श्याम प्रसाद मुखर्जी पोर्ट - कोलकाता SYAMA PRASAD MOOKERJEE PORT, KOLKATA हल्दिया गोदी परिसर / HALDIA DOCK COMPLEX

(जवाहर टावर कॉम्प्लेक्स, हल्दिया टाउनशिप, पूर्ब मेदिनीपुर, पश्चिम बंगाल, पिन - 721607) (Jawahar Tower Complex, Haldia Township, Purba Medinipur, West Bengal, Pin – 721607)

स्चना / NOTICE (संदर्भ विज्ञापन संख्या / Ref. Advertisement no. - 24/2024)

प्रशासन प्रभाग, हल्दिया गोदी परिसर के तहत इन्स्पेक्टर (एस्टेट) (संविदात्मक आधार पर) के चयन के लिए लिखित परीक्षा Written Test for selection of Inspector (Estate) on contract basis under Admn. Division, Haldia Dock Complex

डी ए वी पब्लिक स्कूल, हल्दिया लिखित परीक्षा का स्थान DAV Public School, Haldia पी ओ – हल्दिया टाउनशिप, हल्दिया, P.O.-Haldia Township, Haldia, Written Test Venue:

> पूर्व मेदिनीपर, पश्चिम बंगाल – 721607 Purba Medinipur, West Bengal - 721607

लिखित परीक्षा की तिथि:

27/04/2025 Date of Test:

रिपोर्टिंग टाइम :

09:30 AM. **Reporting Time:**

परीक्षा के लिए पाठ्यक्रम एवं संरचना, मॉडल प्रश्न पत्र, इत्यादि : संलग्न

Syllabus & Structure, Model Question Paper, etc. for the test: Attached below.

The Written Test shall consist of 150 marks with overall qualifying marks being 75.

General Instructions to the candidates:

- Call letter have been issued to the prima-facie eligible candidates both by speed posts and also by e-mail. If the candidate does not receive call letter by post, he / she may also take a print out of the e-mail (soft copy) of the call letter and appear for the Written Test.
- Candidates are required to bring the call letter along with a recent colour passport size photograph affixed in the space provided at the time of appearing for the Written Test. No candidate will be permitted to enter the examination hall without the call letter in original and blue / black ball point pen only. The original call letter will be collected from you at the time of the Written Test and therefore the candidates are advised to keep photocopy of the Call Letter for own reference.

- The candidate should reach the examination Centre / Venue at the reporting time. Late comers will not be permitted to appear in the Written Test.
- Candidates may please note that they will also be required to produce any one of the following **PHOTO**Identity Proof in original, along with a self-certified photocopy of the same, as a proof of your identity, viz, Passport / Aadhar Card / Voter-ID card / valid Photo ID card of any Govt. Organisation, while appearing at the aforesaid venue for the Written Test, failing which, they may not be allowed to appear for the Written Test.
- Candidates would be allowed to appear for the said Written Test purely on **PROVISIONAL BASIS** and subject to fulfilling all the eligibility conditions as indicated in the advertisement. Receipt of call letter 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 / her candidature will be rejected.
- Candidates are not allowed to carry any items in the examination hall viz. papers, notes, books, calculator, pagers, mobile phone, smart watch or other electronic gadgets, etc. Any candidate found using, or in possession of such unauthorized material or indulging in copying or adopting other unfair means, is liable to be summarily disqualified / debarred from taking the test and his candidature would be cancelled forthwith.
- Request for change of centre/venue will not be entertained under any circumstances.
- No Travelling Allowance would be admissible to the candidates for appearing for the aforesaid Written Test.
- Candidates are required to maintain physical distance when queuing up for entry.
- Bags / Books / Mobile phone etc. shall not be allowed in the Examination Hall. Sharing of personal belongings / stationery shall not be allowed.

Sr. Dy. Manager (P&IR) Haldia Dock Complex

Model Question Paper

Written Test for Contractual engagement of Inspector (Estate) under Administration Division HDC.

