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## DELHI POLICE Exam

Previous Paper

## Simplifying <br> Government Exams

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## （iske IAS EXAM（0）Rrbntpc


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## （2）CAPF

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## Section: Part A- General Knowledge or Current Affairs

Q. 1 What does the government do in a contractionary fiscal policy for lowering inflation?

Ans $\quad$ 1. Reduce the quantum of money by decreasing taxes and increasing spending
2. Increase the quantum of money by raising taxes and reducing spending
3. Increase the quantum of money by decreasing taxes and increasing spending

- 4. Reduce the quantum of money by raising taxes and reducing spending
Q. 2 Who among the following was the winner of the Grand Slam Boy's Singles title 2019?

Ans $\quad$ 1. Arthur Cazaux

- 2. Shintaro Mochizuki

Х 3. Harold Mayot
Х 4. Carlos Gimeno
Q. 3 As per the United Nations Data, in August 2020, India's population was equivalent to $\qquad$ of the total world population.
Ans
X $1.10 .2 \%$
X 2.12.4\%
X 3.19.4\%

- $4.17 .7 \%$
Q. 4 What is the chemical name of the common kitchen ingredient named 'Baking Soda'?

Ans

- 1. Sodium Bicarbonate

K 2. Sodium Hydroxide
< 3. Sodium Hypochlorite
\$4. Sodium Peroxide
Q. 5 Which schedule of the Constitution of India has provisions which apply to the administration of the tribal areas in the states of Assam, Meghalaya, Tripura and Mizoram?
Ans
>1.10th
>2.4th3. 8 th
4. 6 th
Q. 6 Which of the following dance forms has been included in the UNESCO Heritage Dances in the year 2010?
Ans
X 1. Paika dance2. Chau dance
3. Agni dance
(4. Mundari dance
Q. 7 Along which river bank among the following did the ancient city of Madurai, the capital of Pandya Kingdom, exist?

Ans
(1. Brahmaputra
\$2. Ganga
(3. Godavari
4. Vaigai
Q. 8 Which constitutional amendment deals with reservation of seats in educational institutes and of appointments or posts in the services under a state, for backward classes, scheduled castes and scheduled tribes?

Ans
X 1.69
> 2.62

- 3.76
$\times 4.73$
Q. 9 In which year was the Central Sanskrit Universities Act passed?

Ans $\times 1.2014$
Х 2.2019

- 3.2020

Х4. 2016

## Q. 10 Which of the following is NOT a quality of bases?

Ans $\begin{aligned} & \text { 1. Bases don't change the colour of litmus }\end{aligned}$
Х 2. Feels slippery or soapy
3. Their aqueous (water) solutions conduct an electric current
4. Tastes sweet
Q. 11 'Ghaggar and Banas' are rivers that feed the state of $\qquad$ .
Ans
X 1. Gujarat
2. Orissa
3. Punjab
4. Rajasthan
Q. 12 What kind of light/signal can the bees see that is used by the flowers to attract pollinators?

Ans

1. Infrared
$\$$
2. Gamma Rays
$\checkmark$
3. Ultraviolet
(4. Radio Waves
Q. 13 Who among the following is the author of the book 'The Longest Race'?

Ans
(1. Salman Rushdie

- 2. Tom Alter

73. Ruskin Bond
(4. Nasser Hussain
Q. 14 Which crop has got the highest increase in Minimum Support Price (MSP) proposed by the Cabinet Committee on Economic Affairs (CCEA) for the marketing season 2020-21?

Ans
Х 1. Sesamum
< 2. Cotton
<3. Urad

- 4. Niger seed
Q. 15 In which state of India is the 'Siang River Festival' celebrated?

Ans
Х 1. Madhya Pradesh

- 2. Arunachal Pradesh
< 3. Uttar Pradesh
X4. Himachal Pradesh
Q. 16 In which state in India will you find the 'Jamrai Tlang' mountains?

