

NOTICE

KOLKATA PORT TRUST HALDIA DOCK COMPLEX

(Jawahar Tower Complex, Haldia Township,
Purba Medinipur, West Bengal, Pin – 721607)

Written Test for selection of Dock Pilot (on contract) under Marine Operations Division of Haldia Dock Complex

Written Test Venue : DAV Public School, Haldia,
P.O.- Haldia Township
Dist.-Purba Medinipur,
West Bengal – 721607.

Date of Test : 05/08/2018

Reporting Time : 11.00 hrs.

Structure :

A) Written Test		Marks
Part - I : - Objective Test (MCQ)		60
General Knowledge	10	
English Language	20	
Numerical Ability	20	
Logical Reasoning	10	
Part - II : - Subject Oriented Test (MCQ)		30
Total (Part - I) + (Part - II)		90
B) Interview		10
Grand Total (A) + (B)		100
Qualifying Marks in Part-I		30
Qualifying Marks in Part-II		15
Overall Qualifying Marks		50

Model Question Paper with Answer : As given below.

General Instructions to the candidates :

- ❖ Admit card have been issued to the prima-facie eligible candidates both by speed posts and also by e-mail. If the candidate does not receive admit card by post, he may also take a print out of the e-mail (soft copy) of the admit card.
- ❖ The candidate must bring the admit card and also a set of all relevant certificates / testimonials in support of his eligibility (both original and photo copy) along with him at the time of appearing for the written test. No candidate will be permitted to enter the examination centre without the admit card.
- ❖ Candidate must carry at least one photo bearing IDENTITY PROOF in original and a copy of the same, viz. Passport, Aadhar Card, Driving License, Voter Card, Pan Card, Identity Card issued by Govt. Organisation, to the examination centre, **failing which, HE MAY NOT BE ALLOWED TO APPEAR FOR THE EXAMINATION.**

- ❖ The candidate should reach the test centre/venue at the reporting time. Late comers will not be permitted to appear in the test. **They should bring good quality BLACK/BLUE ball point pens for answering the test questions. Use of Pencils is strictly prohibited for answering questions.**
- ❖ The admit card alongwith affixed passport size photograph will be collected at the examination hall and therefore the candidate is advised to keep one photocopy of the Admit Card for his own reference.
- ❖ Candidature for the test is **provisional** and subject to fulfilling all the eligibility conditions as indicated in the advertisement. Receipt of Admit card by the candidate is **not** to be construed as acceptance of the candidate's eligibility for selection. If, at any stage, it is found that the candidate is ineligible for sitting in the written examination or at any subsequent stage, his candidature will be rejected.
- ❖ Candidates are not allowed to carry any papers, notes, books, calculators, pagers or mobile phone or electronic devices etc., in the examination hall. Any candidate found using or in possession of such unauthorised material or indulging in copying or adopting unfair means, is liable to be summarily disqualified.
- ❖ Blank papers for rough work will be provided at the examination hall to the candidates.
- ❖ Request for change of centre/venue will not be entertained under any circumstances.
- ❖ No Travelling allowance will be reimbursed for appearing in the Written Test.

General Knowledge.

1. India signs a loan agreement with World Bank for this state financial management project.

- A. Rajasthan
- B. Jharkand
- C. Uttar Pradesh
- D. Manipur

Ans. A

2. This city will host the Mandela-Gandhi Youth Conference 2018.

- A. Durban
- B. Pretoria
- C. Pinetown
- D. Pietermaritzburg

Ans. D

3. Which organisation provides integrated dredging services to the major port of India?

- A. Shipping Corporation of India
- B. Hooghly Dock and Port Engineers Ltd
- C. Dredging Corporation of India
- D. Ministry of Shipping

Ans C

4. I Do What I Do: On Reform, Rhetoric & Resolve was the book of _____.

- A. Dalai Lama
- B. Taslima Nasreen
- C. Raghuram Rajan
- D. Dr. Shashi Tharoor

Ans C

5. Which team won the 2018 Uber Cup, the Women's World Badminton Championship?

- A. Japan
- B. Thailand
- C. Bangladesh
- D. Indonesia

Ans A

English language.

QU. No: 1 Read each sentence to find out whether there is any grammatical error in it. The error, if any will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is 'D'. (Ignore the errors of punctuation, if any).

1. A. A lot of travel delay is caused
B. due to the inefficiency and lack of good management
C. on behalf of the railways.
D. No error.

Ans C

QU. No: 2 In the following questions choose the word which is the exact OPPOSITE of the given words.

2. RELINQUISH
A. Abdicate
B. Renounce
C. Possess
D. Deny

Ans C

- 3 . Find the correctly spelt words.
A. Ommineous
B. Omineous
C. Ominous
D. Omenous

Ans C

4. In question given below out of four alternatives, choose the one which can be substituted for the given word/sentence.

