Print

# National Testing Agency

| | |
|---|---|
| **Question Paper Name :** | TEST 3 Technician Chemical Engineering 22nd Sept 2023 Shift 3 |
| **Subject Name :** | TEST 3: Technician : Chemical Engineering |
| **Creation Date :** | 2023-09-22 22:23:20 |
| **Duration :** | 150 |
| **Total Marks :** | 130 |
| **Display Marks:** | Yes |

## Part A

| | |
|---|---|
| **Group Number :** | 1 |
| **Group Id :** | 878270300 |
| **Group Maximum Duration :** | 0 |
| **Group Minimum Duration :** | 0 |
| **Show Attended Group? :** | Yes |
| **Edit Attended Group? :** | Yes |
| **Break time :** | 0 |
| **Group Marks :** | 100 |
| **Is this Group for Examiner? :** | No |
| **Examiner permission :** | Cant View |
| **Show Progress Bar? :** | No |

## General Awareness

| | |
|---|---|
| **Section Id :** | 878270504 |
| **Section Number :** | 1 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Mandatory |
| **Number of Questions :** | 20 |
| **Number of Questions to be attempted :** | 20 |
| **Section Marks :** | 20 |
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |
| **Sub-Section Id :** | 878270611 |
| **Question Shuffling Allowed :** | Yes |
| **Is Section Default? :** | null |

**Question Number : 1 Question Id : 87827012995 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correctly match the periods in the history of the Mughal Empire (**List - I**) with the major events (**List - II**).

| | **List - I** | | **List - II** |
|---|---|---|---|
| (A) | 1530 - 1540 | (I) | Reign of Akbar |
| (B) | 1556 - 1605 | (II) | Reign of Jahangir |
| (C) | 1628 - 1658 | (III) | First phase of Humayun's reign |
| (D) | 1605 - 1627 | (IV) | Reign of shah Jahan |

Choose the **correct** answer from the options given below :

(1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

(2) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)

(3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)

(4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

**Options :**

87827051681. 1

87827051682. 2

87827051683. 3

87827051684. 4

**Question Number : 1 Question Id : 87827012995 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

**सूची - I** में दिए गए मुगल साम्राज्य के काल को **सूची - II** में घटित उस दौरान की प्रमुख घटनाओं से सुमेलित कीजिए।

| | **सूची - I** | | **सूची - II** |
|---|---|---|---|
| (A) | 1530 - 1540 | (I) | अकबर की शासनकाल |
| (B) | 1556 - 1605 | (II) | जहाँगीर का शासनकाल |
| (C) | 1628 - 1658 | (III) | हुमायूँ के शासनकाल का पहला चरण |
| (D) | 1605 - 1627 | (IV) | शाहजहाँ का शासनकाल |

नीचे दिए गए विकल्पों में से **सही** उत्तर का चयन कीजिए।

(1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

(2) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)

(3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)

(4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

**Options :**

87827051681. 1

87827051682. 2

87827051683. 3

87827051684. 4

**Question Number : 2 Question Id : 87827012996 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which one amongst the following continents has the maximum number of countries ?

(1) Asia

(2) Africa

(3) Europe

(4) South America

**Options :**

87827051685. 1

87827051686. 2

87827051687. 3

87827051688. 4

**Question Number : 2 Question Id : 87827012996 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में से किस महादेश में सर्वाधिक देश हैं?

(1) एशिया

(2) अफ्रीका

(3) यूरोप

(4) दक्षिण अमेरिका

**Options :**

87827051685. 1

87827051686. 2

87827051687. 3

87827051688. 4

**Question Number : 3 Question Id : 87827012997 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Coal and Petroleum are found in which of the following rocks ?

(1) Igneous rocks

(2) Sedimentary rocks

(3) Metamorphic rocks

(4) Both igneous rocks and metamorphic rocks

**Options :**

87827051689. 1

87827051690. 2

87827051691. 3

87827051692. 4

**Question Number : 3 Question Id : 87827012997 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में किस चट्टान में कोयला तथा पेट्रोलियम पाये जाते हैं?

(1) आग्नेय चट्टान

(2) अवसादी (सेडीमेंट्री) चट्टान

(3) रूपान्तरिक (मेटामॉर्फिक) चट्टान

(4) आग्नेय तथा रूपान्तरिक दोनों चट्टानें

**Options :**
87827051689. 1
87827051690. 2
87827051691. 3
87827051692. 4

**Question Number : 4 Question Id : 87827012998 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Consider the following statement regarding Macroeconomics. Identify the one which is **NOT** correct.

(1) Macroeconomics deals with the aggregate economic variable of an economy.
(2) Macroeconomics takes into account the interlinkages which may exist between the different sectors of economy
(3) It is also concerned with the functioning of the particular sectors of an economy
(4) Macro economics emerged as a separate subject in the 1930's

**Options :**
87827051693. 1
87827051694. 2
87827051695. 3
87827051696. 4

**Question Number : 4 Question Id : 87827012998 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

समष्टि अर्थशास्त्र के संबंध में निम्नलिखित कथनों पर विचार कीजिए। इनमें से कौन सही **नहीं** है?

(1) समष्टि अर्थशास्त्र किसी अर्थव्यवस्था के संपूर्ण परिवर्तियों से संबंधित होता है।
(2) समष्टि अर्थशास्त्र में उन अन्त:संपर्कों पर विचार किया जाता है जो अर्थव्यवस्था के विभिन्न क्षेत्रों के बीच हो सकता है।
(3) यह किसी अर्थव्यवस्था से भी संबंधित हो सकता है।
(4) समष्टि अर्थव्यवस्था का उदय वर्ष 1930 के दशकों में एक पृथक विषय के रूप में हुआ।

**Options :**
87827051693. 1
87827051694. 2
87827051695. 3
87827051696. 4

**Question Number : 5 Question Id : 87827012999 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

The Exchange Rate System where the Government fixes the exchange rate at a particular level is known as :

(1) Managed Floating Rate System
(2) Dirty Floating Rate System
(3) Flexible Exchange Rate System
(4) Fixed Exchange Rate System

**Options :**
87827051697. 1
87827051698. 2
87827051699. 3
87827051700. 4

**Question Number : 5 Question Id : 87827012999 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

विनिमय दर प्रणाली, जहाँ सरकार विनिमय दर को एक विशिष्ट स्तर पर नियत करती है, कहलाती है :

(1) नियंत्रित परिवर्तनशील दर प्रणाली

(2) खराब परिवर्तनशील दर प्रणाली

(3) नम्य विनिमय दर प्रणाली

(4) नियत विनिमय दर प्रणाली

**Options :**

87827051697. 1

87827051698. 2

87827051699. 3

87827051700. 4

**Question Number : 6 Question Id : 87827013000 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

CYBER LAWS are part of which list of the Indian Constitution ?

(1) Union List

(2) State List

(3) Concurrent List

(4) Residuary Power

**Options :**

87827051701. 1

87827051702. 2

87827051703. 3

87827051704. 4

**Question Number : 6 Question Id : 87827013000 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

साइबर कानून भारत के संविधान की किस सूची का भाग है?

(1) संघ सूची

(2) राज्य सूची

(3) समवर्ती सूची

(4) अवशिष्ट शक्तियाँ

**Options :**

87827051701. 1

87827051702. 2

87827051703. 3

87827051704. 4

**Question Number : 7 Question Id : 87827013001 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Consider the following statements related to 'Right to Freedom' A fundamental Right of the Indian Constitution. Which of the following statement is NOT correct ?

(1) Under Article 19, a citizen shall have the right to assemble peaceably and without arms.

(2) Article 20 provides protection to a citizen in respect of conviction for offences.

(3) Article 21 A provides Right to Education to all children of the age of four to sixteen years.

(4) Article 22 provides protection against arrest and detention in certain cases.

**Options :**

87827051705. 1

87827051706. 2

87827051707. 3

87827051708. 4

**Question Number : 7 Question Id : 87827013001 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

भारत के संविधान के एक मौलिक अधिकार 'स्वतंत्रता का अधिकार' के संबंध में निम्नलिखित कथनों पर विचार कीजिए। निम्नलिखित में से कौन-सा कथन सही **नहीं** है ?

(1) अनुच्छेद 19 के अन्तर्गत किसी नागरिक को बिना हथियार के शांतिपूर्वक इकट्ठा होने का अधिकार होगा।

(2) अनुच्छेद 20 में अपराधों के लिए दोषसिद्धि के संबंध में किसी नागरिक को संरक्षण प्रदान किया गया है।

(3) अनुच्छेद 21 में चार से सोलह वर्ष की उम्र के सभी बच्चों को शिक्षा का अधिकार प्रदान किया गया है।

(4) अनुच्छेद 22 में कतिपय मामलों में गिरफ्तार तथा निरुद्ध किये जो से संरक्षण प्रदान किया गया है।

**Options :**

87827051705. 1

87827051706. 2

87827051707. 3

87827051708. 4

**Question Number : 8 Question Id : 87827013002 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Mansabdars received their salaries as revenue assignments called :

(1) Muqti

(2) Zat

(3) Iqtas

(4) Jagirs

**Options :**

87827051709. 1

87827051710. 2

87827051711. 3

87827051712. 4

**Question Number : 8 Question Id : 87827013002 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

मनसबदारों को राजस्व आंबटन के रूप में प्राप्त होने वाला वेतन कहलाता है :

(1) मुक्ति

(2) जाट

(3) इक्ता

(4) जागीर

**Options :**

87827051709. 1
87827051710. 2
87827051711. 3
87827051712. 4

**Question Number : 9 Question Id : 87827013003 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Match the following **List - I**, political leader with **List - II**, political parties they were associated with.

| **List - I (NAMES)** | | **List - II (POL. PARTIES)** |
|---|---|---|
| (A) SHYAMA PRASAD MUKHERJEE | (I) | Congress Socialist Party |
| (B) MINOO MASANI | (II) | Communist Party of India (M) |
| (C) A.K GOPALAN | (III) | Bhartiya Jana Sangh |
| (D) ACHARYA NARENDRA DEV | (IV) | Swatantra Party |

Choose the answer from the options given below :

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)

(3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

(4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

**Options :**

87827051713. 1
87827051714. 2
87827051715. 3
87827051716. 4

**Question Number : 9 Question Id : 87827013003 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

**सूची - I** में दिए गए राजनीतिक नेताओं को **सूची - II** में दिए गए उनके संबद्ध राजनीतिक दलों से सुमेलित कीजिए।

| **सूची - I (नाम)** | | **सूची - II (राजनीतिक दल)** | |
|---|---|---|---|
| (A) | श्यामा प्रसाद मुखर्जी | (I) | कांग्रेस सोशलिस्ट पार्टी |
| (B) | मीनू मसानी | (II) | भारतीय कम्यूनिस्ट पार्टी |
| (C) | ए.के. गोपालन | (III) | भारतीय जन संघ |
| (D) | आचार्य नरेंद्र देव | (IV) | स्वतंत्र पार्टी |

निम्नलिखित विकल्पों में से **सही** उत्तर का चयन कीजिए।

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
(2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
(3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
(4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

**Options :**
87827051713. 1
87827051714. 2
87827051715. 3
87827051716. 4

**Question Number : 10 Question Id : 87827013004 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Who among the following is the Supreme Commander of the Armed Forces ?

(1) Chief of Defense Staff
(2) President
(3) Prime Minister
(4) Defence Minister

**Options :**
87827051717. 1
87827051718. 2
87827051719. 3
87827051720. 4

**Question Number : 10 Question Id : 87827013004 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में से कौन सशस्त्र बलों का सर्वोच्च कमांडर है?

(1) चीफ ऑफ डिफेंस स्टॉफ
(2) राष्ट्रपति
(3) प्रधान मंत्री
(4) रक्षा मंत्री

**Options :**
87827051717. 1
87827051718. 2
87827051719. 3
87827051720. 4

**Question Number : 11 Question Id : 87827013005 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The area of Punjab is divided into three regions. These are :

(A) Majha

(B) Draba

(C) Beas

(D) Maliva

Choose the **correct** answer from the options given below :

(1) (A), (B) and (C) Only

(2) (A), (B) and (D) Only

(3) (B), (C) and (D) Only

(4) (A), (C) and (D) Only

**Options :**

87827051721. 1

87827051722. 2

87827051723. 3

87827051724. 4

**Question Number : 11 Question Id : 87827013005 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

पंजाब को तीन प्रदेशों में बांटा गया है, वे हैं :

(A) माझा

(B) दोआब

(C) ब्यास

(D) मालवा

निम्नलिखित विकल्पों में से **सही** उत्तर चुनिए।

(1) केवल (A), (B) और (C)

(2) केवल (A), (B) और (D)

(3) केवल (B), (C) और (D)

(4) केवल (A), (C) और (D)

**Options :**

87827051721. 1

87827051722. 2

87827051723. 3

87827051724. 4

**Question Number : 12 Question Id : 87827013006 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Capital of Ladakh is :

(A) Leh

(B) Kargil

Choose the correct answer from the options given below :

(1) (A) only

(2) (B) only

(3) (A) and (B) both

(4) Neither (A) nor (B)

**Options :**

87827051725. 1

87827051726. 2

87827051727. 3

87827051728. 4

**Question Number : 12 Question Id : 87827013006 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

लदाख की राजधानी है :

(A) लेह

(B) कारगिल

निम्नलिखित विकल्पों में से **सही** उत्तर चुनिये।

(1) केवल (A)

(2) केवल (B)

(3) (A) और (B) दोनों

(4) न (A) और न (B)

**Options :**

87827051725. 1

87827051726. 2

87827051727. 3

87827051728. 4

**Question Number : 13 Question Id : 87827013007 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correctly match **List - I** with **List - II**.

| | **List - I** | | **List - II** |
|---|---|---|---|
| (A) | Biotic | (I) | Non-Living Elements |
| (B) | Abiotic | (II) | Thin layer of air that surrounds earth |
| (C) | Environment | (III) | Living - organisms |
| (D) | Atmosphere | (IV) | Things and nature that surrounded any living organism |

Choose the **correct** answer from the options given below :

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

(3) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)

(4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

**Options :**
87827051729. 1
87827051730. 2
87827051731. 3
87827051732. 4

**Question Number : 13 Question Id : 87827013007 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

**सूची** - I को **सूची** - II से सुमेलित कीजिए।

| | **सूची - I** | | **सूची - II** |
|---|---|---|---|
| (A) | जैव | (I) | निर्जीव तत्त्व |
| (B) | अजैव | (II) | पृथ्वी के चारों ओर हवा की पतली परत |
| (C) | पर्यावरण | (III) | सजीव प्राणी |
| (D) | वायुमंडल | (IV) | किसी सजीव वस्तु के चारों ओर आवृत्त वस्तुएँ तथा प्रकृति |

निम्नलिखित विकल्पों में से **सही** उत्तर चुनिए।

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
(2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
(3) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
(4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

**Options :**
87827051729. 1
87827051730. 2
87827051731. 3
87827051732. 4

**Question Number : 14 Question Id : 87827013008 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Paul Allen is known as a/an :

(1) Co-founder of Microsoft Corporation
(2) Hollywood actor
(3) American Vice President
(4) English footballer

**Options :**
87827051733. 1
87827051734. 2
87827051735. 3
87827051736. 4

**Question Number : 14 Question Id : 87827013008 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

पाल एलेन निम्नलिखित में से किस रूप में प्रसिद्ध है?

