

GARWARE INSTITUTE OF CAREER EDUCATION & DEVELOPMENT

VIDYANAGRI, KALINA, SANTACRUZ (EAST) MUMBAI

Exam Questions Paper

Subject Name : PGDIT

Paper Set : 1

Exam Name : PGDIT 14 JULY ENTRANCE EXAM 2

Exam Date : 14/07/2023

Duration : 01:00Hour

Max Marks : 50.00

Q 1. The term'Googly is associated with ? 2.00 Marks(Easy)

- A) Cricket B) Football C) Hockey
D) Badminton

Q 2. In how many different ways can the letters of the word 'LEADING' be arranged in such a way that the vowels always come together? 360 2.00 Marks(Easy)

- A) 360 B) 480 C) 720
D) 5040

Q 3. A byte is comprised of: 2.00 Marks(Easy)

- A) One bit B) Four bits C) Eight bits
D) Sixteen bits

Q 4. A two-digit number is such that the product of the digits is 8. When 18 is added to the number, then the digits are reversed. The number is: 2.00 Marks(Easy)

- A) 18 B) 24 C) 42
D) 81

Q 5. Arrange the following words in a meaningful sequence. 1. Marriage 2. Birth 3. Death 4. Education 5. Job 2.00 Marks(Easy)

- A) 1, 2, 4, 5, 3 B) 2, 4, 5, 3, 1 C) 2, 4, 5, 1, 3
D) 4, 5, 1, 2, 3

Q 6. Artificial Intelligence is about_____.

2.00 Marks(Easy)

- A) Playing a game on Computer B) Making a machine Intelligent C) Programming on Machine with your Own Intelligence
D) Putting your intelligence in Machine
-

Q 7. Choose one of the following options that means the opposite of the given word;
Enormous

2.00 Marks(Easy)

- A) Hard B) Soft C) Tiny
D) Hot
-

Q 8. Correct the sentence. The girl to who I sold my car was very honest.

2.00 Marks(Easy)

- A) to who I sell B) to whom I sold C) to who I sold
D) to whom I sell
-

Q 9. CUP : LIP :: BIRD : ?

2.00 Marks(Easy)

- A) GRASS B) FOREST C) BEAK
D) BUSH
-

Q 10 Here are some words translated from an artificial language. gorblflur means fan belt
pixngorbl means ceiling fan arthtusl means tile roof Which word could mean 'ceiling
tile'?

2.00 Marks(Easy)

- A) gorbltusl B) flurgorbl C) arthflur
D) pixnarth
-

Q 11 Kevin, Joseph, and Nicholas are 3 brothers. If the following statements are all true,
which of them is the youngest? Kevin is the oldest. Nicholas is not the oldest.
Joseph is not the youngest.

2.00 Marks(Easy)

- A) Joseph B) KEVIN C) NICHOLAS
D) Both Joseph and Nicholas
-

Q 12 Mara runs faster than Gail. Lily runs faster than Mara. Gail runs faster than Lily. If the first two statements are true, the third statement is 2.00 Marks(Easy)

A) True B) False C) uncertain
D) none of above

Q 13 Markup tags tell the web browser 2.00 Marks(Easy)

A) None of the Above B) How to organise the page C) How to display the file
D) How to display message box on page

Q 14 Michael Jackson is a distinguished person in the field of? 2.00 Marks(Easy)

A) Pop Music B) Journalism C) Sports
D) Acting

Q 15 The property in CSS used to change the background color of an element is - 2.00 Marks(Easy)

A) bgcolor B) color C) background-color
D) All of the above

Q 16 Three unbiased coins are tossed. What is the probability of getting at most two heads? 2.00 Marks(Easy)

A) 0.75 B) 0.25 C) 0.375
D) 0.875

Q 17 What is a firewall? 2.00 Marks(Easy)

A) A hardware device that protects a network from unauthorized access
B) A software program that protects a computer from malware
C) A hardware device that connects two or more networks together
D) A software program that allows remote access to a computer

Q 18 What purpose was the famous computer named Pacman made for? 2.00 Marks(Easy)

A) Programs B) Share market C) Bank
D) Sports

Q 19 Which of the following is a scripting language? 2.00 Marks(Easy)

- A) Java
- B) Python
- C) C++
- D) HTML

Q 20 Which of the following library is similar to Pandas ? 2.00 Marks(Easy)

