USN

Seventh Semester B.E. Degree Examination, Dec.2015/Jan.2016

IMO and Maritime Conventions

Time: 3 hrs. Max. Marks: 100

> Note: Answer FIVE full questions, selecting at least TWO questions from each part.

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PART A				
1	a.	a. Explain the improvement done by IMO in shipping safety and the marine environment.		
			(10 Marks)	
	b.	Explain briefly about structure of IMO.	(10 Marks)	
2	a.	List down and explain the personal protective aids on board?	(10 Marks)	
	b.	Describe the requirement of education and training centre.	(10 Marks)	
3	a.	What are the actions to be taken in case of exhaust gas economizer fire on board?	(10 Marks)	
_	b.	List down the procedure for CO ₂ flooding of engine room.	(10 Marks)	
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4	a.	Explain additional safety measures in bulk carrier?	(10 Marks)	
4	a. b.	Write down the emergency actions to be taken during block out sea.	(10 Marks)	
	0.	Wite down the emergency detroper taken during block out sou.	(10 Pitalika)	
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5	a. b.	Explain briefly certification of periodical verification. Give short notes on safety management system and functional requirements of a	(10 Marks)	
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6	a.	Explain briefly about MARPOL?	(10 Marks)	
U	b.	Write down the Bunkering procedures.	(10 Marks)	
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7	a. b.	Write short notes on master's Responsibility and Authority.	(10 Marks) (10 Marks)	
	υ.	Explain the International maritime Labour convention.	(10 Marks)	
11.	<u>.</u>			
8=	a.	Give short notes on surveys and certificates.	(10 Marks)	
	b.	Explain classification society.	(10 Marks)	