(1) माइक्रोसॉफ्ट कार्पोरेशन का सह-संस्थापक

(2) हॉलीवुड का अभिनेता

(3) अमेरिका का उप राष्ट्रपति

(4) ब्रिटिश फुटबॉल खिलाड़ी

**Options :**

87827051733. 1

87827051734. 2

87827051735. 3

87827051736. 4

**Question Number : 15 Question Id : 87827013009 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'Kudumbashree'- a woman oriented community based poverty reduction programme is implemented in which State of India ?

(1) Tamil Nadu

(2) Telengana

(3) Andhra Pradesh

(4) Kerala

**Options :**

87827051737. 1

87827051738. 2

87827051739. 3

87827051740. 4

**Question Number : 15 Question Id : 87827013009 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'कुडुम्बश्री' जो एक महिला अभिमुखी समुदाय आधारित गरीबी उपशमन कार्यक्रम है, को भारत के किस राज्य में लागू किया गया है?

(1) तमिल नाडु

(2) तेलंगाना

(3) आंध्र प्रदेश

(4) केरल

**Options :**

87827051737. 1

87827051738. 2

87827051739. 3

87827051740. 4

**Question Number : 16 Question Id : 87827013010 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Virus which causes AIDS is transmitted through :

(1) Food

(2) Air

(3) Mosquito

(4) Exchange of body fluids

**Options :**

87827051741. 1

87827051742. 2

87827051743. 3

87827051744. 4

**Question Number : 16 Question Id : 87827013010 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

विषाणु जिससे एड्स होता है, किससे संचरित होता है ?

(1) भोजन

(2) हवा

(3) मच्छर

(4) शरीर के तरल पदार्थ का विनिमय

**Options :**

87827051741. 1

87827051742. 2

87827051743. 3

87827051744. 4

**Question Number : 17 Question Id : 87827013011 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following Independence struggle events is/are wrongly matched with the year it/ they occurred ?

(A) Indian National Congress - 1885

(B) Swaraj party - 1930

(C) Direct Action Campaign - 1946

(D) Home Rule Movement - 1920

Choose the **correct** answer from the options given below :

(1) (A) and (D) Only

(2) (B) only

(3) (C) only

(4) (B) and (D) only

**Options :**

87827051745. 1

87827051746. 2

87827051747. 3

87827051748. 4

**Question Number : 17 Question Id : 87827013011 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में से स्वतंत्रता संग्राम की कौन-सी घटना/घटनाएँ उनके घटित होने के वर्ष से सुमेलित **नहीं** है?

(A) भारतीय राष्ट्रीय कांग्रेस - 1885

(B) स्वराज पार्टी - 1930

(C) सीधी कार्रवाई अभियान - 1946

(D) होम रूल आंदोलन - 1920

निम्नलिखित विकल्पों में से **सही** उत्तर का चयन कीजिए।

(1) केवल (A) और (D)

(2) केवल (B)

(3) केवल (C)

(4) केवल (B) और (D)

**Options :**

87827051745. 1

87827051746. 2

87827051747. 3

87827051748. 4

**Question Number : 18 Question Id : 87827013012 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following is known as "dwarf planet" ?

(1) Mercury

(2) Pluto

(3) Mars

(4) Venus

**Options :**

87827051749. 1

87827051750. 2

87827051751. 3

87827051752. 4

**Question Number : 18 Question Id : 87827013012 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में से किसे 'बौना ग्रह' कहा जाता है?

(1) बुध

(2) प्लूटो

(3) मंगल

(4) शुक्र

**Options :**

87827051749. 1

87827051750. 2

87827051751. 3

87827051752. 4

**Question Number : 19 Question Id : 87827013013 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The very first verse of the Bhagavad Gita describes Kurukshtra as the :

(1) Ranakshetra

(2) Karma Kshetra

(3) Dharma Kshetra

(4) Nyaya Kshetra

**Options :**

87827051753. 1

87827051754. 2

87827051755. 3

87827051756. 4

**Question Number : 19 Question Id : 87827013013 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

भगवत गीता के पहले श्लोक ही कुरुक्षेत्र का वर्ण किस रूप में किया गया है?

(1) रणक्षेत्र

(2) कर्मक्षेत्र

(3) धर्मक्षेत्र

(4) न्याय क्षेत्र

**Options :**

87827051753. 1

87827051754. 2

87827051755. 3

87827051756. 4

**Question Number : 20 Question Id : 87827013014 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Ozone layer which protects as from harmful effect of the sun rays is present in :

(1) Stratosphere

(2) Troposphere

(3) Thermosphere

(4) Mesosphere

**Options :**

87827051757. 1

87827051758. 2

87827051759. 3

87827051760. 4

**Question Number : 20 Question Id : 87827013014 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

ओज़ोन की परत, जो हमें सूरज की किरणों के हानिकारक प्रभाव से संरक्षण प्रदान करती है, कहाँ पाई जाती है?

(1) स्ट्रेटोस्फेयर

(2) ट्रोपोस्फेयर

(3) थर्मोस्फेयर

(4) मेसोस्फेयर

**Options :**

87827051757. 1
87827051758. 2
87827051759. 3
87827051760. 4

## Reasoning

| | |
|---|---|
| **Section Id :** | 878270505 |
| **Section Number :** | 2 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Mandatory |
| **Number of Questions :** | 20 |
| **Number of Questions to be attempted :** | 20 |
| **Section Marks :** | 20 |
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |
| **Sub-Section Id :** | 878270612 |
| **Question Shuffling Allowed :** | Yes |
| **Is Section Default? :** | null |

**Question Number : 21 Question Id : 87827013015 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Select the correct word from the alternatives which is related to the third word in the same way as second word is related to the first word.

Mature : Regretted : : Varied : ___?___

(1) Decorous

(2) Monotonous

(3) Rhythmic

(4) Obsolete

**Options :**

87827051761. 1
87827051762. 2
87827051763. 3
87827051764. 4

**Question Number : 21 Question Id : 87827013015 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिये गये विकल्पों में से **सही** विकल्प का चयन करें जो तीसरे शब्द से ठीक उसी प्रकार संबंधित है जिस प्रकार दूसरा शब्द पहले शब्द से संबंधित है।

परिपक्व : प्रतिगमन : : विविध : ___?___

(1) सुरूचिपूर्ण

(2) नीरस

(3) लयबद्ध

(4) अप्रचलित

**Options :**

87827051761. 1
87827051762. 2
87827051763. 3
87827051764. 4

**Question Number : 22 Question Id : 87827013016 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The given two terms are related in a certain way choose the correct option which is similarly related to the given terms :

D E F : W V U

(1) G H I : M L K

(2) A B C : Y X W

(3) I J K : R Q P

(4) M N O : T S R

**Options :**

87827051765. 1
87827051766. 2
87827051767. 3
87827051768. 4

**Question Number : 22 Question Id : 87827013016 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए दो पद एक दूसरे से एक निश्चित प्रकार से संबंधित है। सही विकल्प का चयन करें जो दिए गए पदों से समान संबंध रखता हो।

D E F : W V U

(1) G H I : M L K

(2) A B C : Y X W

(3) I J K : R Q P

(4) M N O : T S R

**Options :**

87827051765. 1
87827051766. 2
87827051767. 3
87827051768. 4

**Question Number : 23 Question Id : 87827013017 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A group of three inter-related words is given. Choose a word from the given alternatives, that is similar to the given words and hence belong to the same group.

Basket : Pan : Pail

(1) Spoon

(2) Knife

(3) Fork

(4) Bowl

**Options :**

87827051769. 1

87827051770. 2

87827051771. 3

87827051772. 4

**Question Number : 23 Question Id : 87827013017 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

तीन शब्दों का एक समूह दिया गया है जो परस्पर संबंधित हैं। दिए गए विकल्पों में से उस शब्द का चयन करें, जो दिए गए समूह के शब्दों के समान हो :

डालिया : कड़ाही : बालटी

(1) चम्मच

(2) चाकू

(3) काँटा

(4) कटोरा

**Options :**

87827051769. 1

87827051770. 2

87827051771. 3

87827051772. 4

**Question Number : 24 Question Id : 87827013018 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the odd one out :

(1) Orange

(2) Mango

(3) Apple

(4) Pear

**Options :**

87827051773. 1

87827051774. 2

87827051775. 3

87827051776. 4

**Question Number : 24 Question Id : 87827013018 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

विषम का चयन करें :

(1) संतरा

(2) आम

(3) सेब

(4) नाशपति

**Options :**

87827051773. 1

87827051774. 2

87827051775. 3

87827051776. 4

**Question Number : 25 Question Id : 87827013019 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Find the one from the given options which is different from others :

(1) 149

(2) 157

(3) 121

(4) 199

**Options :**

87827051777. 1

87827051778. 2

87827051779. 3

87827051780. 4

**Question Number : 25 Question Id : 87827013019 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए विकल्पों में से उसका चयन करे जो अन्य सभी से भिन्न हो :

(1) 149

(2) 157

(3) 121

(4) 199

**Options :**

87827051777. 1

87827051778. 2

87827051779. 3

87827051780. 4

**Question Number : 26 Question Id : 87827013020 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Ajay left home and cycled 10 km towards South. He, then, turned right and cycled 5 km and then again turned right and cycled 10 km. After this, he turned left and cycled 10 km. How many kilometers will he have to cycle to reach his home straight ?

(1) 15

(2) 20

(3) 25

(4) 30

**Options :**

87827051781. 1

87827051782. 2

87827051783. 3

87827051784. 4

**Question Number : 26 Question Id : 87827013020 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

अजय घर से निकल कर साइकिल से 10 km दक्षिण की ओर गया। फिर वह दाएँ मुड़कर 5 km चला तथा पुन: दाएँ मुड़कर 10 km चला। इसके बाद वह बाएँ मुड़कर 10 km चला। अब उसे सीधे अपने घर तक पहुँचने के लिए कितने किलोमीटर साइकिल चलानी होगी ?

(1) 15

(2) 20

(3) 25

(4) 30

**Options :**

87827051781. 1

87827051782. 2

87827051783. 3

87827051784. 4

**Question Number : 27 Question Id : 87827013021 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Seven students A, B, C, D, E, F and G takes a series of tests. No two students get similar marks. 'G' always scores more than 'A'. 'A' always scores more than 'B'. Each time either 'C' scores the highest and 'E' gets the least, or alternatively 'D' scores the highest and 'F' or 'B' scores the least. If 'C' is ranked second and 'B' is ranked fifth, which of the following must be true ?

(1) 'D' is ranked third

(2) 'A' is ranked sixth

(3) 'E' is ranked sixth

(4) 'G' is ranked fourth

**Options :**

87827051785. 1

87827051786. 2

87827051787. 3

87827051788. 4

**Question Number : 27 Question Id : 87827013021 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

सात छात्र A, B, C, D, E, F तथा G एक परीक्षा शृंखला में शामिल होते हैं। किसी भी दो छात्र को एक समान अंक नहीं प्राप्त हुए। 'G' हमेशा 'A' से अधिक अंक प्राप्त करता है। 'A' हमेशा 'B' से अधिक अंक प्राप्त करता है। प्रत्येक बार या तो 'C' अधिकतम तथा 'E' न्यूनतम अंक प्राप्त करता है या विकल्प के फिर 'D' अधिकतम तथा 'F' या 'B' न्यूनतम अंक प्राप्त करता है।

यदि 'C' द्वितीय तथा 'B' पाँचवे स्थान पर हों तो निम्नलिखित में से कौन-सा निश्चित रूप से **सत्य** होगा?

(1) 'D' तीसरे स्थान पर है।

(2) 'A' छठवें स्थान पर है।

(3) 'E' छठवें स्थान पर है।

(4) 'G' चौथे स्थान पर है।

**Options :**

87827051785. 1
87827051786. 2
87827051787. 3
87827051788. 4

**Question Number : 28 Question Id : 87827013022 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

If January 1st is a Friday, then what is the first day of the month of March in a leap year ?

(1) Tuesday

(2) Wednesday

(3) Friday

(4) Thursday

**Options :**

87827051789. 1
87827051790. 2
87827051791. 3
87827051792. 4

**Question Number : 28 Question Id : 87827013022 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

यदि किसी अधिवर्ष में 1 जनवरी को शुक्रवार है, तो 1 मार्च को कौन-सा दिन होगा?

(1) मंगलवार

(2) बुधवार

(3) शुक्रवार

(4) गुरुवार

**Options :**

87827051789. 1
87827051790. 2
87827051791. 3
87827051792. 4

**Question Number : 29 Question Id : 87827013023 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A statement is followed by two arguments I and II. Decide which of the argument(s) is/are strong arguments(s).

