



INDIAN MARITIME UNIVERSITY

(A Central University, Under the Ministry of Shipping, Govt. of India)

Announcement of Admissions by Lateral Entry to the B.Tech (Marine Engineering), B.Tech (Naval Architecture & Ocean Engineering) and B.Sc (Nautical Science) Programmes of August 2020 Batch

1. There is a 'Lateral Entry' for the following courses and eligibility/details of the courses can be seen in Annexure-I:
 - I. B.Tech (Marine Engineering) – Conducted at IMU Campuses of Kolkata, Mumbai Port and Chennai
 - II. B.Tech (Naval Architecture & Ocean Engineering) - Conducted at IMU Campus of Visakapatinum
 - III. and B.Sc (Nautical Science) - Conducted at IMU Campuses of Navi Mumbai, Cochin and Chennai
2. 'Lateral Entry' admissions shall be made only to the available vacant seats in the second year at the beginning of the Academic Year 2020-21.
3. Candidates desirous of joining the above programmes under 'Lateral Entry' shall approach the respective IMU Campuses for registration to admission for the aforesaid programmes.
4. The last date to register has been extended to **30.09.2020**.
5. Further information will be released on IMU Website and respective IMU Campuses soon. Candidates are advised to visit IMU Website regularly.

ANNEXURE-I –

Details/Eligibility of UG Courses under lateral Entry.

<u>Under-Graduate programmes</u>		
<u>Lateral Entry Programmes for Admissions to 2nd Year</u>		
A. 2nd Year B.Tech (Marine Engineering)		
(i)	Eligibility	<p>Candidates who have passed:</p> <p>3-years Engineering Diploma in Marine/ Mechanical / Electrical / Electrical & Electronics, from the colleges approved by AICTE or State Board of Technical Education with minimum 55% of aggregate marks in the last year of Diploma Course</p> <p>OR</p> <p>4 years Diploma in Shipbuilding Engineering from the colleges approved by AICTE or State Board of Technical Education with minimum 55% aggregate marks in the last year of diploma course</p> <p>OR</p> <p>1st year training from the Alternate Training Scheme, approved by D.G. Shipping (This will not be applicable to MERI).</p> <p>OR</p> <p>1st year from the Engineering College in other streams like Mechanical or Electrical approved by AICTE with minimum 60% average marks.</p> <p>OR</p> <p>3 years Diploma Course in the following categories, from the colleges approved by AICTE or State Board of Technical Education with minimum 55% of aggregate marks in the last year of Diploma Course :</p> <p>a) Mechanical Engineering Stream : Automobile /Machine Tools and Maintenance /Plant Engineering / Production Technology /Production Engineering /Advanced Diploma in Tool and Die Making.</p> <p>b) Electrical Engineering Stream : Electrical Power System</p> <p>c) Electrical and Electronics Engineering Stream : Digital Electronics / Electronics and Communications/ Electronics & Telecommunication / Industrial Electronics / Electronics / Electronics Production & Maintenance /Instrumentation/ Instrumentation& Control Engineering</p> <p>AND</p> <p>The candidate must have secured a minimum of 50% marks in English language at 10th or 12th or in the Degree/Diploma Course conducted by a recognized board or University</p> <p>The candidate should have completed the diploma within its stipulated duration of 3 or 4 years as the case may be.</p>
(ii)	Age Criteria	<p>Minimum age : 17 years Maximum age: For Male : Gen-25 years, OBC (NCL)-28 years, SC/ST-30 years For Female: Gen-27 years, OBC (NCL)-30 years, SC/ST-32 years.</p> <p>The reference date for calculation of the age will be from the date of commencement of the Academic Session</p>

(iii)	Relaxation for SC/ST candidates (if any)	There will be a 5% relaxation in eligibility marks; however, it will not apply to English Marks. Relaxation of 5% in English marks will be applicable to candidates who are native of the Lakshadweep and Andaman & Nicobar islands and belongs to their Scheduled Tribes and who & both of whose parents were born in those islands & belong to the Scheduled Tribes of those islands.
(iv)	Eligibility –Medical	<u>Physical Fitness</u> Candidates seeking admission to the these Marine Programmes must be medically fit including eye sight and hearing as prescribed in the Merchant Shipping (Medical Examination) Rules, 2000, as amended. At the time of admission, candidates will be required to produce certificate of medical fitness issued by doctors approved by the Directorate General of Shipping, Mumbai. <u>Eye sight :</u> There shall be no evidence of any morbid condition of either eye or of the lids of either eye which may be liable to risk of aggravation or recurrence. 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. Normal colour vision shall be tested by Ishihara test chart. 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.
B. 2nd Year B.Tech (Naval Architecture & Ocean Engineering)		
(i)	Eligibility	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 AND A minimum of 50% marks in English subject in 10th/12th Examination. The candidate should have completed the diploma within its stipulated duration of 3 or 4 years, as the case may be.
(ii)	Age Criteria	Minimum age : 18 years Maximum age: For Male : Gen-26 years, OBC (NCL)-29 years, SC/ST-31 years For Female: Gen-28 years, OBC (NCL)-31 years, SC/ST-33 years. The reference date for calculation of the age will be from the date of commencement of the Academic Session.
(iii)	Relaxation for SC/ST candidates (if any)	There will be a 5% relaxation in eligibility marks; however, it will not apply to English Marks.
(iv)	Eligibility -Medical	All Candidates who qualify will have to submit a Physical Fitness Certificate from Registered Medical Practitioner at the time of Certificate Verification.
C. 2nd Year of B.Sc (Nautical Science)		
(i)	Eligibility	1-year Diploma in Nautical Science (DNS) programme with 60% marks overall and a minimum of 50% marks in English subject in 10th/12th Examination.

(ii)	Age Criteria	<p>Minimum age : 17 years Maximum age: For Male : Gen-25 years, OBC (NCL)-28 years, SC/ST-30 years For Female: Gen-27 years, OBC (NCL)-30 years, SC/ST-32 years.</p> <p>The reference date for calculation of the age will be from the date of commencement of the Academic Session</p>
(iii)	Relaxation for SC/ST candidates (if any)	<p>There will be a 5% relaxation in eligibility marks; however, it will not apply to English Marks. Relaxation of 5% in English marks will be applicable to candidates who are native of the Lakshadweep and Andaman & Nicobar islands and belongs to their Scheduled Tribes and who & both of whose parents were born in those islands & belong to the Scheduled Tribes of those island.</p>
(iv)	Eligibility -Medical	<p><u>Physical Fitness</u></p> <p>Candidates seeking admission to the these Marine Programmes must be medically fit including eye sight and hearing as prescribed in the Merchant Shipping (Medical Examination) Rules, 2000, as amended.</p> <p>At the time of admission, candidates will be required to produce certificate of medical fitness issued by doctors approved by the Directorate General of Shipping, Mumbai.</p> <p><u>Eye sight :</u></p> <p>There shall be no evidence of any morbid condition of either eye or of the lids of either eye which may be liable to risk of aggravation or recurrence. 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. Normal colour vision shall be tested by Ishihara test chart. Distance Vision unaided 1.0*(6/6) in better eye and 0.67*(6/9) in other eye.</p>