronics Engineering Or 4-years Diploma in Shipbuilding Engineering from any Institute approved by AICTE or State Board of Technical Education

And

A minimum of 50% marks in English subject in 10th/12th/Diploma Examination. The candidate should have completed the diploma within its stipulated duration of 3 years.

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) (offered only at one Affiliated Institute)

This School has carved out a niche for itself by offering high quality, industry perspective based programmes which are only offered by very few institutions. Those willing 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.

Programme (Residential)	Location	Eligibility
<i>4 Year B. Tech (Naval Architecture & Ocean</i>	Visakhapatnam	10+2 or equivalent (PCM - 60% average and minimum of 50% marks in English subject in 10th / 12th Examination.)
Engineering)*		Note: In case of SC/ST candidates there will be a 5% relaxation in eligibility marks; however, it will not apply to English marks.
3 Year B.Sc (Ship	Offered only in one Affiliated	10+2 or equivalent (PCM - 50% average and minimum of 50% marks in English subject in 10th / 12th Examination.)
Building and Repair)	Institute	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 2nd and 3rd 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 overall 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 & Ocean Engineering)

- (a) Candidates with B.Sc (Ship Building & 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 Visakhapatnam 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.

IMU has introduced BBA (Logistics, Retailing and e-Commerce) Programme under this School from the Academic Year 2017-18.

The BBA programme has been designed in such a way that it fulfils the needs of industry and emphasize in exposing the students to real time activities of the corporate through industrial visits, seminars, conferences, and practicals.

Programme (Non-Residential)	Location	Eligibility	
<i>BBA (Logistics, Retailing and e- Commerce)</i>	Chennai and Cochin	10+2 or equivalent (Minimum 60% of Aggregate marks in any stream and minimum of 50% marks in English subject in 10 th and/or 12 th Examination.) <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.	



8. Details of PG Programmes

IMU offers various PG programmes under the following Schools:

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

School of Naval Architecture and Ocean Engineering

This School offers two PG programmes:

- M.Tech in Naval Architecture & Ocean Engineering.
- M.Tech in Dredging & 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.

Programme (Residential)	Location	Eligibility		
<i>M.Tech (Naval Architecture and Ocean Engineering)</i>	Visakhapatnam	Engineering Graduate in Mechanical/ Civil/ Marine /Naval Architecture or equivalent with 60% marks in 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.		

School of Marine Engineering & Technology

This School offers the following PG Programmes:

- M.Tech in Marine Engineering & Management
- Post Graduate Diploma in Marine Engineering (PGDME)

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 corporates need to be equipped with relevant skills to strategically helm the affairs. Keeping the same in view a new programme - M.Tech (Marine Engineering & Management) has been introduced at IMU Kolkata Campus.

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

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

PGDME	Mumbai Port	Graduation in B.E. Mechanical / Naval Architecture disciplines from recognized institutes with minimum marks of 50% in final year and with minimum 50% marks in English language at 10 th or 12 th or in Degree Exam.
-------	----------------	--

School of Maritime Management

The School of Maritime Management offers the following 2 programmes-

- MBA programme in Port & Shipping Management.
- 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 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 is also encouraged as essential components of the learning process.

Programme (Non-Residential)	Location	Eligibility
MBA (Port & Shipping Management)	Chennai, Cochin	A bachelor's degree in any discipline with minimum of 50% marks in aggregate from Recognized
<i>MBA (International Transportation & Logistics Management)</i>	Chennai, Cochin, Kolkata and Visakhapatnam	Universities. A minimum of 50% marks in English subject in 10 th or 12 th or UG Degree. Note: 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 Nautical Studies

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

Programme (Non Residential)	IMU Campuses	Eligibility		
		Category-I (Non-Seafarer):		
	Navi Mumbai & Chennai	A Bachelor's Degree in any discipline with minimum of 50% aggregate marks from recognized universities and minimum of 50% marks in English subject in 10 th or 12 th or 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.		
		Category-II (Seafarer):		
M.Sc (Commercial Shipping and 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.		