Statements : Should English be the medium of instruction for higher Education in India ?

Arguments : (I) Yes, even in advanced countries like UK and USA, the medium of instruction is English for higher education.

(II) Yes, English is much widely spoken language in the world today.

(1) Only argument I is strong

(2) Only argument II is strong

(3) Neither I nor II is strong

(4) Both I and II are strong

**Options :**

87827051793. 1

87827051794. 2

87827051795. 3

87827051796. 4

**Question Number : 29 Question Id : 87827013023 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

एक कथन के बाद दो तर्क I और II दिए गए हैं। तय कीजिए कि कौन-सा/से तर्क मजबूत है/हैं?

**कथन :** क्या भारत में उच्च शिक्षा में अनुदेशों का माध्यम अंग्रेजी होना चाहिए?

**तर्क :** (I) हाँ, यू के तथा यू एस ए जैसे उन्नत देशों में भी उच्च शिक्षा में अनुदेशों का माध्यम अंग्रेजी ही है।

(II) हाँ, आज विश्व में अंग्रेजी बहुत व्यापक रूप से बोली जाने वाली भाषा है।

(1) केवल I तर्क मजबूत है।

(2) केवल II तर्क मजबूत है।

(3) न तो I न ही II तर्क मजबूत है।

(4) I और II दोनों तर्क मजबूत हैं।

**Options :**

87827051793. 1

87827051794. 2

87827051795. 3

87827051796. 4

**Question Number : 30 Question Id : 87827013024 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Given below is a statement followed by two conclusions numbered I and II. Assume everything in the statement to be true and decide which of the conclusion follow(s) from the statement.

**Statement :** The Majority of Indian labourers belong to unorganised sector and most of them earn very low.

**Conclusions :** I. The labourers belonging to organised sector have better benefits and stability.

II. Some labourers belonging to unorganised sector have regular and certain income.

(1) Only conclusion I follows

(2) Only conclusion II follows

(3) Both conclusion I and II follow

(4) Neither conclusions I nor II follow

**Options :**

87827051797. 1

87827051798. 2

87827051799. 3

87827051800. 4

**Question Number : 30 Question Id : 87827013024 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

एक कथन के बाद दो तर्क I और II दिए गए हैं। कथनों में दिए गए सभी तथ्यों को सही मानते हुए तय कीजिए कि दिए गए निष्कर्षों में से कौन-सा/से निष्कर्ष कथनों के आधार पर तर्कसंगत ढंग से निकलता/निकलते हैं?

**कथन :** ज्यादातर भारतीय मजदूर असंगठित क्षेत्रों से संबंधित है तथा अधिकतर बहुत कम कमाते हैं।

**निष्कर्ष :** I. संगठित क्षेत्र से जुड़े मजदूरों को बेहतर लाभ तथा स्थायित्व मिलता है।

II. असंगठित क्षेत्र से जुड़े कुछ मजदूरों की नियमित तथा निश्चित आमदनी होती है।

(1) केवल निष्कर्ष I निकलता है।

(2) केवल निष्कर्ष II निकलता है।

(3) निष्कर्ष I और II दोनों निकलते हैं।

(4) न तो I न ही II निष्कर्ष निकलते हैं।

**Options :**

87827051797. 1

87827051798. 2

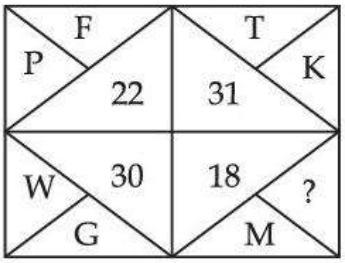
87827051799. 3

87827051800. 4

**Question Number : 31 Question Id : 87827013025 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

In given question which letter will complete the given pattern when placed at the sign of question mark (?)

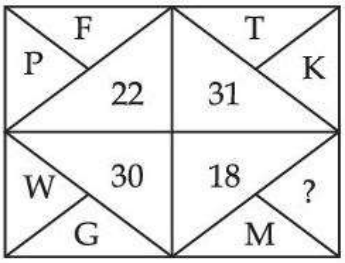



(1) F
(2) E
(3) C
(4) T

**Options :**
87827051801. 1
87827051802. 2
87827051803. 3
87827051804. 4

**Question Number : 31 Question Id : 87827013025 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

दिए गए प्रश्न में प्रश्नचिन्ह (?) के स्थान पर किस अक्षर को रखने पर पैटर्न पूरा हो जाएगा?




(1) F
(2) E
(3) C
(4) T

**Options :**
87827051801. 1
87827051802. 2
87827051803. 3
87827051804. 4

**Question Number : 32 Question Id : 87827013026 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

In the following letter series, how many BCN occur in such a way, that C is in the middle and B and N are on either sides ?

B C M X N C X N B X N C B N C B Y B C X N B C N A B O N M Z C B

(1) 4

(2) 2

(3) 3

(4) 5

**Options :**

87827051805. 1

87827051806. 2

87827051807. 3

87827051808. 4

**Question Number : 32 Question Id : 87827013026 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए अक्षर श्रृंखला में कितने BCN इस प्रकार से आते हैं जहाँ C बीच में तथा B और N उसके किसी भी तरफ हैं?

B C M X N C X N B X N C B N C B Y B C X N B C N A B O N M Z C B

(1) 4

(2) 2

(3) 3

(4) 5

**Options :**

87827051805. 1

87827051806. 2

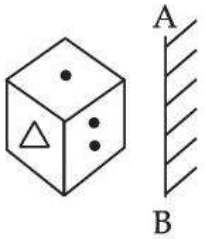
87827051807. 3

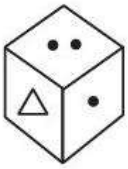
87827051808. 4

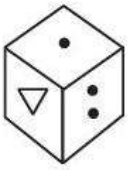
**Question Number : 33 Question Id : 87827013027 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

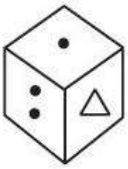
**Correct Marks : 1 Wrong Marks : 0**

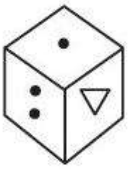
Choose the correct mirror image from the given alternatives, when the mirror is placed along the line AB




(1) 

(2) 

(3) 

(4) 

**Options :**

87827051809. 1

87827051810. 2

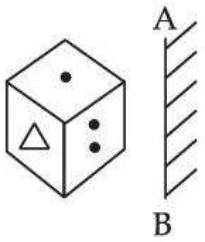
87827051811. 3

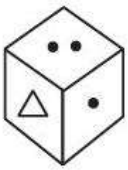
87827051812. 4

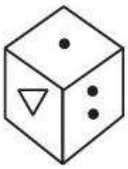
**Question Number : 33 Question Id : 87827013027 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

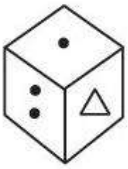
**Correct Marks : 1 Wrong Marks : 0**

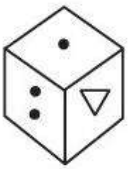
जब दर्पण को पंक्ति AB पर रखा जाए तो दिए गए विकल्पों में से दर्पण का सही प्रतिबिम्ब का चयन करें।




(1) 

(2) 

(3) 

(4) 

**Options :**

87827051809. 1
87827051810. 2
87827051811. 3
87827051812. 4

**Question Number : 34 Question Id : 87827013028 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Ravi was showing a photograph to his friend, Gopi pointing at a boy in the photograph, Ravi said. " The boy sitting at the left is the son of the wife of the only son of the grandmother of my younger brother". What is the relation between the boy in the photograph and Ravi ?

(1) Brothers
(2) First Cusions
(3) Ravi's brother in law
(4) Nephew and Uncle

**Options :**

87827051813. 1
87827051814. 2
87827051815. 3
87827051816. 4

**Question Number : 34 Question Id : 87827013028 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

रवि अपने मित्र गोपी को एक चित्र दिखा रहा था। चित्र में एक लड़के की ओर इशारा करते हुए रवि ने कहा, ''बाएँ तरफ बैठा लड़का मेरे छोटे भाई के दादी के इलकौते पुत्र की पत्नी का पुत्र है।'' चित्र में दिख रहे लड़के तथा रवि के बीच क्या संबंध है?

(1) भाई-भाई

(2) चचेरे भाई

(3) रवि का जीजा/साला

(4) भतीजा तथा चाचा

**Options :**

87827051813. 1

87827051814. 2

87827051815. 3

87827051816. 4

**Question Number : 35 Question Id : 87827013029 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

If the letters of the given word are used as many times as one wants to use, then which of the following four meaningful words cannot be formed.

'EVOLUTION'

(1) TUITION

(2) LOTION

(3) VIOLIN

(4) VOLUME

**Options :**

87827051817. 1

87827051818. 2

87827051819. 3

87827051820. 4

**Question Number : 35 Question Id : 87827013029 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए शब्द के अक्षरों को चाहे जितनी बार उपयोग करने के बाद भी निम्नलिखित चार अर्थपूर्ण शब्दों में से कौन सा एक शब्द नहीं बनाया जा सकता है?

'EVOLUTION'

(1) TUITION

(2) LOTION

(3) VIOLIN

(4) VOLUME

**Options :**

87827051817. 1

87827051818. 2

87827051819. 3

87827051820. 4

**Question Number : 36 Question Id : 87827013030 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

In a certain code 'lee ree de' means 'who was it' 'nee, pe' means I like, 'ree aee pe' means 'you like it'. and 'lee tee me' means 'She was happy'. then how will you write. 'I like you' in this language ?

(1) nee me ree

(2) nee de pe

(3) nee pe aee

(4) nee pe lee

**Options :**

87827051821. 1

87827051822. 2

87827051823. 3

87827051824. 4

**Question Number : 36 Question Id : 87827013030 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

किसी कूट भाषा में 'lee ree de' का अर्थ है, 'who was it', 'nee, pe' का अर्थ है I like, 'ree aee pe' का अर्थ है 'you like it' और 'lee tee me' का अर्थ है 'She was happy' तो इस भाषा में 'I like you' को कैसे लिखा जाएगा ?

(1) nee me ree

(2) nee de pe

(3) nee pe aee

(4) nee pe lee

**Options :**

87827051821. 1

87827051822. 2

87827051823. 3

87827051824. 4

**Question Number : 37 Question Id : 87827013031 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

In a caravan, in addition to 50 hens, there are 45 goats and 8 camels with some keepers. If the total number of feet be 224 more than the number of heads in the caravan, the number of keepers is :

(1) 8

(2) 10

(3) 15

(4) 5

**Options :**

87827051825. 1

87827051826. 2

87827051827. 3

87827051828. 4

**Question Number : 37 Question Id : 87827013031 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

किसी काफिले में 50 मुर्गियों के साथ ही 45 बकरियाँ 8 ऊँट तथा कुछ रखवाले हैं। यदि काफिले में पैरों की कुल संख्या सिरों की संख्या से 224 अधिक है, तो रखवालों की संख्या है :

(1) 8
(2) 10
(3) 15
(4) 5

**Options :**
87827051825. 1
87827051826. 2
87827051827. 3
87827051828. 4

**Question Number : 38 Question Id : 87827013032 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Find the missing term in the given series.

35, 53, 37, ?, 39, 55, 41, 56, 43

(1) 50
(2) 54
(3) 58
(4) 48

**Options :**
87827051829. 1
87827051830. 2
87827051831. 3
87827051832. 4

**Question Number : 38 Question Id : 87827013032 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

दी गई शृंखला में लुप्त पद का चयन करें।

35, 53, 37, ?, 39, 55, 41, 56, 43

(1) 50
(2) 54
(3) 58
(4) 48

**Options :**
87827051829. 1
87827051830. 2
87827051831. 3
87827051832. 4

**Question Number : 39 Question Id : 87827013033 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

In the following number sequence how many odd numbers are there that are immediately preceded by an odd number and immediately followed by an even number ?

3, 8, 6, 5, 2, 4, 3, 1, 8, 7, 9, 4, 2, 6, 8, 3, 1, 4, 2, 7, 5, 6, 4, 8, 1, 3, 8, 9, 7, 2, 6, 4, 8, 3, 6, 5, 1

(1) 7

(2) 5

(3) 6

(4) 8

**Options :**

87827051833. 1

87827051834. 2

87827051835. 3

87827051836. 4

**Question Number : 39 Question Id : 87827013033 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दी गई संख्या श्रृंखला में, ऐसी कितनी विषय संख्याएँ हैं, जिनके ठीक पहले विषम संख्या और ठीक बाद में एक सम संख्या आती है?

3, 8, 6, 5, 2, 4, 3, 1, 8, 7, 9, 4, 2, 6, 8, 3, 1, 4, 2, 7, 5, 6, 4, 8, 1, 3, 8, 9, 7, 2, 6, 4, 8, 3, 6, 5, 1

(1) 7

(2) 5

(3) 6

(4) 8

**Options :**

87827051833. 1

87827051834. 2

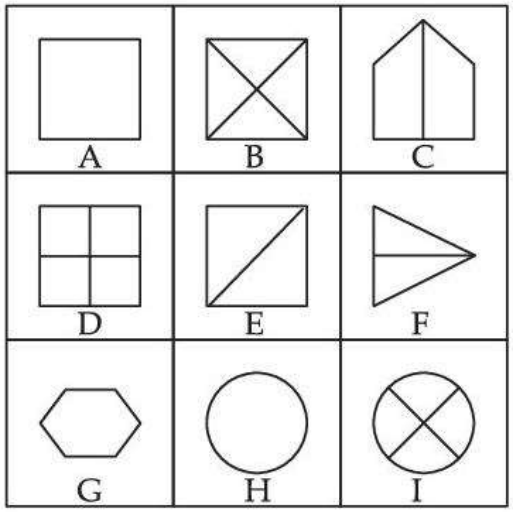
87827051835. 3

87827051836. 4

**Question Number : 40 Question Id : 87827013034 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

In the given question group the figures into different classes on the basis of their orientation, shape etc. Choose the correct option.

