

Computer Based Examination System

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| Title * | Question Paper Answer Key |
| OES Exam * | GPSCC01202303 / Multi Tasking Staff / Completed / 2024-02-17 |

| | | |
|---|-----------------------------|--|
| 1 | Question Description | The ratio 4 : 25 converted to percentage is: |
| | A | 8% |
| | B | 4% |
| | C | 16% |
| | D | 25% |
| | E | None of the above |
| | Correct Answer | C |
| | Marks | 1 |

2

| | |
|-----------------------------|--------------------------------|
| Question Description | What is the cube root of 1331? |
| A | 10 |
| B | 11 |
| C | 12 |
| D | 13 |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

3

| | |
|-----------------------------|-------------------------------|
| Question Description | What is the LCM of 54 and 60? |
| A | 560 |
| B | 550 |
| C | 540 |
| D | 530 |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

4

Question Description There are _____ non-square numbers between square of 5 and 6.

A 11

B 12

C 13

D 10

E None of the above

Correct Answer D

Marks 1

5

Question Description

Which symbol represents cube root of x?

a) x^2

b) x^3

c) $\sqrt[3]{x}$

d) \sqrt{x}

A

a

B

b

C

c

D

d

E

None of the above

Correct Answer

C

Marks

1

| | | |
|---|-----------------------------|--|
| 6 | Question Description | A bill in a shop is Rs. 533.6. Shopkeeper offered 10% discount. What is the amount to be paid to shopkeeper? |
| | A | Rs.500 |
| | B | Rs.480 |
| | C | Rs. 150 |
| | D | Rs.200 |
| | E | None of the above |
| | Correct Answer | B |
| | Marks | 1 |

| | | |
|---|-----------------------------|--|
| 7 | Question Description | How can one express 143 in terms of squares? |
| | A | 12^2-1 |
| | B | $144-1$ |
| | C | 13^2-1 |
| | D | $142+1$ |
| | E | None of the above |
| | Correct Answer | A |
| | Marks | 1 |

8

| | |
|-----------------------------|-----------------------|
| Question Description | Calculate 25% of 776. |
| A | 776 |
| B | 388 |
| C | 97 |
| D | 194 |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

9

Question Description If 6 is 50% of a number, what is that number?

A 3

B 12

C 10

D 14

E None of the above

Correct Answer B

Marks 1

10

Question Description Riya bought apples for Rs. 350. She sold them for Rs. 400. Find the percentage of profit made by Riya.

A 14.29%

B 15.23%

C 5.25%

D 10.50%

E None of the above

Correct Answer A

Marks 1

11

| | |
|-----------------------------|---|
| Question Description | Rohan bought bike for Rs. 75000. He wants to sell it by making 20% profit. What is the selling price of bike? |
| A | Rs.50000 |
| B | Rs.60000 |
| C | Rs.80000 |
| D | Rs.90000 |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

12

| | |
|-----------------------------|---|
| Question Description | Find the HCF of 135 and 225 using the prime factorisation method. |
| A | 42 |
| B | 45 |
| C | 35 |
| D | 50 |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | | |
|----|-----------------------------|---|
| 13 | Question Description | Zayn bought tickets to concert for Rs. 5000. He wants to sell them at a premium of 20%. What is the selling price of tickets? |
| | A | Rs.5000 |
| | B | Rs.1200 |
| | C | Rs.4500 |
| | D | Rs.6000 |
| | E | None of the above |
| | Correct Answer | D |
| | Marks | 1 |

| | | |
|----|-----------------------------|--|
| 14 | Question Description | The cost price of shirt is Rs. 2500. The shopkeeper sold 10 shirts at 15% profit. What is the total profit made? |
| | A | Rs.1750 |
| | B | Rs.4500 |
| | C | Rs.1500 |
| | D | Rs.2500 |
| | E | None of the above |
| | Correct Answer | A |
| | Marks | 1 |

15

| | |
|-----------------------------|--|
| Question Description | Find the average of the following set of numbers. 65, 85, 70, 90, and 105. |
| A | 78 |
| B | 83 |
| C | 87 |
| D | 72 |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

16

| | |
|-----------------------------|--|
| Question Description | An item marked at Rs. 840 is sold for Rs. 714. The discount % is: |
| A | 10% |
| B | 15% |
| C | 20% |
| D | 25% |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

