

ASK(U) Computer Operator

Recruitment Examination June, 2024

Scheme and Syllabus of Examination

The Question paper will consist of following five sections:

Section 1: General Aptitude

Section 2: General English

Section 3: General Hindi

Section 4: General Knowledge (Including Panchayati Raj system)

Section 5: Fundamentals of Computers

- Each section will consist of 20 Multiple Choice Questions (MCQs) of Senior Secondary level.
- The total number of questions are 100.
- The examination duration will be 90 minutes.
- OMR sheets (in triplicate) and question booklets will be provided to each candidate.
- Each question will carry one mark, with a maximum score of 100.
- There will be no negative marking for incorrect answers.

Sample questions for each section are given in following pages.

GENERAL APTITUDE

1. What is the perimeter of a rectangle with length 8 units and width 5 units?

एक आयत की लम्बाई 8 इकाइयों और चौड़ाई 5 इकाइयों की है, इसका परिमाण क्या है?

- a) 10 units / इकाइयाँ
- b) 18 units / इकाइयाँ
- c) 26 units / इकाइयाँ
- d) 40 units / इकाइयाँ

2. If $x = 3$ and $y = 5$, what is the value of $2x + 3y$?

अगर $x = 3$ और $y = 5$ हों तो $2x + 3y$ का मूल्य क्या है?

- a) 16
- b) 19
- c) 21
- d) 24

3. What is the square root of 144?

144 का वर्गमूल क्या है?

- a) 10
- b) 12
- c) 14
- d) 16

4. Find the missing number in the sequence: 3, 6, 9, 12, ?, 18.

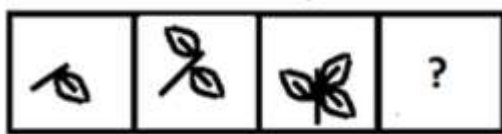
अनुक्रम में खाली स्थान की पहचान कीजिए: 3, 6, 9, 12, ?, 18.

- a) 13
- b) 14
- c) 15
- d) 16

5. Which figure must be placed in place of question mark?

खाली स्थान के स्थान पर कौन सा चित्र लगाना चाहिए?

Question Figure



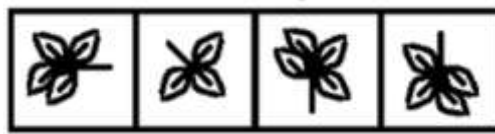
1

2

3

4

Answer Figure



a

b

c

d

FUNDAMENTALS OF COMPUTERS

1. What is the primary function of the CPU in a computer system?

कंप्यूटर सिस्टम में सीपीयू का मुख्य कार्य क्या है?

- a) Aiding data storage
- b) Performing calculations and managing tasks
- c) Displaying graphics on the screen
- d) Connecting to the internet

2. Which of the following is a volatile memory type?

निम्नलिखित में से कौन सा एक वोलाटाइल मेमोरी प्रकार है?

- a) Hard Disk Drive (HDD)
- b) Random Access Memory (RAM)
- c) Solid State Drive (SSD)
- d) Flash Memory

3. What does the acronym "URL" stand for?

"URL" शब्दों का क्या अर्थ है?

- a) Universal Resource Locator
- b) Uniform Resource Locator
- c) Unified Resource Locator
- d) Unique Resource Locator

4. Which programming language is commonly used for creating web pages?

वेब पेज बनाने के लिए सामान्यतः कौन सी प्रोग्रामिंग भाषा का उपयोग किया जाता है?

- a) Java
- b) Python
- c) HTML
- d) C++

5. What is the purpose of an operating system in a computer?

कंप्यूटर में ऑपरेटिंग सिस्टम का उद्देश्य क्या है?

- a) Managing hardware resources
- b) Providing internet connectivity
- c) Creating documents and files
- d) Designing user interfaces

GENERAL ENGLISH

1. Identify the correct sentence structure:

- a) She quickly ran to the store.
- b) Quick to the store she ran.
- c) Ran she quickly to the store.
- d) To the store quickly she ran.