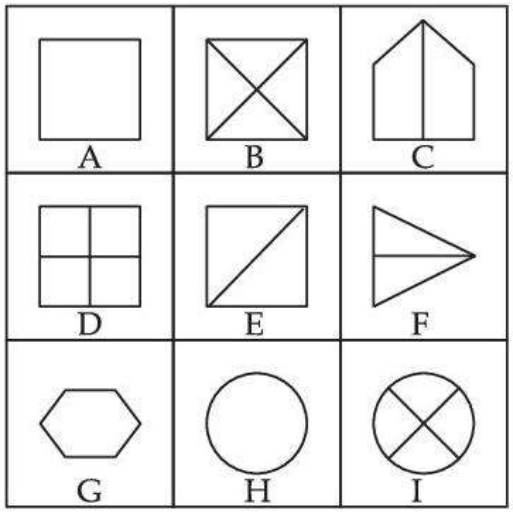



(1) (A, B, D), (C, E, F), (G, H, I)
(2) (A, G, H), (C, E, F), (B, D, I)
(3) (A, C, D), (B, H, I), (E, F, G)
(4) (A, G, H), (B, C, F), (D, E, F)

**Options :**
87827051837. 1
87827051838. 2
87827051839. 3
87827051840. 4

**Question Number : 40 Question Id : 87827013034 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

दिए गए प्रश्न में चित्रों को उनके अभिविन्यास, आकृति आदि के आधार पर विभिन्न समूहों में बाँटिए, तथा सही विकल्प का चयन कीजिए।




(1) (A, B, D), (C, E, F), (G, H, I)
(2) (A, G, H), (C, E, F), (B, D, I)
(3) (A, C, D), (B, H, I), (E, F, G)
(4) (A, G, H), (B, C, F), (D, E, F)

**Options :**
87827051837. 1
87827051838. 2
87827051839. 3
87827051840. 4

## Mathematics

| | |
|---|---|
| **Section Id :** | 878270506 |
| **Section Number :** | 3 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Mandatory |
| **Number of Questions :** | 20 |
| **Number of Questions to be attempted :** | 20 |
| **Section Marks :** | 20 |
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |
| **Sub-Section Id :** | 878270613 |
| **Question Shuffling Allowed :** | Yes |
| **Is Section Default? :** | null |

**Question Number : 41 Question Id : 87827013035 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Sunil took a loan ₹ 50000 for 2 years on compound interest and paid ₹ 12720 as interest. Find the rate of interest per annum.

(1) 10%
(2) 11%
(3) 12%
(4) 15

**Options :**
87827051841. 1
87827051842. 2
87827051843. 3
87827051844. 4

**Question Number : 41 Question Id : 87827013035 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

सुनील ने चक्रवृद्धि ब्याज पर 2 वर्ष के लिए ₹ 50000 का ऋण लिया और ₹ 12720 ब्याज दिया। ब्याज की वार्षिक दर ज्ञात कीजिए।

(1) 10%
(2) 11%
(3) 12%
(4) 15

**Options :**
87827051841. 1
87827051842. 2
87827051843. 3
87827051844. 4

**Question Number : 42 Question Id : 87827013036 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

A rectangular park having sides in the ratio 2 : 3 is surrounded by 2 m wide path. If area of the path is 216 $m^2$, then find the perimeter of the park.

(1) 80 m

(2) 90 m

(3) 100 m

(4) 120 m

**Options :**

87827051845. 1

87827051846. 2

87827051847. 3

87827051848. 4

**Question Number : 42 Question Id : 87827013036 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

एक आयताकार पार्क जिसकी भुजाओं में 2 : 3 का अनुपात है, 2 m चौड़े रास्ते से घिरा हुआ है। यदि रास्ते का क्षेत्रफल 216 $m^2$ है तो पार्क का परिमाप ज्ञात कीजिए।

(1) 80 m

(2) 90 m

(3) 100 m

(4) 120 m

**Options :**

87827051845. 1

87827051846. 2

87827051847. 3

87827051848. 4

**Question Number : 43 Question Id : 87827013037 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Instead of walking along two adjacent sides of a rectangular field, a boy took a short-cut along the diagonal of the field and saved a distance equal to one-third of the longer side. Find the ratio of lengths of the shorter side of the rectangle and the diagonal.

(1) 5 : 12

(2) 12 : 5

(3) 5 : 13

(4) 3 : 13

**Options :**

87827051849. 1

87827051850. 2

87827051851. 3

87827051852. 4

**Question Number : 43 Question Id : 87827013037 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

किसी आयताकार मैदान की दो आसन्न भुजाओं के साथ चलने के बदले एक लड़का मैदान के विकर्ण का छोटा रास्ता लेता है। इस प्रकार वह लम्बी भुजा की एक-तिहाई दूरी के बराबर चलने से बच जाता है। आयत की छोटी भुजा और विकर्ण की लम्बाई में अनुपात ज्ञात कीजिए।

(1) 5 : 12

(2) 12 : 5

(3) 5 : 13

(4) 3 : 13

**Options :**

87827051849. 1

87827051850. 2

87827051851. 3

87827051852. 4

**Question Number : 44 Question Id : 87827013038 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The ratio of the surface area of a cube to the surface area of a sphere which will fit exactly inside the cube is :

(1) 1 : $\pi$

(2) 2 : $\pi$

(3) 4 : 3 $\pi$

(4) 6 : $\pi$

**Options :**

87827051853. 1

87827051854. 2

87827051855. 3

87827051856. 4

**Question Number : 44 Question Id : 87827013038 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

किसी घन के पृष्ठीय क्षेत्रफल तथा उसमें ठीक से फिट आने वाले गोले के पृष्ठीय क्षेत्रफल में अनुपात है :

(1) 1 : $\pi$

(2) 2 : $\pi$

(3) 4 : 3 $\pi$

(4) 6 : $\pi$

**Options :**

87827051853. 1

87827051854. 2

87827051855. 3

87827051856. 4

**Question Number : 45 Question Id : 87827013039 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

If a sum increases by 50% in 5 years on simple interest, then the compound interest on ₹ 10,000 for 3 years at the same rate will be :

(1) ₹ 7280

(2) ₹ 3310

(3) ₹ 7290

(4) ₹ 3,510

**Options :**

87827051857. 1

87827051858. 2

87827051859. 3

87827051860. 4

**Question Number : 45 Question Id : 87827013039 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

यदि कोई राशि 5 वर्ष में साधारण ब्याज पर 50% बढ़ जाती है, तो ₹ 10,000 का 3 वर्ष के लिए उसी दर से चक्रवृद्धि ब्याज होगा :

(1) ₹ 7280

(2) ₹ 3310

(3) ₹ 7290

(4) ₹ 3,510

**Options :**

87827051857. 1

87827051858. 2

87827051859. 3

87827051860. 4

**Question Number : 46 Question Id : 87827013040 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A, B and C working together can do a work in 4 days. If A and B can do the work in 12 days and 10 days respectively, then how many days will C take to do the work ?

(1) 16

(2) 15

(3) 14

(4) 12

**Options :**

87827051861. 1

87827051862. 2

87827051863. 3

87827051864. 4

**Question Number : 46 Question Id : 87827013040 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A, B तथा C मिलकर किसी कार्य को 4 दिन में कर सकते हैं। यदि A तथा B उसी कार्य को क्रमश: 12 दिन और 10 दिन में कर सकते हैं, तो C उस कार्य को करने में कितने दिन लेगा?

(1) 16
(2) 15
(3) 14
(4) 12

**Options :**
87827051861. 1
87827051862. 2
87827051863. 3
87827051864. 4

**Question Number : 47 Question Id : 87827013041 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

A can do half of the work in 7 days and B is 40% more efficient than A. They started working together, but B left the work few days before its completion. As a result the work got completed in 7 days. For how many days A worked alone ?

(1) 1
(2) 2
(3) 3
(4) 4

**Options :**
87827051865. 1
87827051866. 2
87827051867. 3
87827051868. 4

**Question Number : 47 Question Id : 87827013041 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

A, 7 दिन में किसी कार्य का आधा भाग कर पाता है और B की कार्यक्षमता A से 40% अधिक है। उन्होंने एक साथ कार्य आरम्भ किया, परन्तु B ने कार्य पूरा होने से कुछ दिन पहले छोड़ दिया। परिणामस्वरूप कार्य 7 दिन में पूरा हुआ। A ने कितने दिन अकेले कार्य किया?

(1) 1
(2) 2
(3) 3
(4) 4

**Options :**
87827051865. 1
87827051866. 2
87827051867. 3
87827051868. 4

**Question Number : 48 Question Id : 87827013042 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

A man bought some articles. He sold $\frac{1}{4}$ part of it on 20% loss, $\frac{1}{3}$ part of it on 30% profit. What should be his gain percent on the remaining part so that his net gain is 20% ?

(1) 24%

(2) 36%

(3) 32%

(4) 30%

**Options :**

87827051869. 1

87827051870. 2

87827051871. 3

87827051872. 4

**Question Number : 48 Question Id : 87827013042 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

एक व्यक्ति ने कुछ वस्तुएँ खरीदीं। उसने उनका $\frac{1}{4}$ भाग 20% हानि पर तथा $\frac{1}{3}$ भाग 30% लाभ पर बेचा। वह शेष भाग कितने प्रतिशत लाभ के साथ बेचे कि कुल मिलाकर उसे 20% लाभ हो?

(1) 24%

(2) 36%

(3) 32%

(4) 30%

**Options :**

87827051869. 1

87827051870. 2

87827051871. 3

87827051872. 4

**Question Number : 49 Question Id : 87827013043 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A purchased an item for ₹ 800 and sells it to B at a gain of 10%. B sells it to C at a gain of 20% and C sells it to D at a gain of $x$%. If D pays ₹ 1320 for it, then the value of $x$ is :

(1) 22

(2) 24

(3) 25

(4) 28

**Options :**

87827051873. 1

87827051874. 2

87827051875. 3

87827051876. 4

**Question Number : 49 Question Id : 87827013043 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A ने एक वस्तु ₹ 800 में खरीदी और B को 10% लाभ के साथ बेची। B ने इसे 20% लाभ के साथ C के बेच दिया और C ने $x$% लाभ के साथ इसे D को बेच दिया। यदि D ने इसके लिए ₹ 1320 का भुगतान किया, तो $x$ का मान है :

(1) 22

(2) 24

(3) 25

(4) 28

**Options :**

87827051873. 1

87827051874. 2

87827051875. 3

87827051876. 4

**Question Number : 50 Question Id : 87827013044 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

If 3 equal pieces of cloth cost ₹ 112.50, then the number of pieces of such cloth available for ₹ 487.50 is :

(1) 11

(2) 13

(3) 15

(4) 17

**Options :**

87827051877. 1

87827051878. 2

87827051879. 3

87827051880. 4

**Question Number : 50 Question Id : 87827013044 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

कपड़े के बराबर तीन टुकड़ों का मूल्य ₹ 112.50 है, तो ₹ 487.50 में कपड़े के ऐसे ही टुकड़ों की संख्या होगी :

(1) 11

(2) 13

(3) 15

(4) 17

**Options :**

87827051877. 1

87827051878. 2

87827051879. 3

87827051880. 4

**Question Number : 51 Question Id : 87827013045 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

In a class of 120 students there are 65% boys. The average weight of the boys is 64 kg and that of the girls is 58 kg. The average weight (in kg) of the whole class is :

(1) 60.1

(2) 60.4

(3) 61.9

(4) 62.2

**Options :**

87827051881. 1

87827051882. 2

87827051883. 3

87827051884. 4

**Question Number : 51 Question Id : 87827013045 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

120 विद्यार्थियों की एक कक्षा में 65% लड़के हैं। लड़कों का औसत भार 64 कि.ग्रा. और लड़कियों का औसत भार 58 कि.ग्रा. है। सारी कक्षा का औसत भार (कि.ग्रा.में) है :

(1) 60.1

(2) 60.4

(3) 61.9

(4) 62.2

**Options :**

87827051881. 1

87827051882. 2

87827051883. 3

87827051884. 4

**Question Number : 52 Question Id : 87827013046 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

$$\frac{1}{\sqrt{1}+\sqrt{2}}+\frac{1}{\sqrt{2}+\sqrt{3}}+\frac{1}{\sqrt{3}+\sqrt{4}}+\text{-----}+\frac{1}{\sqrt{8}+\sqrt{9}}=?$$

(1) 2

(2) $-4$

(3) $2\sqrt{2}$

(4) $-4\sqrt{3}$

**Options :**

87827051885. 1

87827051886. 2

87827051887. 3

87827051888. 4

**Question Number : 52 Question Id : 87827013046 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

$$\frac{1}{\sqrt{1}+\sqrt{2}}+\frac{1}{\sqrt{2}+\sqrt{3}}+\frac{1}{\sqrt{3}+\sqrt{4}}+\text{-----}+\frac{1}{\sqrt{8}+\sqrt{9}}=?$$

(1) 2

(2) $-4$

(3) $2\sqrt{2}$

(4) $-4\sqrt{3}$

**Options :**

87827051885. 1

87827051886. 2

87827051887. 3

87827051888. 4

**Question Number : 53 Question Id : 87827013047 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

If

$A = 4 \div [3 \div (3 \div 4)]$

$B = [(4 \div 3) \div 3] \div 4$

$C = (4 \div 3) \div (3 \div 4)$

$D = 4 \div [(3 \div 3) \div 4]$

then arrange the numbers A, B, C, D in ascending order :

(1) B, D, A, C

(2) A, B, C, D

(3) B, A, C, D

(4) D, B, C, A

**Options :**

87827051889. 1

87827051890. 2

87827051891. 3

87827051892. 4

**Question Number : 53 Question Id : 87827013047 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

यदि

$A = 4 \div [3 \div (3 \div 4)]$

$B = [(4 \div 3) \div 3] \div 4$

$C = (4 \div 3) \div (3 \div 4)$

$D = 4 \div [(3 \div 3) \div 4]$

तो संख्याओं A, B, C, D को आरोही क्रम में व्यवस्थित करें।

(1) B, D, A, C

(2) A, B, C, D

(3) B, A, C, D

(4) D, B, C, A

**Options :**

87827051889. 1

87827051890. 2
87827051891. 3
87827051892. 4

**Question Number : 54 Question Id : 87827013048 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The number between 13000 and 15000 which is divisible by 12, 18, 21 and 32 is :

(1) 14214

(2) 14768

(3) 13736

(4) 14112

**Options :**

87827051893. 1
87827051894. 2
87827051895. 3
87827051896. 4

**Question Number : 54 Question Id : 87827013048 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

13000 और 15000 के बीच 12, 18, 21 और 32 से विभाज्य संख्या है :

(1) 14214

(2) 14768

(3) 13736

(4) 14112

**Options :**

87827051893. 1
87827051894. 2
87827051895. 3
87827051896. 4

**Question Number : 55 Question Id : 87827013049 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Rahul buys an tem with a discount of 25%. He makes 20% profit by selling the item at ₹ 540. The marked price of item was :

(1) ₹ 450

(2) ₹ 560

(3) ₹ 600

(4) ₹ 562.50

**Options :**

87827051897. 1
87827051898. 2
87827051899. 3
87827051900. 4

**Question Number : 55 Question Id : 87827013049 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

राहुल ने 25% बट्टे पर एक वस्तु खरीदी। उसे वह वस्तु ₹ 540 में बेचने पर 20% लाभ होता है। वस्तु का अंकित मूल्य था :

(1) ₹ 450

(2) ₹ 560

(3) ₹ 600

(4) ₹ 562.50

**Options :**

87827051897. 1

87827051898. 2

87827051899. 3

87827051900. 4

**Question Number : 56 Question Id : 87827013050 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The ages of A and B are in the ratio 11 : 13. After 7 years, the ratio of their ages will be 20 : 23. What is the difference between their ages ?