9. Fee Structure *

Fees Payable by Students for various Programmes in IMU						
	Total Fee Payable per Sem			emester		
		Residential/	Fees for an	Odd Semester		Even Semester
SI. Programme No.	Programme	Non Residential	Academic Year (Rs.)	Programme Fee (Rs.)	Semester Fee (Rs.)	Semester Fee (Rs.)
1.	B.Tech (Marine Engineering)	Residential	2,25,000/-	25,000/-	1,00,000/-	1,00,000/-
2.	B.Tech (Naval Architecture and Ocean Engineering)	Residential	2,25,000/-	25,000/	1,00,000/-	1,00,000/-
3.	B.Sc (Nautical Science)	Residential	2,25,000/-	25,000/-	100,000/-	100,000/-
5.	B.Sc (Ship Building and Repair)	-	-	25,000/-	Conducted only in Affiliated Institute	
6.	BBA (Logistics, Retailing and e-Commerce)	Non- Residential	1,00,000	25,000/-	25,000/-	50,000/-
7.	DNS	Residential	2,25,000/-	25,000/-	1,00,000/-	1,00,000/-
8.	M.Tech (Naval Architecture & Ocean Engineering)	Residential	2,25,000/	25,000/-	1,00,000/-	1,00,000/
9.	M.Tech (Dredging & Harbour Engineering)	Residential	2,25,000/-	25,000/-	1,00,000/-	1,00,000/
10.	M.Tech (Marine Engineering & Management)	Residential	2,25,000/-	25,000/-	1,00,000/-	1,00,000/
11.	MBA (International Transportation & Logistics Management)	Non- Residential	2,00,000/-	25,000/-	87,500/-	87,500/-
12.	MBA (Port & Shipping Management)	Non- Residential	2,00,000/-	25,000/-	87,500/-	87,500/-
13.	M.Sc (Commercial Shipping & Logistics)	Non- Residential	1,25,000/-	25,000/-	50,000/-	50,000/-
14.	PGDME	Residential	3,50,000/-	25,000/-	1,62,500/-	1,62,500/-
15.	M.S. (by Research)	Non- Residential	1,75,000/-	25,000/-	1,50,00	0 per year

*(Fees is Subject to Revision)

 Admission Registration Fee of Rs. 10,000/- (Non-refundable) is charged once at the time of admissions from all candidates admitted either to IMU Campus or Affiliated Institute.

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. Candidates whose names have not been published in any of IMU's Admission List will be entitled to partial refund of the Counselling Fee.

 Programme Fee of Rs. 25,000/- (Non-refundable) has to be paid at the time of Admission to confirm the seat either in IMU Campus or at the respective Affiliated Institute..

For admission to IMU Campus this Programme Fee will be collected at the time of Confirming the seat allotted through Online Counselling portal.

The Programme Fee for subsequent years will be collected annually in the Odd Semester by the respective IMU Campuses/Affiliated Institute and passed on to IMU Headquarters at Chennai.

• First Semester Fees and Caution Deposit – Candidates seeking admission to IMU Campuses will be required to pay the First Semester Fees (in full) and Caution Deposit of Rs. 20,000/- at the time of Certificate Verification, failing which the Candidate will be deemed to be a drop out.

Note: Caution Deposit will be refundable at the end of the Programme subject to deductions (if any, to cater for recovery due to individual responsible for damages).

Semester Fees 2nd Semester onwards - 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 16th and 45th 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 46th day.

Note: The Semester Fees will normally include some or all of the following: (Subject to Revision) Tuition Fee (inclusive of Library Fee, Laboratory Fee, Workshop Fee, Industrial visit Fee, Extra-curricular activities Fee, Medical Fee etc.), mess charges, Laundry Charges (Uniform only), hair-cut charges, cost of uniform, cost of books, Certificate Charges for - Indian National Database of Seafarers (INDOS) and Continuous Discharge Certificate (CDC), and so on.

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

For further details regarding fees, please refer: <u>https://www.imu.</u> edu.in//images/circulars/2017/Circular%201723.pdf.



10. General Instructions for U.G Programmes

Age limit

Age as on the date of admission on 01 August 2019 shall be as follows:

i) Minimum age - 17 years

ii) Maximum age - 25 Years

Note: For Scheduled Castes (SC) & Schedule Tribe (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% for OBC- NCL and 10% for General-EWS.

2) There is 5% Reservation of seats for Persons with Disability (PwD) in BBA Programmes.

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

Maximum number of seats reserved for 'Special States' in a given Academic Year for the U.G Programmes put together in all IMU Campuses are 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: <u>The allocation of seats for candidates from the above mentioned 'Special</u> <u>States', will be done after publication of the Second List based on the residual</u> <u>seats, if any.</u>

Candidates belonging to SC/ST will be required to produce in support of the claim, a certificate, <u>in original</u>, as per the format 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_OBC</u> (NCL) certificate issued by a Competent Authority, with validity of three years as on 01.08.2019, as per the format prescribed at APPENDIX – I (B) at the time of Certificate Verification.

The General-EWS candidates will be required to produce in original Income and Assets Certificate which should be valid as on 01.08.2019, as per the format prescribed at Appendix – I (C) at the time of Certificate Verification.