Syllabus

- 1. MCQ on General Aptitude (MCQ)
 - General Knowledge: Current Affairs, Basic History, Geography, Indian Economy, Indian Polity.
 - General Science: Basic Physics, Chemistry, Biology.
- 2. MCQ on Reasoning Ability (MCQ)
 - Logical Reasoning: Analogies, Coding-Decoding, Blood Relations, Directions, Syllogism, Venn Diagrams, critical thinking.
 - Non-Verbal Reasoning: Series, Patterns, Classification.
- 3. MCQ on Quantitative Aptitude (MCQ)
 - Arithmetic: Number Systems, Simplification, Ratio and Proportion, Percentages, Profit and Loss, Simple and Compound Interest.
 - Algebra: Basic Algebraic Expressions and Equations.
 - Geometry: Basic Geometric Shapes and Properties.
 - Probability
 - Data Interpretation: Bar Graphs, Line Graphs, Pie Charts, Tables.
- 4. MCQ & Writing test on English Language-
 - English grammar, Vocabulary, Comprehension etc.
- 5. Writing skill -reports, notes, comprehension etc.
- 6. IT Proficiency Test
 - Basic Computer Knowledge: Fundamentals of Computers, Input and Output Devices, Operating Systems.
 - MS Windows: Basic Operations, File Management.
 - MS Word: Creating and Formatting Documents, Using Templates, Mail Merge.
 - MS Excel: Basic Formulas, Creating and Formatting Spreadsheets, Charts.
 - Email and Internet: Email Etiquette, Using Search Engines, Basic Internet Security.

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Sample question paper for the sections of General Aptitude, Reasoning Ability, Quantitative Aptitude, Subjective / Writing test on English Language and IT Proficiency Test for Contractual engagement of Inspector (Estate) under Administration Division, HDC. These questions (10 questions for the sections which contain MCQ) are for indicative purpose only. The actual number of questions and the marks distribution shall be as per table given below. Candidates are expected to have knowledge of the relevant and related topics mentioned in the question paper.

Total Duration: 2 hrs.

Total Marks: 150

Qualifying Marks: 75.

Note: The question paper consists of MCQ type and Descriptive type questions. Each MCQ type question carries 01 mark and each Descriptive type question carries 06 marks. There is no negative marking.

Writing test paper type	No. of Questions	Full Marks	Qualifying Marks
MCQ on General Aptitude	20	20	
(General Knowledge, Current affairs etc.)	*		MCD& Warterio
MCQ on Reasoning Ability	30	30	25
(Logical reasoning, critical thinking, problem solving etc.)		*	19-79
MCQ on Quantitative Aptitude (Arithmetic, Algebra, Geometry, Probability, Data Interpretation etc.)	30	30	15
Data interpretation etc.)			,
MCQ & Writing Test on English Language (English Grammar, Vocabulary, Comprehension, Etc.)	30	30	15
Writing skill -reports, notes, comprehension etc	05	30	15
IT Proficiency Test	10	10	05
(Knowledge of Basic Computer, MS			
Window, MS Word, MS Excel, MS Power			
Point, Internet, Email etc.)			
Total	125	150	75

MCQ Question on General Aptitude

A) Oxygen

C) Nitrogen D) Hydrogen

2. What is the currency of Japan? A) Dollar B) Yen

7.

B) Carbon Dioxide

1. Which gas is most abundant in the Earth's atmosphere?

	C) Euro		
	D) Pound		
3. W	hich Amendment Act added the r	ninth schedule to the Constitution of l	
	A) First Amendment	of the Constitution of I	india
	B) Second Amendment		
	C) Eighth Amendment		
	D) Ninth Amendment		
		i '	
4. WI	ho discovered penicillin?		
	A) Marie Curie		
	B) Alexander Fleming		
	C) Isaac Newton		
	D) Albert Einstein		
5. Wh	ich Indian state has the longest co	pastline?	
	A) Maharashtra		
	B) Tamil Nadu		
	C) Gujarat		
	D) Kerala		
6. Wha	at is the main component of the su	n?	
	A) Oxygen		
	B) Nitrogen		
	C) Hydrogen		
	D) Helium		
7. Sabar	rimala is located in which of the fo	ollowing states?	
	A) Kerala B) Andhra Pradesh		
			tun
			ann
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		D) Odisha
	8.	Which state's tourism recently won the PATA Gold Award 2024 for innovative 'Holiday Heist' campaign
		A) Rajasthan
		B) Gujarat
		C) Kerala
		D) Andhra Pradesh
	9.	Which port is known as the 'Gateway of India'?
		A) Chennai Port
		B) Mumbai Port
		C) Kolkata Port
		D) Haldia Port
	10.	Recently, where was the national symposium 'Exercise AIKYA' on disaster management held
		A) Chennai
		B) Visakhapatnam
		C) Varanasi
		D) Indore
M	CQ	Question Reasoning Ability
	1.	In a certain code language, RUSTICATE is written as QTTUIDBSD. How would STATISTIC be written in that code? A) RSBUJTUHB
		B) RSBUITUHB
		C) RSBUIRSJD
		D) RUBUITUMB
	2.	Mahesh facing north and moves $20~km$, then he turned to his right and moves $20~km$ and then he moves $10~km$ in north - east then he turned to his right and moves $20~km$ and again he turned to his left and moves $20~km$. in Which direction mahesh is facing ? A) South-East
		B) North-East
		C) South-West
		D) North-West
	3.	Which one set of letter when sequentially placed at the gaps in the given letter series shall
		complete it?
		F_L_OWFO_LOOLL_W

C) Tamil Nadu

- A) OLLWOO
- B) OLLWFO
- C) LLWWFF
- D) OLLFWQ
- 4. Mohan is taller than Rohan but shorter than Farhan. Kannan is shorter than Mohan but taller than Rohan .Shankar is taller than Rohan and Farhan. Who is the tallest?
 - A) Mohan
 - B) Farhan
 - C) Shankar
 - D) Kannan
- 5. In a row of 21 girls when Monica was shifted by four places towards the right, she became 12th from the left end. What was her earlier position from the right end of the row?
 - A) 8th
 - B) 10th
 - C) 12th
 - D) 14th
- 6. If 25 A 9 B 3=75 and 15 A 6 B 2=45, then 16 A 8 B 2=?
 - A) 64
 - B).72
 - C) 48
 - D) 32
- 7. Find the missing number in the given figure

8	7	6
7	6	5
6	5	4
90	65	?

- A) 54
- B) 44
- C) 34
- D) 43

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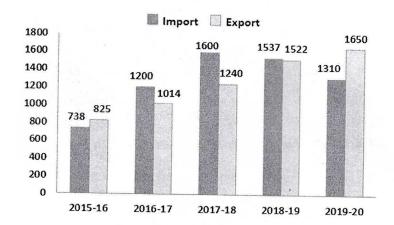
	All rotten are fruits.	
	Conclusions:	
	I. Some leaves are rotten.	
	II. Some mangoes are fruits.	
	III. All leaves are either rotten or mangoes.	
	A) All the conclusions follow	
	B) Only conclusions I and II follow	
	C) Only conclusions II and III follow	
	D) Only conclusion II follows	
9.	TSF, RPJ, PMN, NJR, ?	
	A) LGV	
	B) KGU	
	C) LGN	
	D) JFV	
10	 Saloni is the daughter of the only son of Kartik. Nirupama is the mother of D only son, Ankit, is married to Nirupama. Kartik is the paternal grandfather of Kartik related to Ankit? A) Father 	
	B) Paternal uncle	
	C) Son	
	D) Brother	
MCQ	on Quantitative Aptitude	
1.	If the price of milk raised by 30%, then the percentage by which a family mu consumption so as not to increase expenditure on milk is?	st reduce their
	A) 21 5/13%	
	B) 21 7/13%	
	C) 23 1/13%	
	D) 23 12/13%	

8. Statements:

All fruits are leaves.