(1) 4 years

(2) 7 years

(3) 6 years

(4) 5 years

**Options :**

87827051901. 1

87827051902. 2

87827051903. 3

87827051904. 4

**Question Number : 56 Question Id : 87827013050 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A और B की आयु में 11 : 13 का अनुपात है। 7 वर्ष पश्चात्, उनकी आयु में अनुपात 20 : 23 होगा। उनकी आयु में कितना अन्तर है?

(1) 4 वर्ष

(2) 7 वर्ष

(3) 6 वर्ष

(4) 5 वर्ष

**Options :**

87827051901. 1

87827051902. 2

87827051903. 3

87827051904. 4

**Question Number : 57 Question Id : 87827013051 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

If 75% of 20% of 440 is A and 3A% of 50 is B, then $\left(\frac{B}{3}\right)\%$ of 250 is :

(1) 82.5
(2) 86.5
(3) 90.5
(4) 98.5

**Options :**
87827051905. 1
87827051906. 2
87827051907. 3
87827051908. 4

**Question Number : 57 Question Id : 87827013051 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

यदि 440 के 20% का 75%, A के बराबर है तथा 50 का 3A%, B के बराबर है, तो 250 का $\left(\frac{B}{3}\right)\%$ है :

(1) 82.5
(2) 86.5
(3) 90.5
(4) 98.5

**Options :**
87827051905. 1
87827051906. 2
87827051907. 3
87827051908. 4

**Question Number : 58 Question Id : 87827013052 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Two men starting from the same place walk at the speed of 7 km/hr and 7.5 km/hr, respectively. What time will they take to be 7.5 km apart, if they walk in the same direction ?

(1) 15 hours
(2) 17 hours
(3) 12 hours
(4) 10 hours

**Options :**
87827051909. 1
87827051910. 2
87827051911. 3
87827051912. 4

**Question Number : 58 Question Id : 87827013052 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

दो व्यक्तियों ने एक ही स्थान से क्रमश: 7 km/hr तथा 7.5 km/hr की गति से चलना शुरु किया। यदि वे एक ही दिशा में चल रहे हैं, तो उनके बीच 7.5 km दूरी होने के लिए में उन्हें कितना समय लगेगा?

(1) 15 घंटे

(2) 17 घंटे

(3) 12 घंटे

(4) 10 घंटे

**Options :**

87827051909. 1
87827051910. 2
87827051911. 3
87827051912. 4

**Question Number : 59 Question Id : 87827013053 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following speeds is the highest ?

(1) 90 km/hr

(2) 1680 m/minute

(3) 1.92 km/minute

(4) 30 m/sec

**Options :**

87827051913. 1
87827051914. 2
87827051915. 3
87827051916. 4

**Question Number : 59 Question Id : 87827013053 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

नीचे दी गतियों में से सबसे अधिक कौन-सी है?

(1) 90 km/hr

(2) 1680 m/minute

(3) 1.92 km/minute

(4) 30 m/sec

**Options :**

87827051913. 1
87827051914. 2
87827051915. 3
87827051916. 4

**Question Number : 60 Question Id : 87827013054 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Total number of employees in different departments of an organization and percentage of males and females are given in the following table :

| Department | Total no. of Employees | Percentage of Males | Percentage of females |
|---|---|---|---|
| Account | 210 | 60 | 40 |
| Production | 800 | 75 | 25 |
| Marketing | 440 | 55 | 45 |
| IT | 780 | 50 | 50 |
| HR | 350 | 44 | 56 |
| Customer Service | 520 | 65 | 35 |

The total number of employees in Marketing department forms approximately what percent of the total number of the employees in the HR department ?

(1) 126
(2) 133
(3) 144
(4) 118

**Options :**
87827051917. 1
87827051918. 2
87827051919. 3
87827051920. 4

**Question Number : 60 Question Id : 87827013054 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

किसी संस्था के विभिन्न विभागों में कार्यरत कर्मचारियों की कुल संख्या तथा पुरुषों एवं महिलाओं का प्रतिशत निम्न तालिका में दिया है।

| विभाग | कर्मचारियों की कुल संख्या | पुरुषों का प्रतिशत | महिलाओं का प्रतिशत |
|---|---|---|---|
| लेखा | 210 | 60 | 40 |
| उत्पादन | 800 | 75 | 25 |
| विपणन | 440 | 55 | 45 |
| सूचना तकनीक | 780 | 50 | 50 |
| मानव संबन्ध | 350 | 44 | 56 |
| ग्राहक सेवा | 520 | 65 | 35 |

विपणन विभाग में कुल कर्मचारियों की संख्या मानव संबंध विभाग में कुल कर्मचारियों की संख्या का लगभग कितने प्रतिशत है?

(1) 126
(2) 133
(3) 144
(4) 118

**Options :**
87827051917. 1
87827051918. 2
87827051919. 3
87827051920. 4

## English

| | |
|---|---|
| **Section Id :** | 878270507 |
| **Section Number :** | 4 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Optional |
| **Number of Questions :** | 30 |
| **Number of Questions to be attempted :** | 30 |
| **Section Marks :** | 30 |
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |
| **Sub-Section Id :** | 878270614 |
| **Question Shuffling Allowed :** | Yes |
| **Is Section Default? :** | null |

**Question Number : 61 Question Id : 87827013055 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Choose the correctly spelt word from the following options.

(1) SIMULTANIOUS
(2) SIMULTENEOUS
(3) SIMULTANEOUS
(4) SIMULTINEOUS

**Options :**
87827051921. 1
87827051922. 2
87827051923. 3
87827051924. 4

**Question Number : 61 Question Id : 87827013055 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Choose the correctly spelt word from the following options.

(1) SIMULTANIOUS
(2) SIMULTENEOUS
(3) SIMULTANEOUS
(4) SIMULTINEOUS

**Options :**
87827051921. 1
87827051922. 2
87827051923. 3
87827051924. 4

**Question Number : 62 Question Id : 87827013056 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined part :

My grandfather was so hard to please that we were all very scared of him.

(1) punctilious

(2) fastidious

(3) studious

(4) credulous

**Options :**

87827051925. 1

87827051926. 2

87827051927. 3

87827051928. 4

**Question Number : 62 Question Id : 87827013056 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined part :

My grandfather was so hard to please that we were all very scared of him.

(1) punctilious

(2) fastidious

(3) studious

(4) credulous

**Options :**

87827051925. 1

87827051926. 2

87827051927. 3

87827051928. 4

**Question Number : 63 Question Id : 87827013057 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correct the underlined part following sentence.

He is the richest of all man in the town.

(1) of all men

(2) of all mans

(3) of men

(4) no improvement

**Options :**

87827051929. 1

87827051930. 2

87827051931. 3

87827051932. 4

**Question Number : 63 Question Id : 87827013057 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correct the underlined part following sentence.

He is the richest <u>of all man</u> in the town.

(1) of all men

(2) of all mans

(3) of men

(4) no improvement

**Options :**

87827051929. 1

87827051930. 2

87827051931. 3

87827051932. 4

**Question Number : 64 Question Id : 87827013058 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Arrange the following sentences in the correct sequence starting from $S_1$ and ending with $S_6$.

$S_1$ : The common man has a vote in parliament

$S_6$ : For that, his role in his native wit and will

P : If he likes to make use of machinery of a democracy, he can have questions asked in the house.

Q : But there is no machinery by which he can control the organ which mould opinion.

R : In the last resort he can destroy one government and make another.

S : He has a parliamentary representative whom he can badger and neckle.

(1) QPSR

(2) SQPR

(3) PRQS

(4) SPRQ

**Options :**

87827051933. 1

87827051934. 2

87827051935. 3

87827051936. 4

**Question Number : 64 Question Id : 87827013058 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Arrange the following sentences in the correct sequence starting from $S_1$ and ending with $S_6$.

$S_1$ : The common man has a vote in parliament

$S_6$ : For that, his role in his native wit and will

P : If he likes to make use of machinery of a democracy, he can have questions asked in the house.

Q : But there is no machinery by which he can control the organ which mould opinion.

R : In the last resort he can destroy one government and make another.

S : He has a parliamentary representative whom he can badger and neckle.

(1) QPSR

(2) SQPR

(3) PRQS

(4) SPRQ

**Options :**

87827051933. 1

87827051934. 2

87827051935. 3

87827051936. 4

**Question Number : 65 Question Id : 87827013059 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correctly spelt word from the following :

(1) leintenant

(2) litenunat

(3) leutenant

(4) lieutenant

**Options :**

87827051937. 1

87827051938. 2

87827051939. 3

87827051940. 4

**Question Number : 65 Question Id : 87827013059 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correctly spelt word from the following :

(1) leintenant

(2) litenunat

(3) leutenant

(4) lieutenant

**Options :**

87827051937. 1

87827051938. 2

87827051939. 3

87827051940. 4

**Question Number : 66 Question Id : 87827013060 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the word opposite in meaning to the underlined word.

This project is a causality to scanty planning.

(1) meagre
(2) doubtful
(3) faulty
(4) copious

**Options :**

87827051941. 1
87827051942. 2
87827051943. 3
87827051944. 4

**Question Number : 66 Question Id : 87827013060 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the word opposite in meaning to the underlined word.

This project is a causality to scanty planning.

(1) meagre
(2) doubtful
(3) faulty
(4) copious

**Options :**

87827051941. 1
87827051942. 2
87827051943. 3
87827051944. 4

**Question Number : 67 Question Id : 87827013061 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined phrase :

This hand - wash contains a stronger Chemical Which destroys germs .

(1) insecticide
(2) microcide
(3) germicide
(4) bacteriocide

**Options :**

87827051945. 1
87827051946. 2
87827051947. 3
87827051948. 4

**Question Number : 67 Question Id : 87827013061 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined phrase :

This hand - wash contains a stronger Chemical Which destroys germs .

(1) insecticide
(2) microcide
(3) germicide
(4) bacteriocide

**Options :**

87827051945. 1
87827051946. 2
87827051947. 3
87827051948. 4

**Question Number : 68 Question Id : 87827013062 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correct option to show the part of speech of the underlined word.

The man, who is wearing a blue shirt, is my uncle.

(1) Pronoun
(2) Adjective
(3) Conjunction
(4) Preposition.

**Options :**

87827051949. 1
87827051950. 2
87827051951. 3
87827051952. 4

**Question Number : 68 Question Id : 87827013062 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correct option to show the part of speech of the underlined word.

The man, who is wearing a blue shirt, is my uncle.

(1) Pronoun
(2) Adjective
(3) Conjunction
(4) Preposition.

**Options :**

87827051949. 1
87827051950. 2
87827051951. 3
87827051952. 4

**Question Number : 69 Question Id : 87827013063 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined phrase :

The long narrative poem Endymion is a timeless piece of literary work.

(1) epic
(2) ballad
(3) narrative
(4) lyric

**Options :**

87827051953. 1
87827051954. 2
87827051955. 3
87827051956. 4

**Question Number : 69 Question Id : 87827013063 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined phrase :

The long narrative poem Endymion is a timeless piece of literary work.

(1) epic
(2) ballad
(3) narrative
(4) lyric

**Options :**

87827051953. 1
87827051954. 2
87827051955. 3
87827051956. 4

**Question Number : 70 Question Id : 87827013064 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Change to the passive voice ;

His death shocked us.

(1) We were shocked at his death.
(2) We were shocked by his death.
(3) We were shocked on his death.
(4) We were shocked of his death.

**Options :**

87827051957. 1
87827051958. 2
87827051959. 3
87827051960. 4

**Question Number : 70 Question Id : 87827013064 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Change to the passive voice ;

His death shocked us.

(1) We were shocked at his death.

(2) We were shocked by his death.

(3) We were shocked on his death.

(4) We were shocked of his death.

**Options :**

87827051957. 1

87827051958. 2

87827051959. 3

87827051960. 4

**Question Number : 71 Question Id : 87827013065 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word to fill the blank.