Candidates seeking admission under the 'Special State' Category would be required to produce in original the Domicile Certificate issued by a Competent Authority which should be valid as on 01.08.2019.

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

Physical fitness

Candidates seeking admission to the following 4 Marine Programmes: (i) DNS (ii) B.Sc (Nautical Science), (iii) B.Tech (Marine Engineering) and (iv) PGDME, must be physically fit and should meet the medical requirements as specified by Director General of Shipping, Mumbai and are required to produce certificate of medical fitness from a Doctor approved by Director General of Shipping. List of approved doctors for issuing the certificate is available at http://www.dgshipping.gov.in/Content/MaritimeHealthBranch.aspx.

Eye Sight

For the above 4 Marine Programmes, the Eye Sight requirements are specified by the Directorate General of Shipping. All the candidates must meet these requirements and will have to produce certificate of eye sight from a Doctor approved by Director General of Shipping.

Note:

 Candidates seeking admission to the Non-Marine Programmes – B. Tech (Naval Architecture & Ocean Engineering), BBA (Logistics, Retailing and e-Commerce) and B.Sc (Ship Building & Repair) degree courses will have to submit a Physical Fitness Certificate from a Registered Medical Practitioner.

- 2. Candidates must make themselves satisfied that they are eligible for admission. No Fee (non-refundable category) will be refunded on account of medical ineligibility.
- Candidates seeking admission to the Marine Programmes- B.Tech (Marine Engineering), B.Sc (Nautical Science) and DNS may please take note of DG Shipping's Instructions and Procedure for registration of candidates for admission in MTI issued vide <u>DGS Training Circular No.08/2019 dated</u> 30.4.2019.

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 five subjects.
- (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 2019 are not eligible to appear in Online CET 2019.

<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.



11. 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 Tribes, and 27% for OBC-NCL and 10% for General-EWS.

2) There is 5% reservation of seats for Persons with Disability (PwD) in MBA and M.Sc Programmes.

Candidates belonging to SC/ST will be required to produce in support of their claim, a certificate, in original, in the format 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_OBC</u> (NCL) certificate issued by a Competent Authority, with validity of three years as on 01.08.2019, as per the format prescribed at APPENDIX – I (B) at the time of Certificate Verification.

The General-EWS candidates will be required to produce in original Income and Assets Certificate as per the format prescribed at Appendix – I (C) at the time of Certificate Verification.

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

Physical Fitness

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



- 2. Candidates must make themselves satisfied that they are eligible for admission. No Fee (non-refundable category) will be refunded on account of medical ineligibility.
- Candidates seeking admission to the Marine Programmes- B.Tech (Marine Engineering), B.Sc (Nautical Science) and DNS may please take note of DG Shipping's Instructions and Procedure for registration of candidates for admission in MTI issued vide DGS Training Circular No.08/2019 dated 30.4.2019.

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 five subjects.
- (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 2019 are not eligible to appear in Online CET 2019.

<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.



12. 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.

Please refer Circular No. 1701 dated 06.01.2017 for complete details at: <u>https://www.imu.edu.in//images/circulars/Circular%201701%20dt%2006-01-</u> <u>2017%20-%20Attendance%20Requirement.pdf</u>



13. 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
 - 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.

graphic

- (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.
- 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) Not sending of an individual representation to higher authorities of University through proper channel.
- (xvi) Making joint or anonymous representation to the University Authorities.
- (xvii) Deliberate boycott of classes, practicals and field visits as part of protest.
- (xviii) 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.
- (xix) Talking to the media or publishing/posting of content on the Internet including social media and YouTube 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.
- (xx) Bringing any political or other outside influence in respect of academic or disciplinary matters pertaining to the University.
- (xxi) Furnishing false certificates or false information in any manner to the University.
- (xxii) 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.
- (xxiii) Theft of movable property belonging to the University or any person.
- (xxiv) Using unfair means in any examination and committing other examination-related offences.
- (xxv) Indulging in plagiarism in projects, assignments and papers submitted by students as a part of their academic activities.

- (xxvi) 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.
- (xxvii) 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.
- (xxviii) Not joining the Campus on the opening day of a semester and overstaying on leave without valid justification.
- (xxix) Leaving the Campus without prior permission of the competent authority, and staying outside the Campus beyond the permitted timings.
- (xxx) Not complying with the stipulations of Parade, Roll Call, Fall-in-Line and Physical Training, wherever applicable.
- (xxxi) Not maintaining due decorum in class rooms, libraries, laboratories, workshops, hostels, mess and canteen.
- (xxxii) Improper behaviour while on tour or excursion.
- (xxxiii) Violation of dress code of IMU.
- (xxxiv) Any other offence under the law of land.
- (xxxv) 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 will be sent to every student along with the Provisional Admission letter 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."
- e) To refer the Ordinance on Model code of Conduct please refer: <u>https://www.imu.edu.in//images/circulars/Circular%201705%20dt%2006-01-</u> <u>2017%20-%20Model%20Code%20of%20Conduct.pdf</u>



14. 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.





