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PERIODIC TEST

QUESTION PAPER

Question Paper for CBSE Board, KV Schools,

State Board following NCERT Syllabus

PT 1 | PT 2

Question Paper based on NCERT Syllabus
CBSE Board Question Paper / KV Schools Question Paper

PT – II (2023-24)

Subject: Artificial Intelligence (417)

Class 9 Max Mark: 25 / 40 90 min

General Instructions:

i) Attempt the QP Sections as per time alloted for the examination. (Attempt all questions of QP Section A only if time allotted is 60 min, else attempt all questions of QP Section A & B , if time alloted is 90 min.)

ii) QP Section A consists of 25 MCQ type Q. of 01 mark each , QP Section B consists of 15 short answer questions (To be answered in 01 word or 01 sentence, (exceptions: Q39,40)) of 01 mark each.

iii) If any 01 student has attempted any 01 question of Section-B of the QP, then time allotted will be assumed as 90 min and Max Mark will be set as 40 for all the students during evaluation.

iv) Even in case of time allotted:60 min and max mark:25, The marks will be scaled up in proportion for max mark:40 for final award of marks.

v) In case of time alloted:60 min and max mark:25, Solve the Section-B as home work in your AI Copy.

[SECTION-A , Q1 to Q25, 01 mark each]

Q1Raju is the class monitor. He wants to know why Rohan is coming late every day. Which of the following is a question that Raju can ask Rohan?

(a) Do you come on time? (b) Are you late? (c) Why are you late every day?

(d) Will it not be easier to complete your work if you come on time?

Q2. Which of the following is not a self-management skill?

(a) Problem solving (b) Bargaining (c) Understanding self (d) Confidence building

Q3. Grooming is a term associated with

(a) time management (b) problem solving (c) neat and clean appearance (d) self-management

Q4. What steps should one take to build confidence?

(a) Set goals in life (b) Appreciate oneself for all the achievements

(c) Always think positively (d) Talk to people who are confident

Q5. Which of the following is a quality of a self-confident person?

(a) Patient (b) Compassionate (c) Committed (d) Passionate

Q6. What is the best way to start our day positively?

(a) Think about all that can go wrong. (b) Think about the difficult test you will face during the day.

(c) Think about all your accomplishment so far and feel good about it. (d) Think about the traffic on the road and feel stressed.

Q7. Rahul gets feedback on his project work from his class teacher. Which of these options demonstrates positive attitude in this situation?

(a) Rahul ignores the feedback. (b) Rahul takes the feedback but does not use it.

(c) Rahul tells others that the teacher is wrong. (d) Rahul learns from the feedback and makes his project work better.

Q8. What can you do to get rid of negative thoughts or feelings?

(a) Meditate to calm down and feel positive. (b) Ignore them and move on in life.

(c) Act based on the negative thoughts or feelings. (d) Talk to a friend and share all your negative feelings.

Q9. Do you think people living in hill stations can skip taking a bath for many days?

(a) No, irrespective of the climate, one should take a bath regularly.

(b) Yes, not taking bath for many days is acceptable for people staying in cold climate.

(c) Yes, if they wipe themselves with a wet cloth, then it is fine.

(d) None of the above

Q10. Radha wants to grow her hair and she applies a lot of hair oil. She does not wash her hair for days and sometimes it smells bad too. What would be your suggestion to her?

(a) She can leave the oil in her hair, after all it helps her hair to grow.

(b) She can leave it on at night and wash her hair every day before leaving home.

(c) She should not apply the oil at all.

(d) She can apply the oil and pour a little water on her hair before leaving home to reduce the smell. Q11. Dressing and grooming are important because they help us to look_____.

(a) smart (b) untidy (c) shabby (d) All of the above

Q12. The following image is an example of _____ shirt.



(a) informal

(b) formal

(c) Both of the above

(d) None of the above

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Q13. State whether the following statements are True or False

The full form of ICT is Information Commuting Technology.

Q14. State whether the following statements are True or False

Live sports and news can only be shown using ICT.

Q15. What is a short-range wireless communication technology called?

(a) Wi-Fi (b) Internet (c) Bluetooth (d) PS

Q16. Which part of the home screen is visible on all pages?

(a) Status bar (b) Main icon area (c) Dock (d) Clock

Q17. What does GPS stand for?

(a) Global Positioning System (b) Global Payment System

(c) Global Program System (d) Global Pointing System

Q18. Which of the following units make up the CPU? Choose and tick all the correct options.

(a) Processing Unit (b) Input Unit (c) Memory Unit (d) Control Unit (e) Output Unit

Q19. Which of the following are names of ports in a computer? Choose and tick all the correct options.

(a) HDMI (b) Input (c) VGA (d) USB (e) Ethernet

Q20. There is a talent contest in your town. For participating in the audition, you have to send a recording of a song. What would you connect to your computer to record your song?

(a) Keyboard (b) Microphone (c) Scanner (d) Mouse

Q21. Which part of the home screen is visible on all pages?

(a) Status bar (b) Main icon area (c) Dock (d) Clock

Q22. What does GPS stand for?

(a) Global Positioning System (b) Global Payment System (c) Global Program System (d) Global Pointing System

Q23. This language is easy to learn and is one of the most popular language for AI today:

a. C++ b. Python c. Ruby d. Java

Q24. This field is enabling computers to identify and process images like humans do:

a. Face Recognition b. Model-view-controller c. Computer Vision d. Eye-in-Hand System

Q25. What does NLP stand for in AI?

a. Neutral Learning Projection b. Neuro-Linguistic Programming

c. Natural Language Processing d. Neural Logic Presentation

[SECTION-B , Q26 to Q40, 01 mark each]

Q26. List any 01 self-management skills.

Q27. What are the factors that affect self-confidence?

Q28. List three things you will do for personal grooming in each of CARE, WASH and AVOID to keep clean.

Q29. Give any two uses of ICT at home.

Q30. What are the key skills one should possess to use ICT?

Q31. Write any two differences between a smartphone and a tablet.

Q32. Write the purpose of the I/O devices (Speaker , Keyboard)

Q33. Describe the functions of at least 5 types of keys.

Q34. Describe the functions of a mouse.

Q35. Write a short note on the uses of internet.

Q36. List the steps to search for information using a web browser.

Q37. State True/False

Pictures, videos, audio files, and spreadsheet files cannot be attached with an e-mail.

Q38. What is Artificial Intelligence ?

Q39. What are the examples of AI applications?

Q40. Write the advantage / disadvantage(s) of Artificial Intelligence.

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