

Instructions: 1. All questions are compulsory
2. Figures to the right indicate marks

Carry

over

Q.1 Attempt any **FOUR** of the following questions.

(16)

(4x1=04)

a) Do as Directed

- i) The herd of cows is lying in the barn. (Identify the underlined parts of speech)
- ii) The sound of the drum filled the room completely. (Change to plural)
- iii) The benefactress applauded her niece's piano performance. (Change the gender)
- iv) Darjeeling is the most vibrant city in India. (Change the underlined word to its comparative form and rewrite the sentence)

(4x1=04)

b) Do as Directed

- i) Mrs. Gupta has son who is pursuing MA degree at Goa University. (Use articles where required)
- ii) The deer leaped _____ the stream with ease. (Fill in the blank with a preposition)
- iii) Jody has a fever.
Jody will still take the test tomorrow. (Join the sentences using an appropriate conjunction)
- iv) Following the rules is a _____ when it comes to driving. (Fill in the blank with an appropriate modal)

(4x1=04)

c) Do as Directed

- i) The dog has broken the window pane. (Change to passive voice)
- ii) Your impolite tone surprised me. (Change to passive voice)
- iii) Rahul told his teacher: "I have been doing my work everyday." (Change to reported speech)
- iv) The child said: "Hurrah! We've won!" (Change to reported speech)

(4x1=04)

d) Spot the errors and re-write the correct sentence

- i) The four participant's discussed it between themselves.
- ii) Give Jason and I a call latter.
- iii) Your being defficult today.
- iv) Rachel cut lose her toxic boy friend.

e) Rewrite the affirmative sentences into negative sentences

(4x1=04)

- i) Richard is taller than Joey.
- ii) My dress is creased.
- iii) As soon as we heard the thud, we rushed to the spot
- iv) Only Ben was selected for the student exchange program.

- f) Choose the correct options and fill in the blanks. DO NOT rewrite the paragraph. Only write the answers with corresponding numbers (04)

A single-use plastic bag was among the 3,500 fragments ____ 1 ____ at a depth of 11,000 metres in the ocean. More than one third of what was found was microplastic – visible pieces of plastic larger than 5mm. The research ____ 2 ____ evidence of the ocean's pollution problem. As the deep sea is likely to be the final destination of floating plastic, the frequent ____ 3 ____ and widespread distribution of plastic debris in the deep sea indicates that large amounts of plastic debris is distributed ____ 4 ____ the water column and in the high seas.

(occurrence, foresees, discovered, happening, demonstrates, throughout, extracted, whole)

Q. 2. Attempt any **FOUR** of the following questions. (16)

- a) Write a single paragraph using synonyms of the words given below. (04)
Underline the words you have used.

food, workout, health, happiness

- b) Write the full-forms of the following abbreviations. (4x1=04)

- i) ATM
- ii) n/a
- iii) PR
- iv) TBA

- c) Write the meaning of the following idiom and use it in a sentence. (2x2=04)

- i) A dime a dozen.
- ii) To let someone off the hook.

- d) Identify the one word-substitution from the underlined phrase given below: (4x1=04)

- i) Here is a room where a large group can stay the night.
- ii) I can get an arrangement of flowers to present to the Chief guest.
- iii) Stop being a person who sneers at the beliefs of others.
- iv) Due to the thunder, the horses began to make a loud sound.

- e) Form a word using the prefix/ suffix given below and use it in a sentence. (2x2=04)

- i) pre-
- ii) -est

- f) Formulate a word using the root word and frame a sentence. (2x2=04)

- i) fin
- ii) legal

Q. 3. Read the passage and attempt the questions set below.

(12)

In computer science Artificial Intelligence (AI) research is defined as the study of 'intelligent agents': any device that perceives its environment and takes actions that maximize its chance of successfully achieving its goals. Colloquially, the term artificial intelligence is applied when a machine mimics cognitive functions that humans associate with other human minds, such as 'learning' and 'problem solving'.

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The scope of AI is disputed: as machines become increasingly capable, tasks that are considered to require 'intelligence' are often removed from the definition. It is a phenomenon known as the AI effect, leading to the quip, "AI is whatever hasn't been done yet." For instance, optical character recognition is excluded from AI having become routine technology. Capabilities generally classified as AI as of 2017 include successfully understanding human speech, competing at the highest level in strategic game systems, for example chess, autonomous cars, intelligent routing in content delivery network and military simulations.