Ans

- 1. Tripura
< 2. Assam
<3. Bihar
<4. Sikkim
Q. 17 What is the amount of capital infusion proposed by the Budget 2020 into public sector banks?
Ans
X 1. ₹1.5 lakh crore

2. ₹3.5 lakh crore

X 3. ₹2 lakh crore
4. ₹4 lakh crore
Q. 18 Which one of the following was the first Indian state to achieve $100 \%$ sanitation in rural and urban households, schools, sanitary complexes and Aanganwadi centres in 2014?
Ans
X 1. Kerala

- 2. Sikkim

3. Nagaland
(4. Chhattisgarh
Q. 19 How many members represented the Indian Princely States in the Constituent Assembly in 1946?
Ans
Х 1.81

- 2.93

Х 3.75
> 4.62
Q. 20 Who among the following was a teen freedom fighter from Assam who laid down her life during the Indian Freedom Movement?
Ans
X 1. Kamaladevi Chattopadhyaya
X
2. Matangini Hazra3. Moolmati
4. Kanaklata Barua
Q. 21 How many Indian photo journalists have been awarded the 2020 Pulitzer Prize in the feature photography category?

Ans

< 2 . Five
X3.Four
4. Three
Q. 22 In wetland farming, the rainfall is in $\qquad$ soil moisture requirement of plants during rainy season.
Ans

1. excess of2. inverse of3. lesser to4. same to
Q. 23 Which of the following is a 'rain fed' river?

Ans
(1. Sindhu
(2. Ganga

- 3

3. Periyar
4. Yamuna
Q. 24 Which Sikh Guru closed the practice of nominating a religious head?

Ans
Х 1. Guru Tegh Bahadur
-
2. Guru Gobind Singh

X 3. Guru Arjan Dev
X 4. Guru Sri Har Rai
Q. 25 'Damane' and 'Hulki' are popular traditional musical instruments from the state of $\qquad$ _.

Ans
(1. Gujarat
$\checkmark$
2. Himachal Pradesh

X 3. Haryana

- 4. Rajasthan
Q. 26 What was the percentage of land revenue taken as tax in 'Sardeshmukhi' in the Maratha Empire?
Ans
11.1-2 per cent
$X$

2. 40-50 per cent

X 3. 25-30 per cent
v 4. 9-10 per cent
Q. 27 Which one of the following terms was unveiled by the Economic Survey of India 2020 meaning a study of what a common person pays for a food platter across India?
Ans

- 1. Thalinomics

X 2. Thalism
⒊ Thalitus
Х 4. Thalimania
Q. 28 In which year was the Farmers (Empowerment and Protection) Agreement on Price Assurance and Farm Services Ordinance passed?
Ans
X
2. 20143. 2016
4. 2020
Q. 29 Which state of India is the first one to launch the 'Garbage Café'?

Ans2. Gujarat3. Chhattisgarh4. Madhya Pradesh
Q. 30 Janapada Geete, which includes the vachanas of Basavanna, is folk music from the Indian state of $\qquad$ _.
Ans

1. Goa

X 2. Telangana
3. Karnataka
(4. Kerala
Q. 31 Which of the following was the last dynasty to rule over Gujarat before it passed on to the hands of Ala-ud-din Khilji, Sultan of Delhi?

Ans

- 1. Vaghela Dynasty

X 2. Gaikwad Dynasty
X 3. Rathode Dynasty
Х 4. Scindia Dynasty
Q. 32 Which Indian among the following was acknowledged as one of the $\mathbf{1 0 0}$ great astrologers in the last 1000 years by the Millennium Book of Prophecy?
Ans
$\chi$
2. Ajai Bhambi3. KN Rao
4. Bejan Daruwalla
Q. 33 India is the $\qquad$ most vulnerable country to climate change, according to a report of German watch in the Climate Risk Index 2020.