17

| | |
|-----------------------------|-----------------------|
| Question Description | The percentage of 2:5 |
| A | 20% |
| B | 50% |
| C | 60% |
| D | 40% |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

18

| | |
|-----------------------------|--|
| Question Description | 25% of 60 students of a class likes to play football. How many students does not like to play football? |
| A | 45 |
| B | 15 |
| C | 25 |
| D | 50 |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

19

| | |
|-----------------------------|----------------------------------|
| Question Description | What is the HCF of 408 and 1032? |
| A | 30 |
| B | 24 |
| C | 22 |
| D | 34 |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

20

| | |
|-----------------------------|--|
| Question Description | The average of 10 numbers is 23. If each number is increased by 4, what will the new average be? |
| A | 27 |
| B | 26 |
| C | 28 |
| D | 29 |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

21

Question Description**Read the following idioms or phrases and select their correct meanings**

Raining cats and dogs

A

raining mildly

B

not raining enough

C

raining very heavily

D

not raining at all

E

None of the above

Correct Answer

C

Marks

1

22

Question Description**Read the following sentences and do as directed:-**

The athlete broke his own record by jumping ----- a five feet high bar.
(select the correct preposition)

A

up

B

over

C

on

D

above

E

None of the above

Correct Answer

B

Marks

1

23

Question Description

Read the following idioms or phrases and select their correct meanings

A stitch in time saves nine

A

nine stitches will save the damage

B

timely stitches will save the patient

C

timely action will prevent further loss

D

nine stitches help in healing the wound

E

None of the above

Correct Answer

C

Marks

1

24

Question Description

Arrange the following sentences in their correct grammatical order:

(arrange all the sentences below as per subject-verb-predicate)

The first show of a film he every time watches

A

The first show of a film every time he watches

B

He every time the first show of a film watches

C

He watches the first show of a film every time.

D

The first show of a film he watches every time

E

None of the above

Correct Answer**C****Marks****1**

25

Question Description**Read the following sentences and do as directed:-**

The road ----- long and lonely.

(select the simple past tense of the verb 'to have').**A**

has been

B

was

C

have been

D

is

E

None of the above

Correct Answer

B

Marks

1

Comprehension

Read the following passages and answer the questions given below each:

Then I heard a hurried step behind me, and felt a tap on my arm. It was little Scotty, who had run panting after us. He pulled a rusty tin box from his pocket. He wore a friendly smile, like a man who is repaying an obligation. ‘Here y’are, mate,’ he said cordially. ‘I owe you some fag ends. You stood me a smoke yesterday. The Tramp Major give me back my box of fag ends when we come out this morning. One good turn deserves another — here y’are.’ And he put four sodden, debauched, loathly cigarette ends into my hand.

Question Description

Who pulled out a rusty tin box from his pocket?

A

author

B

Scotty

C

Tramp Major

D

narrator

E

None of the above

Correct Answer

B

Marks

1

27

Comprehension**Read the following passages and answer the questions given below each:**

Then I heard a hurried step behind me, and felt a tap on my arm. It was little Scotty, who had run panting after us. He pulled a rusty tin box from his pocket. He wore a friendly smile, like a man who is repaying an obligation. 'Here y'are, mate,' he said cordially. 'I owe you some fag ends. You stood me a smoke yesterday. The Tramp Major give me back my box of fag ends when we come out this morning. One good turn deserves another — here y'are.' And he put four sodden, debauched, loathly cigarette ends into my hand.

Question Description

Select the correct meaning of the word 'hurried'

A

came quickly

B

walked slowly

C

was hasty

D

moved quietly

E

None of the above

Correct Answer

A

Marks

1

Comprehension

Read the following passages and answer the questions given below each:

Then I heard a hurried step behind me, and felt a tap on my arm. It was little Scotty, who had run panting after us. He pulled a rusty tin box from his pocket. He wore a friendly smile, like a man who is repaying an obligation. ‘Here y’are, mate,’ he said cordially. ‘I owe you some fag ends. You stood me a smoke yesterday. The Tramp Major give me back my box of fag ends when we come out this morning. One good turn deserves another — here y’are.’ And he put four sodden, debauched, loathly cigarette ends into my hand.