I hate being laughed _____.

(1) on

(2) upon

(3) at

(4) over

**Options :**

87827051961. 1

87827051962. 2

87827051963. 3

87827051964. 4

**Question Number : 71 Question Id : 87827013065 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word to fill the blank.

I hate being laughed _____.

(1) on

(2) upon

(3) at

(4) over

**Options :**

87827051961. 1

87827051962. 2

87827051963. 3

87827051964. 4

**Question Number : 72 Question Id : 87827013066 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Synonym of "EXULT" is _____.

(1) Deplore

(2) Lament

(3) Triumph

(4) Bemoan

**Options :**

87827051965. 1

87827051966. 2

87827051967. 3

87827051968. 4

**Question Number : 72 Question Id : 87827013066 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Synonym of "EXULT" is _____.

(1) Deplore

(2) Lament

(3) Triumph

(4) Bemoan

**Options :**

87827051965. 1

87827051966. 2

87827051967. 3

87827051968. 4

**Question Number : 73 Question Id : 87827013067 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Complete the sentence.

"He was initially _____ at the suggestion but was soon _____ it himself."

(1) anger, rejecting

(2) shocked, advocating

(3) thrilled, propagating

(4) suspicious, trusting

**Options :**

87827051969. 1

87827051970. 2

87827051971. 3

87827051972. 4

**Question Number : 73 Question Id : 87827013067 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Complete the sentence.

"He was initially _____ at the suggestion but was soon _____ it himself."

(1) anger, rejecting

(2) shocked, advocating

(3) thrilled, propagating

(4) suspicious, trusting

**Options :**
87827051969. 1
87827051970. 2
87827051971. 3
87827051972. 4

**Question Number : 74 Question Id : 87827013068 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Change into Indirect speech.
She said, "Man is Mortal."

(1) She said that the man is mortal
(2) She told that man was mortal
(3) She told man is mortal
(4) She said about mortal man

**Options :**
87827051973. 1
87827051974. 2
87827051975. 3
87827051976. 4

**Question Number : 74 Question Id : 87827013068 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Change into Indirect speech.
She said, "Man is Mortal."

(1) She said that the man is mortal
(2) She told that man was mortal
(3) She told man is mortal
(4) She said about mortal man

**Options :**
87827051973. 1
87827051974. 2
87827051975. 3
87827051976. 4

**Question Number : 75 Question Id : 87827013069 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Replace the incorrect underlined part of the sentence.

"The increasing sale of luxuries is an <u>index</u> of the country's property".

(1) appendix
(2) pointer
(3) mark
(4) no improvement

**Options :**
87827051977. 1
87827051978. 2
87827051979. 3
87827051980. 4

**Question Number : 75 Question Id : 87827013069 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Replace the incorrect underlined part of the sentence.

"The increasing sale of luxuries is an index of the country's property".

(1) appendix
(2) pointer
(3) mark
(4) no improvement

**Options :**

87827051977. 1
87827051978. 2
87827051979. 3
87827051980. 4

**Question Number : 76 Question Id : 87827013070 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correct the following sentence.

Mr. Kohli is the most ideal teacher.

(1) the more ideal
(2) the idealest
(3) an ideal
(4) a ideal

**Options :**

87827051981. 1
87827051982. 2
87827051983. 3
87827051984. 4

**Question Number : 76 Question Id : 87827013070 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correct the following sentence.

Mr. Kohli is the most ideal teacher.

(1) the more ideal
(2) the idealest
(3) an ideal
(4) a ideal

**Options :**

87827051981. 1
87827051982. 2
87827051983. 3
87827051984. 4

**Question Number : 77 Question Id : 87827013071 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Change into indirect speech.

She said to me, "Open the door, will you ?"

(1) She said open the door to me

(2) She asked me to open the door

(3) She told me that I have to open the door

(4) She requested if I could open the door

**Options :**

87827051985. 1

87827051986. 2

87827051987. 3

87827051988. 4

**Question Number : 77 Question Id : 87827013071 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Change into indirect speech.

She said to me, "Open the door, will you ?"

(1) She said open the door to me

(2) She asked me to open the door

(3) She told me that I have to open the door

(4) She requested if I could open the door

**Options :**

87827051985. 1

87827051986. 2

87827051987. 3

87827051988. 4

**Question Number : 78 Question Id : 87827013072 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Replace the incorrect underlined part of the sentence.

"The limestone formations suggest that in the distant part, the area was a vast sea filled with creatures that absorb calcium compounds from the water."

(1) absorbs

(2) absorbed

(3) had absorbed

(4) no improvement

**Options :**

87827051989. 1

87827051990. 2

87827051991. 3

87827051992. 4

**Question Number : 78 Question Id : 87827013072 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Replace the incorrect underlined part of the sentence.

"The limestone formations suggest that in the distant part, the area was a vast sea filled with creatures that absorb calcium compounds from the water."

(1) absorbs
(2) absorbed
(3) had absorbed
(4) no improvement

**Options :**

87827051989. 1
87827051990. 2
87827051991. 3
87827051992. 4

**Question Number : 79 Question Id : 87827013073 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the nearest in meaning to the underlined word in the following sentence.

"She purchased gimcrack ornaments from the market".

(1) expensive
(2) worthless
(3) rare
(4) smuggled

**Options :**

87827051993. 1
87827051994. 2
87827051995. 3
87827051996. 4

**Question Number : 79 Question Id : 87827013073 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the nearest in meaning to the underlined word in the following sentence.

"She purchased gimcrack ornaments from the market".

(1) expensive
(2) worthless
(3) rare
(4) smuggled

**Options :**

87827051993. 1
87827051994. 2
87827051995. 3
87827051996. 4

**Question Number : 80 Question Id : 87827013074 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correct sentence.

(1) I realised later that he cheated me

(2) I had realised later that he cheated me

(3) I had realised later that he had cheated me

(4) I realised later on that he had cheated me.

**Options :**

87827051997. 1

87827051998. 2

87827051999. 3

87827052000. 4

**Question Number : 80 Question Id : 87827013074 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correct sentence.

(1) I realised later that he cheated me

(2) I had realised later that he cheated me

(3) I had realised later that he had cheated me

(4) I realised later on that he had cheated me.

**Options :**

87827051997. 1

87827051998. 2

87827051999. 3

87827052000. 4

**Question Number : 81 Question Id : 87827013075 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Change to the passive voice.

The owner himself showed them the house.

(1) They saw the house shown by the owner himself

(2) They were being shown the house by the owner himself

(3) They were showed the house by the owner himself

(4) They were shown the house by the owner himself

**Options :**

87827052001. 1

87827052002. 2

87827052003. 3

87827052004. 4

**Question Number : 81 Question Id : 87827013075 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Change to the passive voice.

The owner himself showed them the house.

(1) They saw the house shown by the owner himself

(2) They were being shown the house by the owner himself

(3) They were showed the house by the owner himself

(4) They were shown the house by the owner himself

**Options :**
87827052001. 1
87827052002. 2
87827052003. 3
87827052004. 4

**Question Number : 82 Question Id : 87827013076 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Correct the underlined part of the following sentence :

That was a most excellent solution to the problem.

(1) most excellent
(2) an excellent
(3) mostly excellent
(4) no improvement

**Options :**
87827052005. 1
87827052006. 2
87827052007. 3
87827052008. 4

**Question Number : 82 Question Id : 87827013076 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Correct the underlined part of the following sentence :

That was a most excellent solution to the problem.

(1) most excellent
(2) an excellent
(3) mostly excellent
(4) no improvement

**Options :**
87827052005. 1
87827052006. 2
87827052007. 3
87827052008. 4

**Question Number : 83 Question Id : 87827013077 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

In which of the given sentences, the underlined word is used as a noun ?

(1) I think that my son is going wrongly.

(2) It is a wrong policy

(3) The minister did no wrong

(4) He was wronged by his colleague.

**Options :**
87827052009. 1
87827052010. 2
87827052011. 3

87827052012. 4

**Question Number : 83 Question Id : 87827013077 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

In which of the given sentences, the underlined word is used as a noun ?

(1) I think that my son is going wrongly.

(2) It is a wrong policy

(3) The minister did no wrong

(4) He was wronged by his colleague.

**Options :**

87827052009. 1

87827052010. 2

87827052011. 3

87827052012. 4

**Question Number : 84 Question Id : 87827013078 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correct the following sentence.

I have the best and a cheaper technology.

(1) a cheapest magazine

(2) the cheapest magazine

(3) an cheaper magazine

(4) no improvement

**Options :**

87827052013. 1

87827052014. 2

87827052015. 3

87827052016. 4

**Question Number : 84 Question Id : 87827013078 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Correct the following sentence.

I have the best and a cheaper technology.

(1) a cheapest magazine

(2) the cheapest magazine

(3) an cheaper magazine

(4) no improvement

**Options :**

87827052013. 1

87827052014. 2

87827052015. 3

87827052016. 4

**Question Number : 85 Question Id : 87827013079 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the word opposite in meaning to the underlined word.

Her Obscure response to my query left me speechless.

(1) Spurious
(2) Hostile
(3) Notorious
(4) Clear

**Options :**

87827052017. 1
87827052018. 2
87827052019. 3
87827052020. 4

**Question Number : 85 Question Id : 87827013079 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the word opposite in meaning to the underlined word.

Her Obscure response to my query left me speechless.

(1) Spurious
(2) Hostile
(3) Notorious
(4) Clear

**Options :**

87827052017. 1
87827052018. 2
87827052019. 3
87827052020. 4

**Question Number : 86 Question Id : 87827013080 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose one word for the underlined part.

It is my unbreakable belief that God is the only one who cannot make a mistake.

(1) infalliable
(2) inimitable
(3) incredible
(4) inevitable

**Options :**

87827052021. 1
87827052022. 2
87827052023. 3
87827052024. 4

**Question Number : 86 Question Id : 87827013080 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose one word for the underlined part.

It is my unbreakable belief that God is the only one who cannot make a mistake .

(1) infalliable
(2) inimitable
(3) incredible
(4) inevitable

**Options :**

87827052021. 1
87827052022. 2
87827052023. 3
87827052024. 4

**Question Number : 87 Question Id : 87827013081 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Arrange the sentences to form a coherent paragraph.

(A) There is a 24 hour trading in capital and security markets.
(B) Globally integrated financial markets undertake billions of dollars worth transactions within seconds in the electronic circuits.
(C) It should be noted that for the first time, mainly due to the IT revolutions, there has been a globalisation of finance.
(D) Cities such as New York, Tokyo and London are the key centers for financial trading.
(1) (C), (B), (D), (A)
(2) (D), (B), (C), (A)
(3) (C), (B), (A), (D)
(4) (D), (C), (B), (A)

**Options :**

87827052025. 1
87827052026. 2
87827052027. 3
87827052028. 4

**Question Number : 87 Question Id : 87827013081 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Arrange the sentences to form a coherent paragraph.

(A) There is a 24 hour trading in capital and security markets.
(B) Globally integrated financial markets undertake billions of dollars worth transactions within seconds in the electronic circuits.
(C) It should be noted that for the first time, mainly due to the IT revolutions, there has been a globalisation of finance.
(D) Cities such as New York, Tokyo and London are the key centers for financial trading.
(1) (C), (B), (D), (A)
(2) (D), (B), (C), (A)
(3) (C), (B), (A), (D)
(4) (D), (C), (B), (A)

**Options :**

87827052025. 1
87827052026. 2
87827052027. 3
87827052028. 4

**Question Number : 88 Question Id : 87827013082 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correctly spelt word from the following.

(1) PELMEL

(2) PELLMEL

(3) PELLMELL

(4) PELMELL

**Options :**

87827052029. 1
87827052030. 2
87827052031. 3
87827052032. 4

**Question Number : 88 Question Id : 87827013082 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correctly spelt word from the following.

(1) PELMEL

(2) PELLMEL

(3) PELLMELL

(4) PELMELL

**Options :**

87827052029. 1
87827052030. 2
87827052031. 3
87827052032. 4

**Question Number : 89 Question Id : 87827013083 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined part :

His tendency to quarrel often puts him into deep trouble.

(1) veracity

(2) tenacity

(3) audacity

(4) pugnacity

**Options :**

87827052033. 1
87827052034. 2
87827052035. 3
87827052036. 4

**Question Number : 89 Question Id : 87827013083 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the appropriate word for the underlined part :

His tendency to quarrel often puts him into deep trouble.

(1) veracity

(2) tenacity

(3) audacity

(4) pugnacity

**Options :**

87827052033. 1

87827052034. 2

87827052035. 3

87827052036. 4

**Question Number : 90 Question Id : 87827013084 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correct sentence.

(1) I am ready to say this at her face.

(2) I am ready to say this on her face.

(3) I am ready to say this in her face.

(4) I am ready to say this to her face.

**Options :**

87827052037. 1

87827052038. 2

87827052039. 3

87827052040. 4

**Question Number : 90 Question Id : 87827013084 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Choose the correct sentence.

(1) I am ready to say this at her face.

(2) I am ready to say this on her face.

(3) I am ready to say this in her face.

(4) I am ready to say this to her face.