Some mangoes are rotten.

- 2. A player score 30 runs in his 23th inning and his average decrease by 3 run then find the average of player of 22innings.
 - A) 99
 - B) 92
 - C) 87
 - D) 105
- 3. The import and export data of a country (in lakh rupees) during a certain period of time is given in the following bar graph. Read the bar graph carefully and answer the question.



What is the percentage increment in import during the year 2016-17 as compared to the year 2015-16 (correct upto two decimals).

- A) 60.62%
- B) 62.60%
- C) 38.50%
- D) 65.32%
- 4. Two numbers are in the ratio 12:16. If their HCF is 4, then their LCM is equal to
 - A) 48
 - B) 24
 - C) 16
 - D) 32
- 5. A and B can do a work in 20 days, B and C in 10 days and C and A in 15 days. Find the time taken by C alone to complete the work.
 - A) 130/7
 - B) 120/7
 - C) 39/7
 - D) 43/7

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6		What is the area of a triangle with base 10 cm and height 5 cm?
		A) 25 cm ²
		B) 30 cm ²
		C) 35 cm ²
		D) 40 cm ²
7		A sum of money compounded annually doubles itself in 5 years. In how many years will it become four times of itself?
		A) 10 years
		B) 12 years
		C) 15 years
		D) 20 years
8		What is the value of $(255-55)/4 \times 15 - 504/3$?
		A) 82
		B) 76
		C) 582
		D) 85
9		If the circumference of a circle is 31.4 cm, what is the diameter? (Use $pi = 3.14$)
		A) 5 cm
		B) 10 cm
		C) 15 cm
		D) 20 cm
1	0.	A train 180m long moving at a speed of 20m/sec, overtakes a man moving at a speed of 10m/sec in the same direction. The train passes the man in
		A) 6 sec
		B) 18 sec
		C) 9 sec
		D) 27 sec
MCC)	& Writing Test on English Language
1		Choose the correct synonym for 'Transient':
		A) Transform
		B) Temporary

C) Transmit

2. Select the option that expresses the given sentence in active voice.

D) Trap

		Has the villa been occupied by them?
		A) Did they occupied the villa?
		B) Had they occupied the villa?
		C) Have they occupied the villa?
		D) Do they occupied the villa?
3.	Fill in	the blank: "We decided to as we were missing him a lot."
		A) give a visit
		B) take a visit
		C) bring in a visit
		D) pay him a visit
4.	Choos	e the correct antonym for 'Rebellion':
		A) Uprising
		B) Loyalty
		C) Sedition
		D) Allotment
5.	The fo	llowing sentence has been split into four segments. Identify the segment that contains atical error.
	One ca	n never imagine / how hot it gets in Delhi / unless one doesn't go / there in person.
		A) how hot it gets in Delhi
		B) there in person.
		C) unless one doesn't go
		D) One can never imagine
6.	Select t	he INCORRECTLY spelt word.
	0	A) Savoury
	0	B) Slege
	0	C) Tamper .
	0	D) Texture
	0	Answer: B) Slege
7.	Select t	he option that can be used as a one-word substitute for the given group of words
		A shortened version of a larger work
		A) Summary.
		B) Precis
		C) Shorts
		D) Abridgement

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8. Choose Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

He was <u>looking into his book</u> for the last two hours but couldn't find it.

- A) looking down on his book
- B) looking above his book
- C) looking for his book
- D) looking after his book
- 9. Select the most appropriate meaning of the idiom given below

To smell a rat

- A) To have reason to know the presence of a rat
- B) To have reason to suspect
- C) To know the smell of a rat
- D) To learn the smell of a rat
- 10. Select the correct direct form of the given sentence.