2. Choose the correct form of the verb to complete the sentence:

The team _____ the championship last year.

- a) win
- b) wins
- c) winning
- d) won

3. Read the following passage and answer the question:

"In the 21st century, technology has revolutionized the way we communicate. The advent of smartphones and social media platforms has made information accessible at our fingertips. However, this rapid evolution raises concerns about privacy and security. How can individuals strike a balance between staying connected and safeguarding their personal information?"

What is the main concern raised in the passage?

- a) The benefits of technology in communication
- b) The revolution in social media platforms
- c) Balancing connectivity with privacy and security concerns
- d) The accessibility of information on smartphones

4. Identify the correct punctuation in the sentence:

My favorite author, J.K. Rowling wrote the Harry Potter series.

- a) My favorite author J.K. Rowling, wrote the Harry Potter series.
- b) My favorite author, J.K. Rowling, wrote the Harry Potter series.
- c) My favorite author J.K. Rowling wrote, the Harry Potter series.
- d) My favorite author J.K. Rowling wrote the Harry Potter series.

5. Choose the correctly spelled word:

- a) Accomodate
- b) Acommodate
- c) Accommodate
- d) Acommadate

GENERAL HINDI

1. किस समय कोई कशवाई होती है जो अब तक पूरा हो चुकी है?
 - a) सामान्य भूतकाल
 - b) सामान्य भविष्य काल
 - c) सामान्य वर्तमानकाल
 - d) सामान्य संश्लेषित भूतकाल

2. "राम ने खाना खाया" में कौनसा कारक है?
 - a) कर्मकारक
 - b) कर्मवाचक
 - c) संधकारक
 - d) मानकारक

3. निम्नलिखित में से कौनसा सर्वनाम सर्वप्रथम द्वि को सूचित करता है?
 - a) यहाँ
 - b) वहाँ
 - c) इसमें
 - d) उसमें

4. "मने उसे पुत्रक दी" में कौनसा संज्ञा है?
 - a) सकर्मक संध संज्ञा
 - b) सकर्मक सत्त्वज्ञा
 - c) सकर्मक संध ज्ञा-ज्ञावाचक संध संज्ञा
 - d) सकर्मक सत्त्वज्ञा-ज्ञावाचक संध ज्ञा

5. 'प्रेमचंद कृ त निम्नला' किस विषय पर है?
 - a) समाज
 - b) प्रेम
 - c) युवा
 - d) शिक्षा

GENERAL KNOWLEDGE

1. Which river is known as the "Ganga of the South" in India?
भारत में कौन सी नदी "दक्षिण की गंगा" के रूप में जानी जाती है?
 - a) Godavari
 - b) Yamuna
 - c) Krishna
 - d) Cauvery
2. In which year was the state of Haryana formed?
हरियाणा राज्य कब बना था?
 - a) 1966
 - b) 1971
 - c) 1956
 - d) 1980
3. Who was the first chief minister of Haryana?
हरियाणा के प्रथम मुख्यमंत्री कौन थे?
 - a) Rao Birender Singh
 - b) Bhagwat Dayal Sharma
 - c) Bansi Lal
 - d) Bhajan Lal
4. Which Indian state was the first to implement the Panchayati Raj system?
कौन सा भारतीय राज्य पंचायती राज प्रणाली को पहले लागू करने वाला राज्य था?
 - a) Rajasthan
 - b) Kerala
 - c) Maharashtra
 - d) Andhra Pradesh
5. What is the term for the local self-government in rural areas in Haryana?
हरियाणा में ग्रामीण क्षेत्रों में स्थानीय शासन के लिए कौन सा शब्द प्रयुक्त होता है?
 - a) Municipal Corporation
 - b) Zila Parishad
 - c) Gram Panchayat
 - d) Nagar Nigam