Ans

1. Ninth2. Seventh
2. Fifth4. Third
Q. 34 Which of the following states accorded industry status to sports in May 2020?

Ans
X 1. Goa
2. Haryana

- 3. Mizoram

X4. Manipur
Q. 35 Which state among the following had the highest membership in the Constituent Assembly of India as on 31 December 1947?
Ans
1 1. East Punjab
(2. Madras
3. United Provinces

X 4 . Bombay
Q. 36 In which year was the National Rural Drinking Water Programme (NRDWP) launched by the Government of India?

Ans2. 20013. 20094. 2003
Q. 37 In which of the following places in Orissa will you find the cave architecture of the prehistoric times?

Ans

- 1. Sisupalgarh

2. Barbil

X 3. Baripada
X4. Jatni
Q. 38 Where is the IPL 2020 taking place between 19 September and 10 November 2020?

Ans

- 1. UAE

2. Bangladesh
3. Sri Lanka

入4.Egypt
Q. 39 Who is the author of the book 'The Inheritance of Loss'?

Ans

- 1 . Kiran Desai

2. Nayantara Sahgal

X 3. Jhumpa Lahiri
X 4. Anita Nair
Q. 40 Who among the following headed the 'Fundamental Rights Sub-Committee' in the Constituent Assembly in 1946?
Ans2. Gopinath Bordoloi
(3. KM Munsi4. GV Mavalankar
Q. 41 $\qquad$ refers to the use of procedures like selective breeding and forced sterilisation in an attempt to improve the genetic purity of the human race.

Ans
X 1. Phylogenetics2. Retro genes
3. Eugenics4. Spermatogenesis
Q. 42 What is the proposed foreign portfolio investor (FPI) limits in corporate bonds as per Budget 2020?

Ans
Х 1.11 per cent of outstanding stocks
\$2. 9 per cent of outstanding stocks
X 3.12 per cent of outstanding stocks

- 4.15 per cent of outstanding stocks
Q. 43 The 'Modhera Dance Festival' held every year during the third week of January belongs to the state of $\qquad$ _.
Ans1. Punjab2. Rajasthan

3. Madhya Pradesh
4. Gujarat
Q. 44 In which state will you find a monument called 'Teen Darwaza'?

Ans

- 1. Gujarat2. Uttar Pradesh
(3. Rajasthan
<4. Punjab
Q. 45 What is the number of days required for registering a property in Mumbai as per the Economic Survey 2020?
Ans
3

2. 853. 764. 68
Q. 46 In which year did the last king of Punjab Maharaja Duleep Singh ascend on the throne of Punjab at 10 years of age?

Ans
<1. 1824

- 2.1849
< 3.1836
> 4.1852
Q. 47 Which of the following politicians of the United Kingdom with Indian roots was appointed UK's Chancellor of the Exchequer in February 2020?

Ans
(1. Navendu Mishra
< 2. Priti Patel

- 3. Rishi Sunak
\$4. Alok Sharma
Q. 48 During which times did the Bhakti and Sufi movements take place in India?

Ans

- 1. Medieval times

X 2. Modern times
< 3. Ancient times
< 4. Postmodern times
Q. 49 What is India's rank in the FIFA Football ranking among Asian countries in December 2019?

Ans
< 1. Twenty-first

- 2. Nineteenth
(3. Thirtieth
> 4. Fifteenth
Q. 50 Who among the following was the first Indian to be elected the President of the International Hockey Federation in 2016?
Ans
1 1. Mushtaque Ahmad

2. Pravin Mahajan

- 3. Narinder Batra

4 4. Praful Patel

## Section : Part B- Reasoning

Q. 1 In a code language, 'FROM' is written as 'UILN'. How will 'SILICA' be written in that language?

Ans

- 1. HRORXZ

X 2. HQOQXZ
X 3. GSLSYB
X 4. GRORWZ
Q. 2 Which number will replace the question mark (?) in the following series?
$8,4,4,6,12$, ?
Ans
X1. 24

- 2. 30

X 3.29
$\times 4.62$
Q. 3 Three of the given four figures are similar in a certain manner while one is different. Select the odd one.