- A) NumPy
- B) RPy
- C) OutPy
- D) None of the Mentioned

Q 21 Which of the following software applications would be the most appropriate for performing numerical and statistical calculations? 2.00 Marks(Easy)

- A) Database
- B) Spreadsheet
- C) Document Processor
- D) Graphic Package

Q 22 Which of the following statements is used to create an empty set? 2.00 Marks(Easy)

- A) {}
- B) set()
- C) [].
- D) ()

Q 23 Which word does NOT belong with the others? 2.00 Marks(Easy)

- A) parsley
- B) basil
- C) dill
- D) mayonnaise

Q 24 Which word is the odd man out? 2.00 Marks(Easy)

- A) trivial
- B) B. unimportant
- C) C. important
- D) D. insignificant

Q 25 Arrange the following words in a meaningful sequence. 1. Marriage 2. Birth 3. Death 4. Education 5. Job 2.00 Marks(Easy)

- A) 1, 2, 4, 5, 3
- B) 2, 4, 5, 3, 1
- C) 2, 4, 5, 1, 3
- D) 4, 5, 1, 2, 3

GARWARE INSTITUTE OF CAREER EDUCATION & DEVELOPMENT

VIDYANAGRI, KALINA, SANTACRUZ (EAST) MUMBAI

Exam Questions Paper

Subject Name : PGDIT

Paper Set : 1

Exam Name : PGDIT ENTRANCE EXAM 14 JULY 2023

Exam Date : 14/07/2023

Duration : 01:20Hour

Max Marks : 50.00

Q 1. The term'Googly is associated with ? 2.00 Marks(Easy)

- A) Cricket B) Football C) Hockey
D) Badminton

Q 2. In how many different ways can the letters of the word 'LEADING' be arranged in such a way that the vowels always come together? 360 2.00 Marks(Easy)

- A) 360 B) 480 C) 720
D) 5040

Q 3. A byte is comprised of: 2.00 Marks(Easy)

- A) One bit B) Four bits C) Eight bits
D) Sixteen bits

Q 4. A two-digit number is such that the product of the digits is 8. When 18 is added to the number, then the digits are reversed. The number is: 2.00 Marks(Easy)

- A) 18 B) 24 C) 42
D) 81

Q 5. Arrange the following words in a meaningful sequence. 1. Marriage 2. Birth 3. Death 4. Education 5. Job 2.00 Marks(Easy)

- A) 1, 2, 4, 5, 3 B) 2, 4, 5, 3, 1 C) 2, 4, 5, 1, 3
D) 4, 5, 1, 2, 3

Q 6. Artificial Intelligence is about_____.

2.00 Marks(Easy)

- A) Playing a game on Computer B) Making a machine Intelligent C) Programming on Machine with y
Own Intelligence
- D) Putting your intelligence in
Machine
-

Q 7. Choose one of the following options that means the opposite of the given word;
Enormous

2.00 Marks(Easy)

- A) Hard B) Soft C) Tiny
- D) Hot
-

Q 8. Correct the sentence. The girl to who I sold my car was very honest.

2.00 Marks(Easy)

- A) to who I sell B) to whom I sold C) to who I sold
- D) to whom I sell
-

Q 9. CUP : LIP :: BIRD : ?

2.00 Marks(Easy)

- A) GRASS B) FOREST C) BEAK
- D) BUSH
-

Q 10 Here are some words translated from an artificial language. gorblflur means fan belt
pixngorbl means ceiling fan arthtusl means tile roof Which word could mean 'ceiling
tile'?

2.00 Marks(Easy)

- A) gorbltusl B) flurgorbl C) arthflur
- D) pixnarth
-

Q 11 Kevin, Joseph, and Nicholas are 3 brothers. If the following statements are all true,
which of them is the youngest? Kevin is the oldest. Nicholas is not the oldest.
Joseph is not the youngest.

