

## M.S. Notice 21 of 2009

No.11-TR(18)/2004-II

Dated : 29th May, 2009

**Subject : Diploma in Nautical Science programme leading to B.Sc degree in Nautical Science by Indian Maritime University.**

### Introduction

Indian Maritime University has been established as a Central University under the Indian Maritime University Act, 2008 with effect from 14<sup>th</sup> November, 2008. The University is established at the national level to facilitate and promote maritime studies and research and to achieve excellence in the areas of maritime science and technology, maritime environment and other related fields.

1.1 A decision has been taken that the Indian Maritime University will start the Diploma in Nautical Science [DNS] programme leading to B.Sc degree in Nautical Science from August, 2009 onwards on the same lines as the DGS-IGNOU programme which was promulgated through Training Circular No.20 of 2004 dated 28<sup>th</sup> April 2004.

1.2 All the training institutes approved by DGS [list attached Annexure-I] for conducting the DNS [IGNOU] course are deemed to be approved for the said course to be conducted by IMU. However, individual institutes are required to sign an MOU with IMU as its Distance Education Center for the said programme. The format of the MOU will be prescribed by IMU on the lines of the MOU between IGNOU and the Institutes.

1.3 The existing students enrolled with IGNOU upto February, 2009 batch will continue with IGNOU. IGNOU will continue to hold examinations for the existing students at the pre-sea stage and for semesters III, IV and V.

2.. Brief outline of the programme for the batches conducted by IMU w.e.f. August, 2009:

Phase	Semester	Period	Programme details	Diploma / Degree
Phase 1	Semester 1, 2	12 month Contact program (Pre-sea)	Residential Program at Training Institute	Diploma in Nautical Science will be awarded by IMU
Phase 2	Semester 3, 4, 5	18 months at sea	Residential on board ship	Advanced Diploma in Nautical Science

				will be awarded by IMU
Phase 3	Semester 6	4 months Contact Program (Post-sea) and 6 advanced modular courses	Day Scholar Programme at any DGS approved Training Institute	Certificate of Competency will be issued by DGS  B.Sc. (Nautical Science) Degree will be awarded by IMU

# 1. **Salient features.**

3.1 **Methodology** : A total of 108 credits are required to be awarded for B.Sc degree. This will be achieved in three distinct stages.

3.2 **Pre-sea stage** : The selection of candidates shall be as per the detailed procedure published by IMU. The eligibility criteria for admission shall be as per the DGS guidelines. IMU shall arrange the necessary infrastructure for the selection process. IMU shall also lay down the procedures and norms for allocation of pre-sea institutes to the candidates. Pre-Sea Training (contact programme) comprising of Semester I and II shall be conducted by the institutes as per the programme prescribed by DGS in Training Circular No.2 of 2005. Examinations at the end of each semester shall be conducted by IMU. Successful candidates shall be awarded **Diploma in Nautical Science** by IMU and credited with **36 credits**.

3.3 **Sea service** : During the 18 months sea service (semester III, IV and V) Distance-Learning Programme shall be conducted by IMU. Successful candidates shall be awarded **Advance Diploma in Nautical Science** by IMU and credited with **54 credits**, for these three semesters. IMU shall specify the Centers for the conduct of examinations for the III, IV & V semesters.

3.4 **Post-sea Stage** : The candidate shall undergo post sea training of 4 months duration and 6 advanced modular courses in any DGS approved training institute and appear for Second Mate (FG) Competency Examination conducted at the Mercantile Marine Department of the Directorate as per the existing practice. On obtaining the Second Mate (FG) Certificate of Competency issued by the Directorate, the IMU shall award 18 credits as part of the 6<sup>th</sup> Semester and the B.Sc (Nautical Science) degree to the successful candidates without any further examination.

3.5 **Student Instructional Material:** Course Material for the first year (Semester I & II) of training shall be provided by IMU. Self learning material for the Semesters III, IV and V shall be delivered by IMU to the candidates through the institute.

3.6 **Fees** : The candidates will pay Rs. 5,500/- per semester (Semester I to semester V) to IMU. This is in

addition to the fees charged by the training institutes.

4. **Monitoring/Inspection:**

4.1 There will be a Monitoring and Implementation Committee [hereinafter referred to as MIC] constituted of representatives from DGS and IMU. The MIC will have equal representation from both the organizations.

4.2 The new approvals and additional capacities for this course will be considered only after joint inspection by IMU and DGS.

5. This issues with the approval of Director General of Shipping and ex-officio Additional Secretary to the Govt. of India

Sd/-

[Ashima Gupta]

Deputy Director General of Shipping

**ANNEXURE-I**

**STATEMENT SHOWING DETAILS OF APPROVED INSTITUTES WITH THEIR APPROVED INTAKE**  
**FOR DIPLOMA IN NAUTICAL SCIENCE COURSE**

	Institute	Intake for August batch	Intake for February batch	Total	Remarks
1	Trident College of Maritime Technology, Kolkata	40	0	40	
2	Indian Centre for advancement of Research & Edu., Haldia	40	0	40	
3	Dr. B.R. Ambedkar Govt. Polytechnic, Port Blair	30	0	30	
4	Applied Research International, New Delhi	120	40	160	
5	International Maritime Institute, Noida	120	40	160	
6	Aquatech Institute of Maritime	40	0	40	

	Studies, N. Delhi.				
7	Shriram institute of Maritime Studies, New Delhi	40	0	40	24 students of August,08 transferred to NMA and 10 students continued in the institute.
8	Euro Tech Maritime Academy	80	0	80	
9	Southern Academy of Maritime Studies, Chennai	40	40	80	
10	Sailors Maritime Academy, Chennai	40	40	80	
11	International Maritime Academy, Chennai	160	0	160	
12	Maritime Foundation, Chennai	40	0	40	
13	National Maritime Academy, Chennai	123	123	246	
14	Hindustan Institute of Maritime Training, Chennai	40	40	80	
15	Maritime Training Institute, Mumbai	120	80	200	
16	B.P. Marine Academy, Navi Mumbai	40	0	40	
17	T.S. Rahaman, Navi Mumbai	120	40	160	
18	T.S. Chanakya, Navi Mumbai	80	80	160	
19	MMTI's Educational Trust, Navi	40	40	80	
20	Tolani Maritime Institute, Pune	120	0	120	
21	Samundra Institute of Maritime Studies, Lonavala	80	40	120	
22	Great Eastern Shipping Co. Training Institute, Lonavala	80	40	120	
23	Naval Maritime Academy, Mumbai On IMS Vikrant	40	0	40	

24	Yak Education Trust, Khopoli, Maharashtrat	40	0	40	
	<b>GRAND TOTAL :</b>	<b>1713</b>	<b>643</b>	<b>2356</b>	