A prima facie case is such

- A. As it seems at first sight.
- B. As it is made to seem at first sight
- C. As it turns out to be at the end
- D. As it seems to the court after a number of hearings

Ans B

5. In the following the questions choose the word which best expresses the meaning of the given word.

AUGUST

- A. Common
- B. Ridiculous
- C. Dignified
- D. Petty

Ans C

Numerical Ability

1. A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train?

- A. 120 metres
- B. 180 metres
- C. 324 metres
- D. 150 metres

Ans D

2. An observer 1.6 m tall is 203 away from a tower. The angle of elevation from his eye to the top of the tower is 30° . The heights of the tower is:

- A. 21.6 m
- B. 23.2 m
- C. 24.72 m
- D. None of these

Ans A

3. A sum fetched a total simple interest of Rs. 4016.25 at the rate of 9 p.c.p.a. in 5 years. What is the sum?

- A. Rs. 4462.50
- B. Rs. 8032.50
- C. Rs. 8900
- D. Rs. 8925

Ans D

4. A trader mixes 26 kg of rice at Rs. 20 per kg with 30 kg of rice of other variety at Rs. 36 per kg and sells the mixture at Rs. 30 per kg. His profit percent is:

- A. No profit, no loss
- B. 5%
- C. 8%
- D. 10%

Ans B

5. It was Sunday on Jan 1, 2006. What was the day of the week Jan 1, 2010?

- A. Sunday
- B. Saturday
- C. Friday
- D. Wednesday

Ans C

Logical Reasoning

In each question below are given two statements followed by two conclusions numbered I and II. You have to take the given two statements to be true even if they seem to be at variance from commonly known facts. Read the conclusion and then decide which of the given conclusions logically follows from the two given statements, disregarding commonly known facts. Give answer:

- (A) If only conclusion I follows
- (B) If only conclusion II follows
- (C) If either I or II follows
- (D) If neither I nor II follows and
- (E) If both I and II follow.

1. Statements: All bags are cakes. All lamps are cakes.
Conclusions:

Some lamps are bags.

No lamp is bag.

- A. Only conclusion I follows
- B. Only conclusion II follows
- C. Either I or II follows
- D. Neither I nor II follows
- E. Both I and II follow

Ans C

In each of the following questions, two statements numbered I and II are given. There may be cause and effect relationship between the two statements. These two statements may be the effect of the same cause or independent causes. These statements may be independent causes without having any relationship. Read both the statements in each question and mark your answer as

- (A) If statement I is the cause and statement II is its effect;
- (B) If statement II is the cause and statement I is its effect;
- (C) If both the statements I and II are independent causes;
- (D) If both the statements I and II are effects of independent causes; and
- (E) If both the statements I and II are effects of some common cause.

2. Statements:

The government has recently fixed the fees for professional courses offered by the unaided institutions which are much lower than the fees charged last year.

The parents of the aspiring students launched a severe agitation last year protesting against the high fees charged by the unaided institutions.

- A. Statement I is the cause and statement II is its effect
- B. Statement II is the cause and statement I is its effect
- C. Both the statements I and II are independent causes
- D. Both the statements I and II are effects of independent causes
- E. Both the statements I and II are effects of some common cause

Ans B

Read the paragraph carefully and determine the main point the author is trying to make. What conclusion can be drawn from the argument? Each paragraph is followed by five statements. One statement supports the author's argument better than the others do.

3. One of the warmest winters on record has put consumers in the mood to spend money. Spending is likely to be the strongest in thirteen years. During the month of February, sales of existing single-family homes hit an annual record rate of 4.75 million.

This paragraph best supports the statement that

- A. consumer spending will be higher thirteen years from now than it is today.
- B. more people buy houses in the month of February than in any other month.
- C. during the winter months, the prices of single-family homes are the lowest.
- D. there were about 4 million homes for sale during the month of February.
- E. warm winter weather is likely to affect the rate of home sales.

Ans E

4. In each question below is given a statement followed by two courses of action numbered I and II. You have to assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the suggested courses of action logically follow(s) for pursuing. Give answer

- (A) If only I follows
- (B) If only II follows
- (C) If either I or II follows
- (D) If neither I nor II follows

- (E) If both I and II follow.

Statement: Severe drought is reported to have set in several parts of the country.

Courses of Action:

Government should immediately make arrangement for providing financial assistance to those affected.

Food, water and fodder should immediately be sent to all these areas to save the people and cattle.

- A. Only I follows
- B. Only II follows
- C. Either I or II follows
- D. Neither I nor II follows
- E. Both I and II follow

Ans B

5. First, you will be given a list of three "nonsense" words and their English word meanings. The question(s) that follow will ask you to reverse the process and translate an English word into the artificial language.

Here are some words translated from an artificial language.

haplesh means cloudburst

srenchoch means pinball

resbosrench means ninepin

Which word could mean "cloud nine"?

- A. leshsrench
- B. ochhapi
- C. haploch
- D. hapresbo

Ans D

Subject Oriented Tests.

Samples of Subject Oriented questions of Dock Pilots exams HDC

1) In Cardinal system a buoy flashing 3 times in quick succession will indicate:

- a) Safe water to the North
- b) Safe water to the South
- c) Safe water to the East
- d) Safe water to the East

Ans: (c)

2) One shackle of anchor chain equals :

- a) 30.5 mts
- b) 29.5 mts
- c) 28.5 mts
- d) 27.5 mts

Ans: (d)

3) A right handed fixed propeller running astern creates a transverse thrust that usually causes in a vessel which one of the following;

- a) Bow cants to port
- b) Bow cants to starboard
- c) Heel
- d) Squat

Ans: (b)

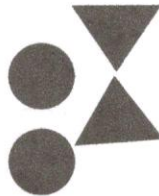
4) A vessel aground should display which of the following shapes:

a)

b)

c)

d)



Ans: (d)

5) What fog signal is sounded by a power driven vessel when making way through the water;

- a) Two short blasts at an interval of 1 min
- b) One short blast at an interval of one minute
- c) Two prolong blasts at an interval of 2 minutes
- d) One prolong blast at an interval of 2 minutes

Ans: (d)