2.00 Marks(Easy)

- A) Joseph B) KEVIN C) NICHOLAS
- D) Both Joseph and Nicholas
-

Q 12 Mara runs faster than Gail. Lily runs faster than Mara. Gail runs faster than Lily. If the first two statements are true, the third statement is 2.00 Marks(Easy)

A) True B) False C) uncertain
D) none of above

Q 13 Markup tags tell the web browser 2.00 Marks(Easy)

A) None of the Above B) How to organise the page C) How to display the file
D) How to display message box on page

Q 14 Michael Jackson is a distinguished person in the field of? 2.00 Marks(Easy)

A) Pop Music B) Journalism C) Sports
D) Acting

Q 15 The property in CSS used to change the background color of an element is - 2.00 Marks(Easy)

A) bgcolor B) color C) background-color
D) All of the above

Q 16 Three unbiased coins are tossed. What is the probability of getting at most two heads? 2.00 Marks(Easy)

A) 0.75 B) 0.25 C) 0.375
D) 0.875

Q 17 What is a firewall? 2.00 Marks(Easy)

A) A hardware device that protects a network from unauthorized access
B) A software program that protects a computer from malware
C) A hardware device that connects two or more networks together
D) A software program that allows remote access to a computer

Q 18 What purpose was the famous computer named Pacman made for? 2.00 Marks(Easy)

A) Programs B) Share market C) Bank
D) Sports

Q 19 Which of the following is a scripting language?

2.00 Marks(Easy)

- A) Java
- B) Python
- C) C++
- D) HTML

Q 20 Which of the following library is similar to Pandas ?

2.00 Marks(Easy)

- A) NumPy
- B) RPy
- C) OutPy
- D) None of the Mentioned

Q 21 Which of the following software applications would be the most appropriate for performing numerical and statistical calculations?

2.00 Marks(Easy)

- A) Database
- B) Spreadsheet
- C) Document Processor
- D) Graphic Package

Q 22 Which of the following statements is used to create an empty set?

2.00 Marks(Easy)

- A) {}
- B) set()
- C) [].
- D) ()

Q 23 Which word does NOT belong with the others?

2.00 Marks(Easy)

- A) parsley
- B) basil
- C) dill
- D) mayonnaise

Q 24 Which word is the odd man out?

2.00 Marks(Easy)

- A) trivial
- B) B. unimportant
- C) C. important
- D) D. insignificant

Q 25 Arrange the following words in a meaningful sequence. 1. Marriage 2. Birth 3. Death 4. Education 5. Job

2.00 Marks(Easy)

- A) 1, 2, 4, 5, 3
- B) 2, 4, 5, 3, 1
- C) 2, 4, 5, 1, 3
- D) 4, 5, 1, 2, 3

GARWARE INSTITUTE OF CAREER EDUCATION & DEVELOPMENT

VIDYANAGRI, KALINA, SANTACRUZ (EAST) MUMBAI

Exam Questions Paper

Subject Name : PGDIT

Paper Set : 1

Exam Name : PGDIT ENTRANCE EXAM 24 JUNE 2023

Exam Date : 24/06/2023

Duration : 01:20Hour

Max Marks : 50.00

Q 1. The term'Googly is associated with ? 2.00 Marks(Easy)

- A) Cricket B) Football C) Hockey
D) Badminton

Q 2. In how many different ways can the letters of the word 'LEADING' be arranged in such a way that the vowels always come together? 360 2.00 Marks(Easy)

- A) 360 B) 480 C) 720
D) 5040

Q 3. A byte is comprised of: 2.00 Marks(Easy)

- A) One bit B) Four bits C) Eight bits
D) Sixteen bits

Q 4. A two-digit number is such that the product of the digits is 8. When 18 is added to the number, then the digits are reversed. The number is: 2.00 Marks(Easy)

- A) 18 B) 24 C) 42
D) 81

Q 5. Arrange the following words in a meaningful sequence. 1. Marriage 2. Birth 3. Death 4. Education 5. Job 2.00 Marks(Easy)

- A) 1, 2, 4, 5, 3 B) 2, 4, 5, 3, 1 C) 2, 4, 5, 1, 3
D) 4, 5, 1, 2, 3

Q 6. Artificial Intelligence is about_____.

2.00 Marks(Easy)

- A) Playing a game on Computer B) Making a machine Intelligent C) Programming on Machine with y
Own Intelligence
- D) Putting your intelligence in
Machine

Q 7. Choose one of the following options that means the opposite of the given word;
Enormous

2.00 Marks(Easy)

- A) Hard B) Soft C) Tiny
- D) Hot

Q 8. Correct the sentence. The girl to who I sold my car was very honest.

2.00 Marks(Easy)

- A) to who I sell B) to whom I sold C) to who I sold
- D) to whom I sell

Q 9. CUP : LIP :: BIRD : ?