**Options :**

87827052037. 1

87827052038. 2

87827052039. 3

87827052040. 4

## Hindi

| | |
|---|---|
| **Section Id :** | 878270508 |
| **Section Number :** | 5 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Optional |
| **Number of Questions :** | 30 |
| **Number of Questions to be attempted :** | 30 |
| **Section Marks :** | 30 |
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |

**Sub-Section Id :** 878270615
**Question Shuffling Allowed :** Yes
**Is Section Default? :** null

**Question Number : 91 Question Id : 87827013085 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

'रमेश को मैनेजर साहब ने कमरे में बुलाकर आज सबके सामने बुरी तरह से डांटा। वो अपमान और क्रोध से भर गया। लेकिन वह कर ही क्या सकता था। दिनभर चुपचाप अपनी कुर्सी पर बैठा रहा। लेकिन शाम को घर पहुँचते ही उसने अपना आपा खो दिया। पत्नी को ही बुरा भला नहीं कहा, बच्चों को भी डपट दिया।'

उपरोक्त प्रसंग के आधार पर उपयुक्त लोकोक्ति का चुनाव करें।

(1) तबेले की बला बंदर के सिर

(2) टके के लिए मस्ज़िद तोड़ना

(3) ठोकर लगी पहाड़ से तोड़े घर की सिल

(4) दुधारू गाय की लात भी अच्छी

**Options :**
87827052041. 1
87827052042. 2
87827052043. 3
87827052044. 4

**Question Number : 91 Question Id : 87827013085 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

'रमेश को मैनेजर साहब ने कमरे में बुलाकर आज सबके सामने बुरी तरह से डांटा। वो अपमान और क्रोध से भर गया। लेकिन वह कर ही क्या सकता था। दिनभर चुपचाप अपनी कुर्सी पर बैठा रहा। लेकिन शाम को घर पहुँचते ही उसने अपना आपा खो दिया। पत्नी को ही बुरा भला नहीं कहा, बच्चों को भी डपट दिया।'

उपरोक्त प्रसंग के आधार पर उपयुक्त लोकोक्ति का चुनाव करें।

(1) तबेले की बला बंदर के सिर

(2) टके के लिए मस्ज़िद तोड़ना

(3) ठोकर लगी पहाड़ से तोड़े घर की सिल

(4) दुधारू गाय की लात भी अच्छी

**Options :**
87827052041. 1
87827052042. 2
87827052043. 3
87827052044. 4

**Question Number : 92 Question Id : 87827013086 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

मुहावरों के अर्थ की दृष्टि से कौन-सा/कौन-से युग्म सही है/हैं –

(A) खेल – खेलना – खेलने में माहिर होना।

(B) निनानवे का फेर – धन जोड़ने की बुरी लालच।

(C) टाँग अड़ाना – शिकायत करना।

(D) हाथ के तोते उड़ना – अत्यधिक खुशी मिलना।

सही विकल्प को चुनें।

(1) (A) और (B) सही हैं।

(2) (B), (C) और (D) सही हैं।

(3) सिर्फ (B) सही है।

(4) (A), (C) और (D) सही हैं।

**Options :**

87827052045. 1

87827052046. 2

87827052047. 3

87827052048. 4

**Question Number : 92 Question Id : 87827013086 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

मुहावरों के अर्थ की दृष्टि से कौन-सा/कौन-से युग्म सही है/हैं –

(A) खेल – खेलना – खेलने में माहिर होना।

(B) निनानवे का फेर – धन जोड़ने की बुरी लालच।

(C) टाँग अड़ाना – शिकायत करना।

(D) हाथ के तोते उड़ना – अत्यधिक खुशी मिलना।

सही विकल्प को चुनें।

(1) (A) और (B) सही हैं।

(2) (B), (C) और (D) सही हैं।

(3) सिर्फ (B) सही है।

(4) (A), (C) और (D) सही हैं।

**Options :**

87827052045. 1

87827052046. 2

87827052047. 3

87827052048. 4

**Question Number : 93 Question Id : 87827013087 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में गुणवाचक विशेषण का उदाहरण **नहीं** है –

(1) सफेद घोड़ा

(2) भारतीय

(3) सब धन

(4) बुरा व्यक्ति

**Options :**
87827052049. 1
87827052050. 2
87827052051. 3
87827052052. 4

**Question Number : 93 Question Id : 87827013087 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में गुणवाचक विशेषण का उदाहरण **नहीं** है –

(1) सफेद घोड़ा

(2) भारतीय

(3) सब धन

(4) बुरा व्यक्ति

**Options :**
87827052049. 1
87827052050. 2
87827052051. 3
87827052052. 4

**Question Number : 94 Question Id : 87827013088 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में सरल वाक्य का उदाहरण **नहीं** है –

(1) धूप निकली।

(2) सुबह और शाम अपने समय पर होती है।

(3) मैं चला और तू आया।

(4) संजय, शेखर और सुमन साथ-साथ पढ़ते हैं।

**Options :**
87827052053. 1
87827052054. 2
87827052055. 3
87827052056. 4

**Question Number : 94 Question Id : 87827013088 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में सरल वाक्य का उदाहरण **नहीं** है –

(1) धूप निकली।

(2) सुबह और शाम अपने समय पर होती है।

(3) मैं चला और तू आया।

(4) संजय, शेखर और सुमन साथ-साथ पढ़ते हैं।

**Options :**
87827052053. 1
87827052054. 2
87827052055. 3
87827052056. 4

**Question Number : 95 Question Id : 87827013089 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

विदेशज शब्द नहीं है :

(1) रद्द

(2) राशन

(3) भल्लुक

(4) चिराग

**Options :**
87827052057. 1
87827052058. 2
87827052059. 3
87827052060. 4

**Question Number : 95 Question Id : 87827013089 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

विदेशज शब्द नहीं है :

(1) रद्द

(2) राशन

(3) भल्लुक

(4) चिराग

**Options :**
87827052057. 1
87827052058. 2
87827052059. 3
87827052060. 4

**Question Number : 96 Question Id : 87827013090 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

निम्नोक्त में से किस भाववाचक संज्ञा की रचना एक क्रिया शब्द से हुई है –

(1) चतुराई

(2) कर्तव्य

(3) निजता

(4) अहंकार

**Options :**

87827052061. 1

87827052062. 2

87827052063. 3

87827052064. 4

**Question Number : 96 Question Id : 87827013090 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नोक्त में से किस भाववाचक संज्ञा की रचना एक क्रिया शब्द से हुई है –

(1) चतुराई

(2) कर्तव्य

(3) निजता

(4) अहंकार

**Options :**

87827052061. 1

87827052062. 2

87827052063. 3

87827052064. 4

**Question Number : 97 Question Id : 87827013091 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'लक्ष्मी' का पर्यायवाची शब्द **नहीं** है :

(1) शर्वरी

(2) श्री

(3) पद्मा

(4) चंचला

**Options :**

87827052065. 1

87827052066. 2

87827052067. 3

87827052068. 4

**Question Number : 97 Question Id : 87827013091 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'लक्ष्मी' का पर्यायवाची शब्द **नहीं** है :

(1) शर्वरी

(2) श्री

(3) पद्मा

(4) चंचला

**Options :**

87827052065. 1

87827052066. 2

87827052067. 3

87827052068. 4

**Question Number : 98 Question Id : 87827013092 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'जहाँ लोगों का मिलन हो' वाक्यखंड के लिए सर्वाधिक उपयुक्त एक शब्द है :

(1) संगम

(2) जनसभा

(3) सम्मेलन

(4) आयोजन

**Options :**

87827052069. 1

87827052070. 2

87827052071. 3

87827052072. 4

**Question Number : 98 Question Id : 87827013092 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'जहाँ लोगों का मिलन हो' वाक्यखंड के लिए सर्वाधिक उपयुक्त एक शब्द है :

(1) संगम

(2) जनसभा

(3) सम्मेलन

(4) आयोजन

**Options :**

87827052069. 1

87827052070. 2

87827052071. 3

87827052072. 4

**Question Number : 99 Question Id : 87827013093 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'भविष्य' का उपयुक्त संधि-विच्छेद है -

(1) भव+ईष्य

(2) भो+इष्य

(3) भवि+इष्य

(4) भ+विष्य

**Options :**
87827052073. 1
87827052074. 2
87827052075. 3
87827052076. 4

**Question Number : 99 Question Id : 87827013093 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

'भविष्य' का उपयुक्त संधि-विच्छेद है -

(1) भव+ईष्य

(2) भो+इष्य

(3) भवि+इष्य

(4) भ+विष्य

**Options :**
87827052073. 1
87827052074. 2
87827052075. 3
87827052076. 4

**Question Number : 100 Question Id : 87827013094 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

'चंद्र' के अर्थ में प्रयुक्त नहीं होता है -

(1) मोर की पूँछ

(2) ज्योत्सना

(3) चंद्रमा

(4) कपूर

**Options :**
87827052077. 1
87827052078. 2
87827052079. 3
87827052080. 4

**Question Number : 100 Question Id : 87827013094 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

'चंद्र' के अर्थ में प्रयुक्त नहीं होता है –

(1) मोर की पूँछ

(2) ज्योत्सना

(3) चंद्रमा

(4) कपूर

**Options :**

87827052077. 1
87827052078. 2
87827052079. 3
87827052080. 4

**Question Number : 101 Question Id : 87827013095 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में से कौन-सा/से वाक्य अशुद्ध है/हैं –

(A) क्या तुम और वह भी चलेंगे?

(B) आप गाय का गर्म दूध पीते हैं या ठंडा?

(C) रमेश यह जानता था कि संगीता शायद आएगी।

(D) गाँव के कुछ दूर ही उसका मकान है।

सही विकल्प को चुनें।

(1) (B) और (C) अशुद्ध हैं।

(2) (A) और (D) अशुद्ध हैं।

(3) (A) और (C) अशुद्ध हैं।

(4) (C) और (D) अशुद्ध हैं।

**Options :**

87827052081. 1
87827052082. 2
87827052083. 3
87827052084. 4

**Question Number : 101 Question Id : 87827013095 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में से कौन-सा/से वाक्य अशुद्ध है/हैं -

(A) क्या तुम और वह भी चलेंगे?

(B) आप गाय का गर्म दूध पीते हैं या ठंडा?

(C) रमेश यह जानता था कि संगीता शायद आएगी।

(D) गाँव के कुछ दूर ही उसका मकान है।

सही विकल्प को चुनें।

(1) (B) और (C) अशुद्ध हैं।

(2) (A) और (D) अशुद्ध हैं।

(3) (A) और (C) अशुद्ध हैं।

(4) (C) और (D) अशुद्ध हैं।

**Options :**

87827052081. 1
87827052082. 2
87827052083. 3
87827052084. 4

**Question Number : 102 Question Id : 87827013096 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

वर्तनी की दृष्टि से कौन-सा विकल्प अशुद्ध है -

(1) निरपराध

(2) तत्कालिक

(3) अनुगृहीत

(4) फिटकिरी

**Options :**

87827052085. 1
87827052086. 2
87827052087. 3
87827052088. 4

**Question Number : 102 Question Id : 87827013096 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

वर्तनी की दृष्टि से कौन-सा विकल्प अशुद्ध है -

(1) निरपराध

(2) तत्कालिक

(3) अनुगृहीत

(4) फिटकिरी

**Options :**

87827052085. 1
87827052086. 2
87827052087. 3
87827052088. 4

**Question Number : 103 Question Id : 87827013097 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'अज्ञ' का विलोमार्थी शब्द है :

(1) ज्ञात

(2) भिज्ञ

(3) विज्ञ

(4) अनुज्ञ

**Options :**

87827052089. 1

87827052090. 2

87827052091. 3

87827052092. 4

**Question Number : 103 Question Id : 87827013097 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'अज्ञ' का विलोमार्थी शब्द है :

(1) ज्ञात

(2) भिज्ञ

(3) विज्ञ

(4) अनुज्ञ

**Options :**

87827052089. 1

87827052090. 2

87827052091. 3

87827052092. 4

**Question Number : 104 Question Id : 87827013098 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

हेतुहेतुमद्भूत का उदाहरण है :

(1) विद्यार्थी पढ़ रहे थे

(2) उसने बताया था

(3) किसी ने बुलाया होगा

(4) राजेश लौट आया

**Options :**

87827052093. 1

87827052094. 2

87827052095. 3

87827052096. 4

**Question Number : 104 Question Id : 87827013098 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

हेतुहेतुमद्भूत का उदाहरण है :

(1) विद्यार्थी पढ़ रहे थे

(2) उसने बताया था

(3) किसी ने बुलाया होगा

(4) राजेश लौट आया

**Options :**

87827052093. 1

87827052094. 2

87827052095. 3

87827052096. 4

**Question Number : 105 Question Id : 87827013099 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

लिंग के आधार पर निम्नलिखित शब्दों में स्त्रीलिंग शब्द को चुनें।

(1) व्यथा

(2) कपूर

(3) परिचय

(4) मनोवेग

**Options :**

87827052097. 1

87827052098. 2

87827052099. 3

87827052100. 4

**Question Number : 105 Question Id : 87827013099 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

लिंग के आधार पर निम्नलिखित शब्दों में स्त्रीलिंग शब्द को चुनें।

(1) व्यथा

(2) कपूर

(3) परिचय

(4) मनोवेग

**Options :**

87827052097. 1

87827052098. 2

87827052099. 3

87827052100. 4

**Question Number : 106 Question Id : 87827013100 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'यदि अन्याय करनेवालों के साथ रहोगे तो तुम्हें भी दण्ड भुगतना पड़ेगा, क्योंकि _____। रिक्त स्थान के लिए सर्वाधिक उपयुक्त लोकोक्ति है –

(1) जैसी करनी वैसी भरनी

(2) खरबूजे को देखकर खरबूजा रंग बदलता है

(3) सिर मुँड़ाते ओले पड़े

(4) गेहूँ के साथ घुन भी पिसता है

**Options :**
87827052101. 1
87827052102. 2
87827052103. 3
87827052104. 4

**Question Number : 106 Question Id : 87827013100 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

'यदि अन्याय करनेवालों के साथ रहोगे तो तुम्हें भी दण्ड भुगतना पड़ेगा, क्योंकि _____। रिक्त स्थान के लिए सर्वाधिक उपयुक्त लोकोक्ति है –

(1) जैसी करनी वैसी भरनी

(2) खरबूजे को देखकर खरबूजा रंग बदलता है

(3) सिर मुँड़ाते ओले पड़े

(4) गेहूँ के साथ घुन भी पिसता है

**Options :**
87827052101. 1
87827052102. 2
87827052103. 3
87827052104. 4

**Question Number : 107 Question Id : 87827013101 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

मुहावरे और उनके विशिष्ट अर्थ आमने-सामने दिए गए हैं। कौन-सा विकल्प संगत नहीं है :