IMU Chennai offers the following programmes:

- a) Ph.D and M.S. (by Research)
- b) 2-year MBA (Port and Shipping Management)
- c) 2-year MBA (International Transportation & Logistics Management)
- d) 2-year M.Sc (Commercial Shipping and Logistics)
- e) 4-year B.Tech (Marine Engineering)
- f) 3-year B.Sc (Nautical Science).
- g) 3-year BBA (Logistics, Retailing and E-Commerce)
- h) 1-year Diploma in 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

The Director 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 Programmes:

- a) 2-year MBA in Port and Shipping Management
- b) 2-year MBA in International Transportation and Logistics Management
- c) 3-year B.Sc in Nautical Science
- d) 3-year BBA in Logistics, Retailing and e-Commerce

Contact Address

The Director Indian Maritime University, 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.

IMU Kolkata offers the following Programmes:

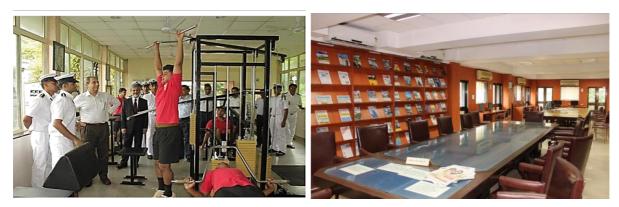
- a) Ph.D and M.S. (by Research)
- b) 2-year M. Tech (Marine Engineering and Management)
- c) 2-year MBA (International Transportation & Logistics Management).
- d) 4-year B. Tech (Marine Engineering)

<u>Contact Address</u> The Director Indian Maritime University, Kolkata Campus, P – 19, Taratalla Road, Kolkata - 700 088 Tel: (033) 2401 4673 / 76 & 78 Fax: 2401 4333. E-mail: director.kolkata@imu.ac.in

Navi Mumbai Campus

IMU Navi Mumbai Campus at Nerul, Navi Mumbai consists of the erswhile institute namely the *Training Ship Chanakya*. This was a premier Maritime Training Institute not only in India but in the whole of South East Asia.

TS Chanakya is the successor of TS Rajendra and the grand old lady of Indian Shipping, TS Dufferin, where the training of Merchant Navy Officers in India started in the year 1927. TS Chanakya is a shore based Academy.



IMU Navi Mumbai offers the following Programmes:

- a) Ph.D and M.S. (By Research)
- b) 2-year M.Sc (Commercial Shipping and Logistics)
- c) 3-year B.Sc (Nautical Science).
- d) 1-year DNS

Contact Address:

The Director Indian Maritime University - Navi Mumbai Campus T.S. Chanakya Karave, Nerul, Navi Mumbai- 400706. Tel: (022) 27703876 / 27701935 Fax No.: (022) 27700398 E-mail: director.navimumbai@imu.ac.in

Mumbai Port Campus

IMU Mumbai Port Campus which was *the erstwhile 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. 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. 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.



IMU Mumbai Port offers the following Programmes:

- a) 4-year B.Tech (Marine Engineering).
- b) 1-year PG Diploma in Marine Engineering (Admission for PGDME is done in the month of January each year).

Contact Address:

The Director Indian Maritime University - Mumbai Port Campus Hay Bunder Road, Mumbai- 400033. Tel: (022) 23723577 / 23725987 / 23774261 Fax No: (022) 23753151

Visakhapatnam Campus

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.



IMU Visakhapatnam offers the following Programmes:

- 1. Ph.D and M.S. (by Research)
- 2. 2-year M.Tech in Naval Architecture and Ocean Engineering
- 3. 2-year M. Tech in Dredging and Harbour Engineering.
- 4. 4-year B.Tech in Naval Architecture and Ocean Engineering)

Contact Address:

The Director Indian Maritime University - Visakhapatnam Campus (NSDRC) Gandhigram, Visakhapatnam - 530 005. Tel : (0891) 257 8360 / 257 8364. Fax : (0891) 257 7754. Email: director.vizag@imu.ac.in



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.