2.00 Marks(Easy)

- A) GRASS B) FOREST C) BEAK
- D) BUSH

Q 10 Here are some words translated from an artificial language. gorblflur means fan belt
pixngorbl means ceiling fan arthtusl means tile roof Which word could mean 'ceiling
tile'?

2.00 Marks(Easy)

- A) gorbltusl B) flurgorbl C) arthflur
- D) pixnarth

Q 11 Kevin, Joseph, and Nicholas are 3 brothers. If the following statements are all true,
which of them is the youngest? Kevin is the oldest. Nicholas is not the oldest.
Joseph is not the youngest.

2.00 Marks(Easy)

- A) Joseph B) KEVIN C) NICHOLAS
- D) Both Joseph and Nicholas

Q 12 Mara runs faster than Gail. Lily runs faster than Mara. Gail runs faster than Lily. If the first two statements are true, the third statement is 2.00 Marks(Easy)

A) True B) False C) uncertain
D) none of above

Q 13 Markup tags tell the web browser 2.00 Marks(Easy)

A) None of the Above B) How to organise the page C) How to display the file
D) How to display message box on page

Q 14 Michael Jackson is a distinguished person in the field of? 2.00 Marks(Easy)

A) Pop Music B) Journalism C) Sports
D) Acting

Q 15 The property in CSS used to change the background color of an element is - 2.00 Marks(Easy)

A) bgcolor B) color C) background-color
D) All of the above

Q 16 Three unbiased coins are tossed. What is the probability of getting at most two heads? 2.00 Marks(Easy)

A) 0.75 B) 0.25 C) 0.375
D) 0.875

Q 17 What is a firewall? 2.00 Marks(Easy)

A) A hardware device that protects a network from unauthorized access
B) A software program that protects a computer from malware
C) A hardware device that connects two or more networks together
D) A software program that allows remote access to a computer

Q 18 What purpose was the famous computer named Pacman made for? 2.00 Marks(Easy)

A) Programs B) Share market C) Bank
D) Sports

Q 19 Which of the following is a scripting language?

2.00 Marks(Easy)

- A) Java B) Python C) C++
D) HTML
-

Q 20 Which of the following library is similar to Pandas ?

2.00 Marks(Easy)

- A) NumPy B) RPy C) OutPy
D) None of the Mentioned
-

Q 21 Which of the following software applications would be the most appropriate for performing numerical and statistical calculations?

2.00 Marks(Easy)

- A) Database B) Spreadsheet C) Document Processor
D) Graphic Package
-

Q 22 Which of the following statements is used to create an empty set?

2.00 Marks(Easy)

- A) {} B) set() C) [].
D) ()
-

Q 23 Which word does NOT belong with the others?

2.00 Marks(Easy)

- A) parsley B) basil C) dill
D) mayonnaise
-

Q 24 Which word is the odd man out?

2.00 Marks(Easy)

- A) trivial B) B. unimportant C) C. important
D) D. insignificant
-

Q 25 Arrange the following words in a meaningful sequence. 1. Marriage
2. Birth 3. Death 4. Education 5. Job

2.00 Marks(Easy)

- A) 1, 2, 4, 5, 3 B) 2, 4, 5, 3, 1 C) 2, 4, 5, 1, 3
D) 4, 5, 1, 2, 3
-

GARWARE INSTITUTE OF CAREER EDUCATION & DEVELOPMENT

VIDYANAGRI, KALINA, SANTACRUZ (EAST) MUMBAI

Exam Questions Paper

Subject Name : PGDIT

Paper Set : 1

Exam Name : PGDIT ENTRANCE EXAM MAY 2023

Exam Date : 17/05/2023

Duration : 01:10Hour

Max Marks : 50.00

Q 1. A boy has nine trousers and 12 shirts. In how many different ways can he select a trouser and a shirt? 2.00 Marks(Easy)

A) 21

B) 12

C) 9

D) 108

Q 2. A byte is comprised of: 2.00 Marks(Easy)

A) One bit

B) Four bits

C) Eight bits

D) Sixteen bits

Q 3. A program in execution is called 2.00 Marks(Easy)

A) Function

B) Instruction

C) Process

D) Procedure

Q 4. A two-digit number is such that the product of the digits is 8. When 18 is added to the number, then the digits are reversed. The number is: 2.00 Marks(Easy)

A) 18

B) 24

C) 42

D) 81

Q 5. Arrange the following words in a meaningful sequence. 1. Infection 2. Consultation 3. Doctor 4. Treatment 5. Recovery 2.00 Marks(Easy)

A) 1, 3, 4, 5, 2

B) 1, 3, 2, 4, 5

C) 1,2,3,4,5

D) 2, 3, 5, 1, 4

Q 6. Artificial Intelligence is about_____.