Ans

Q. 4 Which number will replace the question mark (?) in the following series?
$255,130, ?, 167,175,174$
Ans 1. 194
$\times 2.188$
$\times 3.157$
$\times 4.161$
Q. 5 Select the option in which the given figure $(\mathrm{X})$ is embedded (rotation is NOT allowed).


Ans

Q. 6 Select the figure that will replace the question mark (?) in the following figure series.


Ans

Q. 7 A paper is folded and cut as shown below. How will it appear when unfolded?


Ans

Q. 8 Select the option that is related to the third word in the same way as the second word is related to the first word.

Food : Energy :: Meditation : ?
Ans
-1. Relaxation
X 2. Lawn
$X$ 3. Teacher
X 4. Human body
Q. 9 Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.


Ans

Q. 10 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6 . Select the number that will be on the face opposite to the one having ' 3 '.


Ans
$\times 1.2$
<2. 5
<3. 1

- 4. 4

Q． 11 Select the correct mirror image of the given combination when the mirror is placed at＇ PQ ＇as shown below．

## $\operatorname{ZCRQ} 5{ }^{\mathrm{P}}$

Ans

$$
\begin{aligned}
& \text { ×GのЯコエ }
\end{aligned}
$$

$$
\begin{aligned}
& \text { ・てのЯつエ }
\end{aligned}
$$

Q． 12 Select the option in which the figures share the same relationship as that shared by the given pair of figures．


Ans

Q. 13 Select the set of classes the relationship among which is best illustrated by the Venn diagram given below.


Ans $\quad \times{ }_{1}$. Females, Doctors, Nurses
X 2. Human beings, Males, Architects
3. Fathers, Males, Sisters

X 4. Giraffes, Kangaroos, Animals
Q. 14 In the following Venn diagram, the 'hexagon' stands for 'police officers', the 'circle' stands for 'income tax payers', and the 'square' stands for 'females'. The given numbers represent the number of persons in that particular category. How many female police officers are also income tax payers?


Ans

$\times$
2. 8
3. 9
$\times 4.5$
Q. 15 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans

1. IFCZ
2. NKHE
3. DAXU
4. WTQM
Q. 16 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

| 11 | 25 | 196 |
| :--- | :--- | :--- |
| 18 | 28 | 100 |
| $?$ | 23 | 81 |

Ans
×1. 16
X2. 19

- 3. 14
$\times 4.12$
Q. 17 Select the option that is related to the third number in the same way as the second number is related to the first number.
$14: 81:: 18: ?$
Ans
X 1. 289
- 2. 169

X 3.136
$\times 4.196$
Q. 18 Select the option that is related to the third figure in the same way as the second figure is related to the first figure.


Ans
Q. 19 Select the option figure which is NOT embedded in the figure ( X ) given below (rotation is NOT allowed).


Ans

< 3

>4.

Q. 20 A cube is made by folding the given sheet. In the cube so formed, which number will be on the face opposite to the face having the number ' 5 '?


Ans

1. 6

X2. 1

- 3.4

X4.3
Q. 21 A bicycle is sold at $₹ 53,760$ with a profit of $12 \%$. At what price did the seller buy the bicycle?

Ans
X 1. ₹ 44,0002. ₹ 40,600

- 3. ₹ 48,000

X4. ₹ 42,000
Q. 22 Which two signs should be interchanged to make the given equation correct?
$12 \div 6+24 \times 3-8=72$
Ans
$\times 1 . \times$ and -
X2. - and +

- 3. $\div$ and $\times$
<4. + and $\div$
Q. 23 Three of the given four figures are similar in a certain manner while one is different. Select the odd one.

Ans

Q. 24 Select the figure that will replace the question mark (?) in the following figure series.


Ans

Q. 25 Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.


Ans

$<2$

$>3$.

< 4.