Aryan told me that I knew where to find him.

- A) Aryan said to me, "You know where to find me."
- B) Aryan said to me, "You knowing where to find me."
- C) Aryan said to me, "You are known where to find me."
- D) Aryan said to me, "You know where to find me."

Writing Skill – Reports, Notes, Comprehension etc.

- 1. Write an essay on **ANY ONE** of the topic given below: (250 Words)
 - A) Cyber Security & its Threats to Banking Industry
 - B) Online education its Pros and Cons
- 2. Recently your organisation held a Seminar on Conservation of Water as a part of World Water Day celebrations. As an employee of your organisation, write a report in 100-125 words for a local daily.
- (3-5) A passage is given with five questions following it. Read the passage carefully and select the best answer to each question out of the given four alternatives.

Corruption is not a new phenomenon in India. It has been prevalent in society since ancient times. History reveals that it was present even in the Mauryan period. Great scholar, Kautilya, mentions the pressure of forty types of corruption in his contemporary society. It was practiced even in the Mughal and Sultanate period. When the East India Company took control of the country, corruption reached a new height. Corruption in India has become so common that people now are averse to

thinking of public life with it. Corruption has been defined variously by scholars. But the simple meaning of it is that corruption implies perversion of morality, integrity, character or duty out of mercenary motives, i.e. bribery, without any regard to honor, right, and justice. In other words, undue favor for anyone for some monetary or other gains is corruption. Simultaneously, depriving the genuinely deserving of their right or privilege is also a corrupt practice. Shrinking from one's duty or dereliction of duty are also forms of corruption. Besides, thefts, wastage of public property constitute varieties of corruption. Dishonesty, exploitation, malpractices, scams, and scandals are various manifestations of corruption.

3 Kautilya mentions the	pressure of how many type	es of corruption in hi	s contemnorary so	ciety?
J. Ixautilya memuono the	prossure of now many type	s of collabilities in	s contemporary se	CICLY!

- A) 10
- B) 20
- C) 30
- D) 40
- 4. Perversion of what is not mentioned in the passage?
 - A) attitude
 - B) morality
 - C) character
 - D) integrity
- 5. According to the passage, what all are the manifestation of corruption
 - A) malpractices
 - B) dishonesty
 - C) scams and scandals
 - D) all of these

IT Proficiency Test

- 1. Which of the following is an input device?
 - A) Monitor
 - B) Keyboard
 - C) Printer
 - D) Speaker
- 2. Which of the following is the smallest unit of data in a computer?
 - A) Bit
 - B) KB
 - C) Nibble

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	D) Byte
3.	In MS Word, which feature is used to combine a document with a data source to create personalized letters?
	A) Mail Merge
	B) Track Changes
	C) Format Painter
	D) Spell Check
4.	Which of the following is a basic formula in MS Excel?
	A) = SUM(A1:A10)
	B) = COPY(A1:A10)
	C) = PASTE(A1:A10)
	D) = PRINT(A1:A10)
5.	What is the purpose of an email attachment?
	A) To send a message
	B) To attach a file to an email
	C) To format text
	D) To browse the internet
6.	Which of the following part of a processor contains the hardware necessary to perform all the operations required by a computer?
	A) Controller
	B) Registers C) Cache
	D) Data path
7.	Which of the following is a default web browser for windows operating system?
	A) Microsoft edge
	B) Google Chrome
	C) Tor Browser
	D) Safari
8.	What is the shortcut key for replace text in Windows?

9. In MS Excel, which feature is used to create a visual representation of data?

A) Chart

A) Ctrl + X
 B) Ctrl + H
 C) Ctrl + R
 D) Ctrl + F

- B) Table
- C) Formula
- D) Filter
- 10. Which of the following is a secure way to browse the internet?
 - A) Using public Wi-Fi without a password
 - B) Clicking on unknown links
 - C) Using a VPN
 - D) Sharing personal information on all websites

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