2.00 Marks(Easy)

- A) Playing a game on Computer B) Making a machine Intelligent C) Programming on Machine with your Own Intelligence
D) Putting your intelligence in Machine
-

Q 7. B2CD, _____ BCD4, B5CD, BC6D

2.00 Marks(Easy)

- A) B2C2D B) BC3D C) B2C3D
D) BCD7
-

Q 8. CUP : LIP :: BIRD : ?

2.00 Marks(Easy)

- A) GRASS B) FOREST C) BEAK
D) BUSH
-

Q 9. 'Dandia' is a popular dance of

2.00 Marks(Easy)

- A) Punjab B) Gujarat C) Tamil Nadu
D) Maharashtra
-

Q 10 Here are some words translated from an artificial language. gorblflur means fan belt
pixngorbl means ceiling fan arthtusl means tile roof Which word could mean 'ceiling
tile'?

2.00 Marks(Easy)

- A) gorbltusl B) flurgorbl C) arthflur
D) pixnarth
-

Q 11 Here are some words translated from an artificial language. slar means jump slary
means jumping slarend means jumped Which word could mean 'playing'?

2.00 Marks(Easy)

- A) clargslarend B) clargy C) ellaclarg
D) slarmont
-

- Q 12 If in a specific language, NOIDA is coded as OPJEB, how is DELHI coded in that language? 2.00 Marks(Easy)
- A) CDKGH B) EFMIJ C) FGNJK
D) IHLED
-

- Q 13 If two dice are thrown together, the probability of getting an even number on one die and an odd number on the other is -. 2.00 Marks(Easy)
- A) 0.25 B) 0.5 C) 0.75
D) 0.6
-

- Q 14 Kevin, Joseph, and Nicholas are 3 brothers. If the following statements are all true, which of them is the youngest? Kevin is the oldest. Nicholas is not the oldest. Joseph is not the youngest. 2.00 Marks(Easy)
- A) Joseph B) KEVIN C) NICHOLAS
D) Both Joseph and Nicholas
-

- Q 15 Look at this series: 36, 34, 30, 28, 24, ... What number should come next? 2.00 Marks(Easy)
- A) 22 B) 26 C) 23
D) 20
-

- Q 16 Malfunctioning of which of the following organs causes jaundice? 2.00 Marks(Easy)
- A) Stomach B) Pancreas C) liver
D) Kidney
-

- Q 17 Markup tags tell the web browser 2.00 Marks(Easy)
- A) None of the Above B) How to organise the page C) How to display the file
D) How to display message box on page
-

- Q 18 Pointing to a photograph, a man said, 'I have no brother, and that man's father is my father's son.' Whose photo was it? 2.00 Marks(Easy)
- A) His Son B) His Father C) His Own
D) His nephew
-

- Q 19 What is a firewall? 2.00 Marks(Easy)
- A) A hardware device that protects a network from unauthorized access
B) A software program that protects a computer from malware
C) A hardware device that connects two or more networks together
D) A software program that allows remote access to a computer
-

- Q 20 What purpose was the famous computer named Pacman made for? 2.00 Marks(Easy)
- A) Programs B) Share market C) Bank
D) Sports
-

- Q 21 Which of the following is a scripting language? 2.00 Marks(Easy)
- A) Java B) Python C) C++
D) HTML
-

- Q 22 Which of the following software applications would be the most appropriate for performing numerical and statistical calculations? 2.00 Marks(Easy)
- A) Database B) Spreadsheet C) Document Processor
D) Graphic Package
-

- Q 23 Which of the following statements is used to create an empty set? 2.00 Marks(Easy)
- A) {} B) set() C) [].
D) ()
-

- Q 24 Which one of the following is not a prime number? 2.00 Marks(Easy)
- A) 31 B) 61 C) 71
D) 91
-

Q 25 Which word is the odd man out?

2.00 Marks(Easy)

A) trivial

B) B. unimportant

C) C. important

D) D. insignificant
