



Board of Examinations for Seafarers Trust
All India Exit Examination Dec. 2016
G P Rating (Answer Book)

Additional instructions to the Candidate: Maximum time allowed 45 minutes

1. This Answer book has five pages including the cover sheet
2. Fill in your details on this page.
3. All answers to be written in this Answer Book. Do not write anywhere else.
4. Follow instructions given for each group of questions
5. **Write Roll Number on each page in the given space on top, otherwise it will not be considered even if answers are written**

Rubber Stamp of Examination Center

Name of the candidate:	
Roll No.	INDOS No.
Candidate's Code No.	Signature of candidate

***** Do not write below this *****

Name of the invigilator	Signature	Room No	Date

***** Do not write below this *****

Marks Scored

Section A (GSK)	Q1	Q 2	Q 3	Q 4	Q 5	Q 6	Q 7	Total
Marks	2	3	3	3	3	3	3	20
Score of Section A								
Section B (MEK)	Q8	Q9	Q10	Q11	Q12	Q13	Total	
Marks	4	4	3	3	3	3	20	
Score of Section B								

Total Marks Scored

Section A (GSK) 20	Section B (MEK) 20	Grand Total 40

Name & Signature of the Examiners

Name	Signature	Date
Examiner GSK		
Examiner MEK		
Moderator		

Section A "GSK"

Q1. List any 4 care and maintenance required on the synthetic fibre ropes on ships. (2 marks)

1.	
2.	
3.	
4.	

Q2. (3 Marks).

List any 3 preparations done on steel surface for painting. (1.5 marks)	List any 3 preparations carried out on fore castle before duty officer comes forward for letting go of anchor. (1.5 marks)
1.	1.
2.	2.
3.	3.

Q3. (3 Marks)

Name any 3 buoys you will find under Lateral System of IALA in ports. (1.5 marks)	List any 3 Bridge Equipment from where heading of a ship can be read. (1.5 marks)
1.	1.
2.	2.
3.	3.

Q.4 (3 Marks)

List any 3 safety precautions to be taken when working in Pump room of an Oil tanker. (1.5 marks)	Name any 3 types of cargo sling used on ships for cargo work. (1.5 marks)

Q.5 (3 marks)

Name 3 cargoes carried by a Product Tanker. (1.5 marks)	Give full forms of following abbreviations (1.5 marks)
1.	IMO:
2.	ISM:
3.	PSC:

Q6. List any 6 duties of a Lookout man. (3 marks)

1.	
2.	
3.	
4.	
5.	
6.	

Q7. List any 6 precautions a ship observes during bunkering against the risks of fire and pollutions. (3 marks)

1.	
2.	
3.	
4.	
5.	
6.	

Section B MEK

Q8. (4 marks)

Write any 4 Tips for Time Management. (2 marks)	List 4 qualities to be a leader (2 marks)
1.	1.
2.	2.
3.	3.
4.	4.

Q.9 (4 marks)

Write the units for the following :.(2marks)	List four types cap screws (2marks)
Pressure	1.
Ship's speed	2.
Frequency	3.
Revolution	4.

Q.10 (3 marks)

Write the names of six types of valves used in the Engine Room (3)	
1.	2.
3.	4.
5.	6.

Q11. Write the advantages of producing water on board. (3 marks)

1.	
2.	
3.	
4.	
5.	
6.	

Q12. (3 marks)

Name 3 safety cut outs of Boiler System.(1.5 marks)	State any 3 of the emergency situations that can occur in the engine room (1.5 marks)
1.	1.
2.	2.
3.	3.

Q13. (3 marks)

List 3 risks involved while working with chemicals (1.5 marks)	Name 3 arrangements provided to extinguish large fires in ships. (1.5 marks)
1.	1.
2.	2.
3.	3.

The End