Section : Part C- Numerical Ability
Q. 1 The length of the minute hand of a clock is 10.5 cm . What is the area (in $\mathrm{cm}^{2}$ ) swept by the minute hand in 10 minutes?
(Use $\pi=\frac{22}{7}$ )
Ans $\times 1.60$
2. 52.25
3. 50
4. 57.75
Q. 2 The salary of a typist was at first raised by $20 \%$ and then it was reduced by $5 \%$. He presently draws $₹ 17,100$. What was his original salary (in ₹)?
Ans $\quad$ 1. 12,500
X 2. 17,500
X 3. 16,000

- 4. 15,000
Q. 3 A 5-m-deep cylindrical pit having a radius of 1.4 m is dug in a field. The earth so dug out is used to raise a platform of $10 \mathrm{~m} \times 8 \mathrm{~m}$. What is the height of the platform $(\mathrm{in} \mathrm{cm})$ ?
(Use $\pi=\frac{22}{7}$ )
Ans
-1. 38.5
$\times 2.7 .7$
$\times$ 3. 137.5
$\times 4.30$
Q. 4 An article is sold for ₹ 796.875 , after allowing two successive discounts of $15 \%$ and $25 \%$. The cost price of the article is $₹ 1,000$. If it is sold at the marked price, then what is the gain percentage?

Ans
X 1. $22.5 \%$
X 2. $20 \%$
$\times$ 3. $27.5 \%$
4. $25 \%$
Q. 5 There are 200 questions in a competitive examination. Savita answered $70 \%$ of the first 150 questions correctly. What percentage of the other 50 questions should she answer correctly for her grade in the entire exam to be $60 \%$ ?
Ans
-1. $30 \%$
X2. $25 \%$
X 3. $35 \%$
X4.40\%
Q. 610 men can finish a piece of work in 10 days, whereas it takes 12 women to finish it in 10 days. If 8 men and 6 women undertake to complete the work, then in how many days will they complete it?
Ans
$\times 1.8 \frac{9}{13}$
X2. $6 \frac{9}{13}$
$x$
3. $5 \frac{9}{13}$
4. $7 \frac{9}{13}$
Q. 7 A positive number which when increased by 17 is equal to 84 times the reciprocal of the number. The number is:

Ans 1. 4
>2. 5
X 3.6
$\times 4.3$
Q. 8 A person invested one-third of his money at $3 \frac{1}{2} \%$, one-fourth of his money at $7 \frac{1}{2} \%$, and the remaining at $8 \%$ per annum simple interest. If his yearly simple interest is ₹ 1,479 , then what is the sum invested (in ₹)?

Ans
X 1. 22,300

- 2. 23,200

X 3. 21,500
X4. 24,500
Q. 9 Mrs. Sharma bought 7.35 m of fabric for her elder daughter, 6.75 m for the younger daughter, 8.57 m for her husband, and 7.83 m for herself. How much dress material (in m ) did she bought in total?
Ans
X 1. 29.7

- 2. 30.5

X 3.27
X4.32.5
Q. 10 A person spends $₹ 11,000$ in buying some cupboards at $₹ 1,000$ each and some chairs at $₹ 300$ each. He purchased both the items. What is the ratio of the number of cupboards to that of the chairs when the maximum possible number of chairs are purchased?

Ans
X $1.1: 10$
2. $1: 15$

X 3. $2: 5$
X4.3:10
Q. 11 A shopkeeper buys 50 kg of sugar from a dealer, keeps 5 kg for his own use, and tries to sell the rest at a certain fixed price. He sells 15 kg at that fixed price. Then, he offers a discount of $10 \%$ and sells 10 kg at this discounted price. Finally, he offers an additional $25 \%$ discount over the discounted price and manages to sell all the sugar he had left with him. He gets a total of ₹ 1,875 after selling the sugar and makes an overall profit of $20 \%$. If he could have sold the entire 50 kg sugar at its original fixed price without any discount, then what would have been his profit percentage?