Artificial intelligence was founded as an academic discipline in 1956. In the years since, AI experienced several waves of optimism, followed by disappointment and loss of funding, known as an 'AI winter'. The traditional goals of AI research include reasoning, knowledge representation, natural language processing, perception and ability to move objects. Approaches include statistical methods, computational intelligence, and traditional symbolic AI. The AI field draws upon computer science, mathematics, psychology, linguistics, philosophy and many others. (228 words)

1. What is the 'AI winter'?
 - a) Non-functioning AI systems
 - b) Absence of research labs
 - c) Loss of funding for AI projects
 - d) None of the above
2. The meaning of the word 'quip' is:
 - a) equipment
 - b) witty remark
 - c) a farce
 - d) CPU
3. Is learning and problem solving by machines a colloquial way of understanding artificial intelligence?
 - a) Yes, it is the correct explanation.
 - b) No, it is not the correct explanation.
 - c) Artificial intelligence means acquiring knowledge through books
 - d) It cannot be defined colloquially
4. Are autonomous cars an example of AI?
 - a) Cars cannot drive itself.
 - b) Research is still in process to make it a possibility
 - c) It is a proven fact in recent years
 - d) None of the above
5. Does AI only draw on technology and mathematics?
 - a) Yes, it needs only technical fields
 - b) No, AI is a myth

d) None of the above

5. Does AI only draw on technology and mathematics?

- a) Yes, it needs only technical fields
- b) No, AI is a myth
- c) It only draws upon linguistics
- d) It also draws upon psychology

6. What is the future of AI according to the passage?

- a) it is the future to look forward to.
- b) it is a failed attempt.
- c) it is a success.
- d) it is complicated since it has fast sub-fields.

Q. 4. I) Rearrange groups of words to form meaningful sentences.

(06)

- 1) is/as the/ known/ Jaipur/ pink city
- 2) Rajasthan/ It was/ Jeypore/ and is the/ of/ formerly known/
as/capital city
- 3) in the/ are/ buildings/ city/ pink in colour/ painted/ Most of the
- 4) have made/ a popular/ it/ Its/ historical buildings/ destination/
tourist
- 5) Delhi and Agra/ gold triangle tourist circuit/ with/ along/ a part/
It forms/ the/of
- 6) go there/ One/ bus/ from Delhi/ can easily/ by

G II) Rearrange the jumbled sentences into a meaningful order to form a paragraph. Do **NOT** rewrite the sentences. Only write the answers with corresponding alphabets.

(06)

- A. Amina joined a two-year course at a local coaching institute.
- B. However, she decided to opt out of the course at the end of one year.
- C. This was because of the poor quality of teaching at the institute.
- D. At the time of joining, she had paid a fee of Rs. 60000 as lump sum for the entire course.

- A. I applied a balm to my wounds which eased the pain slightly.
- B. When I woke up, I realised I was all alone.
- C. I then became aware that I was mugged.
- D. My chest hurt badly from the hard blow.

- A. Cotton was exported to Britain as a raw material for their textile industries.
- B. India played a significant role to further the plans of England.
- C. The British were attracted to the cotton belts of India.
- D. Textile industries in Manchester and Liverpool greatly flourished.

Q. 5. Do as Directed

(12)

- A) Write an essay on the topic:
On-screen representation of the LGBTQIAA+++ Community.

OR

- B) Write a feature article on the topic of sustainability.

Q. 6. Answer any **ONE** of the following in approximately 400 words.

(12)

- A) Summarise the passage given below.

Coffee is traditionally grown in Karnataka, Kerala, and Tamil Nadu in India. It is predominantly an export-oriented commodity and 65% to 70% of the coffee produced in the country is exported, while the rest is consumed within the country. In the international market, Indian

OR
B) Write a feature article on the topic of sustainability.

Q. 6. Answer any ONE of the following in approximately 400 words.
A) Summarise the passage given below.

(12)

Coffee is traditionally grown in Karnataka, Kerala, and Tamil Nadu in India. It is predominantly an export-oriented commodity and 65% to 70% of the coffee produced in the country is exported, while the rest is consumed within the country. In the international market, Indian Robusta is highly preferred for its good blending quality. Arabica coffee from India is also well-received in the international market.

Coffee is an export product with low import intensity and high employment content. This is evident from the fact that more than six lakh persons are directly employed and an equal number of individuals get indirect employment from this sector. Arabica is a mild coffee, but

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