	<u>1 011</u>				-	mission to	-	<u>candidates</u>	
		certify	of	Villa	age/Tov	Kumari vn* Territory			vision*
		So				eduled Tril		-	
* The Constitu	ition (Schedul	ed Cast	tes) Or	der, 19	50			
* The Constitu	ition (Schedul	ed Trib	es) Oro	ler, 195	50			
* The Constitu	ition (Schedul	ed Cast	tes) (U	nion Te	rritories) (Order, 19	951	
* The Constitu	ition	(Schedu	led Tril	bes) (L	Inion T	erritories)	Order,	1951 [As amended	by the
Reorganisati Pradesh Act,	on Ac 1970 led T ribes (ct, 1960 , the Nor ribes O Orders (), the rth East rders (Amend	Punjab cern Are Amend ment)	Reorg eas (Re Iment) Act, 20	anisation organisati Act, 197 02]	Act, 196 on) Act, 1 6 and t	Order) 1956, the B 66, the State of Hin 1971, the Scheduled he Scheduled Caste 1956:	machal Castes
									aandad
by the Schee	luled	Castes a	and Sch	eduled	Tribes	Órder (An	nendmer	s Order, 1959, as an it) Act, 1976;	lended
* The Constitu				-	-				
* The Constitu				-	-			ler, 1962;	
* The Constitu						-	-		
* The Constitu			-				-	1000	
* The Constitu				-			-		
* The Constitu				-			-	1968;	
* The Constitu	•		,						
* The Constitu * The Constitu						-			
* The Constitu								1080.	
* The Constitu				-					
* The Constitu				-	-				
* The Constitu				-	-		-		
Certificate is Kumari* State/ Union T	sued errito Caste	to Sł of Villa <u>c</u> ry* / Sched	nri/ Sı ge /Tow uled Tr	mt* _ vn* wh ibe* in	o belor the St	in Ig to the C	father/ District/ aste / Tr	astes / Scheduled ⁻ mother*of Shri/ Division* ibe* which is recogn pry* iss	/Smt of the_ ised as
3. Shri/ Smt/	Kuma	ri *			and /	or* his / ł	er* fam	ily ordinarily reside(s)** in
7 Village/Tow	n*					of	Disti	rict/Division* of the	e State
Union Territor						•			
Signature:									
(with seal of tl	ne Off	ice)							
Name and Des									
Place:			State/U	Inion T	erritory	*			

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:

- 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).

Note: Certificate issued by any other authority will be rejected.



15. Appendix - I (B)

Format of the certificate to be produced by OBC (NCL) candidates

who apply for admission to IMU

This is to certify that Shri/Smt./Kum*Son
/Daughter* of Shri / Smt.* of Village/Town* District/ Division*
Village/Town*District/ Division* in theState belongs to the
community which is recognized as a Backward Class under:
i. Resolution No. 12011/68/93-BCC(C) dated 10/09/93 published in the Gazette of India Extraordinary Part I
ii. 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
iv. 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
ix. 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.



Format of Income	e & Assets Certificate to be produced by General-EWS Candidates who apply for admissions to IMU
	Government of
(Name &	Address of the authority issuing the certificate)
Certificate No:	Date:
	Valid for the Year:
on/daughter/wife of Ferritory Pin of pelongs to Economically family"** is below Rs. 8 lat His/her family does not or	/Smt/Kumari permanent resident of Village/Street Post Office District in the State/Union Code whose photograph is attested below Weaker Sections, since the gross annual income* of his/her kh (Rupees Eight Lakh only) for the financial year wn or possess any of the following assets***:
III. Residential plot of	000 sq. ft. and above; 100 sq. yards and above in notified municipalities;
 II. Residential flat of a III. Residential plot of IV. Residential plot of municipalities. 2. Shri/Smt/Kumariwhich is not recognized as 	000 sq. ft. and above;
 II. Residential flat of a III. Residential plot of IV. Residential plot of municipalities. 2. Shri/Smt/Kumari 	000 sq. ft. and above; 100 sq. yards and above in notified municipalities; f 200 sq. yards and above in areas other than the notified belongs to the caste
 II. Residential flat of III. Residential plot of IV. Residential plot of municipalities. 2. Shri/Smt/Kumari which is not recognized as Central List). Recent Passport Size attested photograph of the applicant 	1000 sq. ft. and above; 100 sq. yards and above in notified municipalities; f 200 sq. yards and above in areas other than the notified
 II. Residential flat of 3 III. Residential plot of IV. Residential plot of municipalities. 2. Shri/Smt/Kumari	1000 sq. ft. and above; 100 sq. yards and above in notified municipalities; f 200 sq. yards and above in areas other than the notified



Best Wishes to all aspiring Candidates