Question Description

In the passage, the phrase ‘fag ends’ is used for

A

rusty tin box

B

firewood

C

cigarettes

D

shoe laces

E

None of the above

Correct Answer

C

Marks

1

Comprehension

Read the following passages and answer the questions given below each:

Then I heard a hurried step behind me, and felt a tap on my arm. It was little Scotty, who had run panting after us. He pulled a rusty tin box from his pocket. He wore a friendly smile, like a man who is repaying an obligation. ‘Here y’are, mate,’ he said cordially. ‘I owe you some fag ends. You stood me a smoke yesterday. The Tramp Major give me back my box of fag ends when we come out this morning. One good turn deserves another — here y’are.’ And he put four sodden, debauched, loathly cigarette ends into my hand.

Question Description

In the passage, ‘to repay an obligation’ means

A

do one’s duty

B

pay back a good turn

C

do a good deed

D

help in need

E

None of the above

Correct Answer

B

Marks

1

Comprehension

Read the following passages and answer the questions given below each:

Then I heard a hurried step behind me, and felt a tap on my arm. It was little Scotty, who had run panting after us. He pulled a rusty tin box from his pocket. He wore a friendly smile, like a man who is repaying an obligation. ‘Here y’are, mate,’ he said cordially. ‘I owe you some fag ends. You stood me a smoke yesterday. The Tramp Major give me back my box of fag ends when we come out this morning. One good turn deserves another — here y’are.’ And he put four sodden, debauched, loathly cigarette ends into my hand.

Question Description

“You stood me a smoke yesterday.”

The above statement can be re-written as---

A

You did a good turn for me yesterday

B

You gave me a smoky fire yesterday

C

You stood with me in the smoke

D

You lent me a cigarette yesterday

E

None of the above

Correct Answer

D

Marks

1

| | | |
|----|-----------------------------|--|
| 31 | Question Description | India's first satellite is named after |
| | A | Aryabhata |
| | B | Bhaskara II |
| | C | Bhaskara I |
| | D | Albert Einstein |
| | E | None of the above |
| | Correct Answer | A |
| | Marks | 1 |

| | | |
|----|-----------------------------|---|
| 32 | Question Description | In which year, Daman & Diu were separated from Goa? |
| | A | 1985 |
| | B | 1980 |
| | C | 1991 |
| | D | 1975 |
| | E | None of the above |
| | Correct Answer | A |
| | Marks | 1 |

| | | |
|----|-----------------------------|------------------------------|
| 33 | Question Description | 20th August is celebrated as |
| | A | Earth Day |
| | B | Sadbhavana Divas |
| | C | No Tobacco Day |
| | D | Friendship Day |
| | E | None of the above |
| | Correct Answer | B |
| | Marks | 1 |

| | | |
|----|-----------------------------|--|
| 34 | Question Description | How many teeth does a normal adult dog have? |
| | A | 32 |
| | B | 34 |
| | C | 38 |
| | D | 42 |
| | E | None of the above |
| | Correct Answer | D |
| | Marks | 1 |

35

| | |
|-----------------------------|---|
| Question Description | The percentage of earth surface covered by India is |
| A | 2.4 |
| B | 3.4 |
| C | 4.4 |
| D | 5.4 |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

36

| | |
|-----------------------------|---|
| Question Description | Where is the Railway Staff College located? |
| A | Pune |
| B | Allahabad |
| C | Vadodara |
| D | Delhi |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

37

| | |
|-----------------------------|---|
| Question Description | Who, among the following cricketers, recently received the prestigious Arjuna Award 2023? |
| A | Virat Kohli |
| B | Mohammed Shami |
| C | Rohit Sharma |
| D | Shikhar Dhawan |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

38

| | |
|-----------------------------|--|
| Question Description | The Radcliffe line is a boundary between |
| A | India and Pakistan |
| B | India and China |
| C | India and Myanmar |
| D | India and Afghanistan |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

39

| | |
|-----------------------------|--|
| Question Description | Which city is known as 'Electronic City of India'? |
| A | Mumbai |
| B | Hyderabad |
| C | Guragon |
| D | Bangalore |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

40

| | |
|-----------------------------|--------------------------|
| Question Description | Bijapur is known for its |
| A | severe drought condition |
| B | Gol Gumbaz |
| C | heavy rainfall |
| D | statue of Gomateswara |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |