



Board of Examinations for Seafarers Trust

All India Exit Examination March - 2017

G P Rating (Answer Book)

Additional instructions to the Candidate: Maximum time allowed 45 minutes

1. This Answer book has four 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 accepted 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 the 4 information those you will find in the Inspection Plate of Blocks. (2 marks)

1.	
2.	
3.	
4.	

Q2. (3 marks)

Write any 3 reasons for Synthetic Fiber ropes, replacing Natural Fiber ropes widely on merchant ships. (1.5 marks)	List any 3 checks to be done on wooden stages before rigging.(1.5 marks)
1.	1.
2.	2.
3.	3.

Q3. (3 Marks)

Write the 3 external forces those affect the safe navigation of a ship at sea. (1.5 marks)	Name the Bridge Equipment used for observing the following on ships. (1.5 marks)
1.	Ship's Speed –
2.	Ship's Course -
3.	Ship's UKC –

Q.4 (3 Marks)

List any 3 safety precautions to be taken while anchoring. (1.5 marks)	Give 3 reasons for ventilation of the holds while carrying certain cargoes. (1.5 marks)
1.	1.
2.	2.
3.	3.

Q.5 (3 marks)

Name any 3 cargoes being carried in a Bulk Carrier. (1.5 marks)	Expand the following abbreviations. (1.5 marks)
1.	SOLAS-
2.	ISPS-
3.	MLC-

Q6. List any 6 safety precautions to be observed prior to working over side. (3 marks)

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

Q7. Write any 6 preparations to be made before entering a vessel into a port for berthing. (3 marks)

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

Section B MEK

Q8. (4 marks)

Write any 4 Tips for Removing stress. (2 marks)	List 4 Physical symptoms of stress. (2 marks)
1.	1.
2.	2.
3.	3.
4.	4.

Q.9 (4 marks)

List four types of Chisels.(2marks)	List four types of Pliers (2marks)
1.	1.
2.	2.
3.	3.
4.	4.

Q.10 (3 marks)

List any six part name of 2 stroke Main Engine (3)	
1.	2.
3.	4.
5.	6.

Q11. List six types of Level Measuring devices. (3 marks)

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

Q12. (3 marks)

Name 3 types of Fire Detection System.(1.5 marks)	List 3 types of pumps found a ship (1.5 marks)
1.	1.
2.	2.
3.	3.

Q13. (3 marks)

List six emergencies that can occur in the engine room.	
1.	2.
3.	4.
5.	6.

The End