Ans
X 1. $50 \%$
X 2. $65 \%$

- 3. $60 \%$

X4. $45 \%$

Status : Not Answered
Q.12 A man decides to pave, with square tiles of the same size, the floor of his hall which is 4.83 metres long and 5.67 metres wide. What is the side of the largest possible tile (in cm )?
Ans
-1. 21
$\times 2.42$
$\times 3.27$
$\times 4.23$
Q. 13 In a class, there are 48 students (boys and girls). The average weight of 32 boys in the class is 50.25 kg and that of the girls is 45.15 kg . What is the average weight (in kg ) of the class?
Ans
-1. 48.55
X2. 47.65
X 3. 49.67
X4. 50.23
Q. 14 What will be the amount after 2 years, if a sum of $₹ 2,200$ is invested at $12 \%$ per annum compound interest, compounded half-yearly (correct to two decimal places)?

Ans
X 1. ₹ $2,766.18$
X 2. ₹ $2,733.45$

- 3. ₹ $2,777.45$

X4. ₹ $2,755.76$
Q. 15 A car runs for 11 hours. For the first 100 km , the car runs with a certain speed and then it increases its speed by $15 \mathrm{~km} / \mathrm{h}$ to cover the remaining 280 km . How much time (in hours) does it take to cover the first 100 km ?

Ans
<1. 5
$>2$
2. 7
>3.3

- 4. 4


## Section : Part D- Computer Proficiency

Q. 1 In MS Word, which of the following keyboard shortcuts should be used to align a paragraph in the centre?

Ans
< 1. Ctrl + J
X 2. Ctrl + C
< 3. Alt + C
4. $C \operatorname{trl}+E$

## Q. 2 What is the default horizontal alignment of text in the cell of an MS Excel worksheet?

Ans
<1. Right
< 2. Centre

- 3. Left
< 4. тор
Q. 3 What will be the result of the given MS Excel formula?
$=4^{\wedge} 2^{\wedge} 3$
Ans
<1.82. 4096
<3.6561
< 4.24
Q. 4 When you send an email which of the following fields should contain your email address?

Ans

- 1. From

Х ${ }^{2}$. то
X ${ }^{1}$. Bcc
入4. ${ }_{\text {Cc }}$

## Q. 5 What will happen when you select a cell of an MS Excel worksheet and press the 'F2' key?

Ans

1. The content of the cell will be deleted.

Х 2. The background colour of the cell will be changed.
3. The font colour of the content of the cell will be changed.
4. The cell will switch to editing mode so that its content can be modified.
Q. 6 Which of the following features is used to type very small letters or numbers just above the line of text?
Ans
X 1. Subscript
2. Superscript
3. Strikethrough

4 4. Format painter
Q. 7 TCP/IP is the most popular internet protocol. What is the full form of TCP?

Ans | 1. Transmission Carrying Progress |
| :--- |

X 2. Transmission Carrying Protocol
3. Transmission Control Protocol
4. Transition Control Protocol
Q. 8 What is the keyboard shortcut to cut selected text in MS Word?

Ans
< 1. Alt + Ctrl + C
<2. Ctrl + C

- 3. $\operatorname{Ctrl}+X$
< 4. Alt + X
Q. 9 Which of the following keyboard shortcuts is used to add a bookmark of the page currently opened in a Chrome browser?
Ans
<1. Alt + B
<2. $\mathrm{Ctrl}+\mathrm{M}$
< $3 . \mathrm{Ctrl}+\mathrm{B}$
- 4. $\mathrm{Ctrl}+\mathrm{D}$
Q. 10 Which of the following statements is/are FALSE?
(i) In MS Word, the same paragraph can have both, left as well as right alignment.
(ii) In MS Word, a paragraph is created by pressing Ctrl + Enter.

Ans
< 1. (i) only
2. Neither (i) nor (ii)

- 3. Both (i) and (ii)
< 4. (ii) only


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