(1) शेर के कान काटना – साहसी शिकारी होना

(2) धरती सिर पर उठा लेना – बहुत उपद्रव करना

(3) दूध का कुल्ला करना – ऐशो आराम में रहना

(4) सिक्का जमाना – प्रभाव बनाना

**Options :**
87827052105. 1
87827052106. 2
87827052107. 3
87827052108. 4

**Question Number : 107 Question Id : 87827013101 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

मुहावरे और उनके विशिष्ट अर्थ आमने-सामने दिए गए हैं। कौन-सा विकल्प संगत नहीं है :

(1) शेर के कान काटना - साहसी शिकारी होना

(2) धरती सिर पर उठा लेना - बहुत उपद्रव करना

(3) दूध का कुल्ला करना - ऐशो आराम में रहना

(4) सिक्का जमाना - प्रभाव बनाना

**Options :**

87827052105. 1
87827052106. 2
87827052107. 3
87827052108. 4

**Question Number : 108 Question Id : 87827013102 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निश्चित परिमाणवाचक विशेषण है :

(1) उसे भी कुछ खाने को दो

(2) बस कुछ एक पन्ने पढ़ने हैं

(3) हमें दस ट्रक मिट्टी खरीदनी है

(4) मीटिंग में पाँच लोग आए है

**Options :**

87827052109. 1
87827052110. 2
87827052111. 3
87827052112. 4

**Question Number : 108 Question Id : 87827013102 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निश्चित परिमाणवाचक विशेषण है :

(1) उसे भी कुछ खाने को दो

(2) बस कुछ एक पन्ने पढ़ने हैं

(3) हमें दस ट्रक मिट्टी खरीदनी है

(4) मीटिंग में पाँच लोग आए है

**Options :**

87827052109. 1
87827052110. 2
87827052111. 3
87827052112. 4

**Question Number : 109 Question Id : 87827013103 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

संयुक्त वाक्य नहीं है :

(1) उसने वह कार खरीदी, जो उसके मुहल्ले में नहीं थी

(2) आप शांत रहिए अन्यथा मुझे बाहर जाना होगा

(3) आज मैं शहर भर में भटकता रहा किन्तु मुझे पुस्तक नहीं मिली

(4) मैं खाना खाकर सोया कि मेरा दोस्त आ पहुँचा

**Options :**

87827052113. 1
87827052114. 2
87827052115. 3
87827052116. 4

**Question Number : 109 Question Id : 87827013103 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

संयुक्त वाक्य नहीं है :

(1) उसने वह कार खरीदी, जो उसके मुहल्ले में नहीं थी

(2) आप शांत रहिए अन्यथा मुझे बाहर जाना होगा

(3) आज मैं शहर भर में भटकता रहा किन्तु मुझे पुस्तक नहीं मिली

(4) मैं खाना खाकर सोया कि मेरा दोस्त आ पहुँचा

**Options :**

87827052113. 1
87827052114. 2
87827052115. 3
87827052116. 4

**Question Number : 110 Question Id : 87827013104 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

नीचे तत्सम-तद्भव के युग्म दिए गए हैं। कौन-सा युग्म संगत है –

(1) अंगुष्ठिका – अँगुरी

(2) उदित – उजला

(3) अद्य – आज

(4) ईदृक्ष – ईख

**Options :**

87827052117. 1
87827052118. 2
87827052119. 3
87827052120. 4

**Question Number : 110 Question Id : 87827013104 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

नीचे तत्सम-तद्भव के युग्म दिए गए हैं। कौन-सा युग्म संगत है -

(1) अंगुष्ठिका - अँगुरी

(2) उदित - उजला

(3) अद्य - आज

(4) ईदृक्ष - ईख

**Options :**
87827052117. 1
87827052118. 2
87827052119. 3
87827052120. 4

**Question Number : 111 Question Id : 87827013105 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

दिए गए वाक्यों में संज्ञा के संदर्भ में कौन-सा **असत्य** कथन है -

(1) विशेषण जब सर्वनाम के स्थान पर प्रयुक्त होता है, तो वह संज्ञा का रूप ले लेता है।

(2) गंगा, हिमालय, संगमरमर और रामचरित मानस व्यक्तिवाचक संज्ञा के उदाहरण हैं।

(3) परिमाणवाचक संज्ञा संख्या के स्थान पर मात्रा का बोध कराती है।

(4) अवधारणा, अवस्था और व्यापार आदि का बोध भाववाचक संज्ञाओं से होता है।

**Options :**
87827052121. 1
87827052122. 2
87827052123. 3
87827052124. 4

**Question Number : 111 Question Id : 87827013105 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

दिए गए वाक्यों में संज्ञा के संदर्भ में कौन-सा **असत्य** कथन है -

(1) विशेषण जब सर्वनाम के स्थान पर प्रयुक्त होता है, तो वह संज्ञा का रूप ले लेता है।

(2) गंगा, हिमालय, संगमरमर और रामचरित मानस व्यक्तिवाचक संज्ञा के उदाहरण हैं।

(3) परिमाणवाचक संज्ञा संख्या के स्थान पर मात्रा का बोध कराती है।

(4) अवधारणा, अवस्था और व्यापार आदि का बोध भाववाचक संज्ञाओं से होता है।

**Options :**
87827052121. 1
87827052122. 2
87827052123. 3
87827052124. 4

**Question Number : 112 Question Id : 87827013106 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

'इंद्रधनुष' का पर्यायवाची है :

(1) सुरपति

(2) सुरचाप

(3) शचीपति

(4) पुंडरीक

**Options :**

87827052125. 1

87827052126. 2

87827052127. 3

87827052128. 4

**Question Number : 112 Question Id : 87827013106 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'इंद्रधनुष' का पर्यायवाची है :

(1) सुरपति

(2) सुरचाप

(3) शचीपति

(4) पुंडरीक

**Options :**

87827052125. 1

87827052126. 2

87827052127. 3

87827052128. 4

**Question Number : 113 Question Id : 87827013107 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए किस वाक्य में वचन संबंधी त्रुटि है –

(1) पेड़ की डाली पर दो चिडियाएँ बैठी हैं

(2) नीतियाँ बनाना सरल है, उन्हें लागू करना कठिन है

(3) गुरुजन विश्राम कर रहे हैं

(4) आज कितनी गुडियाँ बिकी हैं

**Options :**

87827052129. 1

87827052130. 2

87827052131. 3

87827052132. 4

**Question Number : 113 Question Id : 87827013107 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए किस वाक्य में वचन संबंधी त्रुटि है –

(1) पेड़ की डाली पर दो चिडियाएँ बैठी हैं

(2) नीतियाँ बनाना सरल है, उन्हें लागू करना कठिन है

(3) गुरुजन विश्राम कर रहे हैं

(4) आज कितनी गुडियाँ बिकी हैं

**Options :**

87827052129. 1
87827052130. 2
87827052131. 3
87827052132. 4

**Question Number : 114 Question Id : 87827013108 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'कुछ' शब्द का प्रयोग किस वाक्य में सर्वनाम के रूप में हुआ है –

(1) कुछ-न-कुछ कहना ही होगा

(2) कुछ लोग खाना खा रहे हैं

(3) उनमें कुछ बेवकूफ भी हैं

(4) कुछ खड़े हैं, कुछ बैठे हैं

**Options :**

87827052133. 1
87827052134. 2
87827052135. 3
87827052136. 4

**Question Number : 114 Question Id : 87827013108 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'कुछ' शब्द का प्रयोग किस वाक्य में सर्वनाम के रूप में हुआ है –

(1) कुछ-न-कुछ कहना ही होगा

(2) कुछ लोग खाना खा रहे हैं

(3) उनमें कुछ बेवकूफ भी हैं

(4) कुछ खड़े हैं, कुछ बैठे हैं

**Options :**

87827052133. 1
87827052134. 2
87827052135. 3
87827052136. 4

**Question Number : 115 Question Id : 87827013109 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में शब्द और अर्थ का कौन-सा युग्म सही **नहीं** है -

(A) जलधर - समुद्र

(B) मधु - फूल की पंखुरी

(C) पयोधर - हाथी

(D) जलज - मछली

सही विकल्प को चुनें।

(1) (B) और (C) सही नहीं हैं।

(2) सिर्फ (B) सही नहीं है।

(3) सिर्फ (C) सही नहीं है।

(4) (A), (B) और (D) सही नहीं हैं।

**Options :**

87827052137. 1

87827052138. 2

87827052139. 3

87827052140. 4

**Question Number : 115 Question Id : 87827013109 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित में शब्द और अर्थ का कौन-सा युग्म सही **नहीं** है -

(A) जलधर - समुद्र

(B) मधु - फूल की पंखुरी

(C) पयोधर - हाथी

(D) जलज - मछली

सही विकल्प को चुनें।

(1) (B) और (C) सही नहीं हैं।

(2) सिर्फ (B) सही नहीं है।

(3) सिर्फ (C) सही नहीं है।

(4) (A), (B) और (D) सही नहीं हैं।

**Options :**

87827052137. 1

87827052138. 2

87827052139. 3

87827052140. 4

**Question Number : 116 Question Id : 87827013110 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित वाक्यों में से शुद्ध वाक्य/वाक्यों को चुनें –

(A) ऐसी एकाध बातें और देखने में आती हैं।

(B) इन दोनों में केवल यही अंतर है।

(C) यह कविता अनेक भावों को प्रकट करती है।

(D) तुम्हारा यह कहना मेरे लिए बड़ी बात होगा।

सही विकल्प को चुनें।

(1) सिर्फ (D) शुद्ध है।

(2) (B) और (D) शुद्ध हैं।

(3) (A) और (B) शुद्ध हैं।

(4) (B) और (C) शुद्ध हैं।

**Options :**

87827052141. 1

87827052142. 2

87827052143. 3

87827052144. 4

**Question Number : 116 Question Id : 87827013110 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित वाक्यों में से शुद्ध वाक्य/वाक्यों को चुनें –

(A) ऐसी एकाध बातें और देखने में आती हैं।

(B) इन दोनों में केवल यही अंतर है।

(C) यह कविता अनेक भावों को प्रकट करती है।

(D) तुम्हारा यह कहना मेरे लिए बड़ी बात होगा।

सही विकल्प को चुनें।

(1) सिर्फ (D) शुद्ध है।

(2) (B) और (D) शुद्ध हैं।

(3) (A) और (B) शुद्ध हैं।

(4) (B) और (C) शुद्ध हैं।

**Options :**

87827052141. 1

87827052142. 2

87827052143. 3

87827052144. 4

**Question Number : 117 Question Id : 87827013111 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित शब्दो में से वर्तनी को ध्यान में रखते हुए शुद्ध शब्द/शब्दों को चुनें –

(A) आजीविका

(B) अंतर्धान

(C) अनुकुल

(D) गृहस्थ

सही विकल्प को चुनें।

(1) (A), (B) और (D) शुद्ध है।

(2) (A), (C) और (D) शुद्ध हैं।

(3) केवल (A) शुद्ध है।

(4) (A) और (D) शुद्ध हैं।

**Options :**

87827052145. 1

87827052146. 2

87827052147. 3

87827052148. 4

**Question Number : 117 Question Id : 87827013111 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्नलिखित शब्दो में से वर्तनी को ध्यान में रखते हुए शुद्ध शब्द/शब्दों को चुनें –

(A) आजीविका

(B) अंतर्धान

(C) अनुकुल

(D) गृहस्थ

सही विकल्प को चुनें।

(1) (A), (B) और (D) शुद्ध है।

(2) (A), (C) और (D) शुद्ध हैं।

(3) केवल (A) शुद्ध है।

(4) (A) और (D) शुद्ध हैं।

**Options :**

87827052145. 1

87827052146. 2

87827052147. 3

87827052148. 4

**Question Number : 118 Question Id : 87827013112 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'मनुष्य ने समय की एक लंबी यात्रा के बाद समाज की रचना की' वाक्य में प्रयुक्त 'रचना' शब्द का विलोमार्थी शब्द है :

(1) सृष्टि

(2) विरचना

(3) ध्वंस

(4) संरचना

**Options :**

87827052149. 1
87827052150. 2
87827052151. 3
87827052152. 4

**Question Number : 118 Question Id : 87827013112 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

'मनुष्य ने समय की एक लंबी यात्रा के बाद समाज की रचना की' वाक्य में प्रयुक्त 'रचना' शब्द का विलोमार्थी शब्द है :

(1) सृष्टि

(2) विरचना

(3) ध्वंस

(4) संरचना

**Options :**

87827052149. 1
87827052150. 2
87827052151. 3
87827052152. 4

**Question Number : 119 Question Id : 87827013113 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए वाक्यों में कौन-सा काल के संदर्भ में गलत है –

(1) संदिग्ध वर्तमान में मुख्य क्रिया वर्तमान की और सहायक क्रिया भूतकाल की रहती है।

(2) 'आप करते तो काम हो जाता' वाक्य हेतुहेतुमदभूत का उदाहरण है।

(3) भविष्यतकाल के भेदों में एक भेद सातत्यबोधक भी है।

(4) 'उसने अभी-अभी खाना खाया है' वाक्य आसन्न भूतकाल का एक सही उदाहरण है।

**Options :**

87827052153. 1
87827052154. 2
87827052155. 3
87827052156. 4

**Question Number : 119 Question Id : 87827013113 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

दिए गए वाक्यों में कौन-सा काल के संदर्भ में गलत है –

(1) संदिग्ध वर्तमान में मुख्य क्रिया वर्तमान की और सहायक क्रिया भूतकाल की रहती है।

(2) 'आप करते तो काम हो जाता' वाक्य हेतुहेतुमदभूत का उदाहरण है।

(3) भविष्यतकाल के भेदों में एक भेद सातत्यबोधक भी है।

(4) 'उसने अभी-अभी खाना खाया है' वाक्य आसन्न भूतकाल का एक सही उदाहरण है।

**Options :**
87827052153. 1
87827052154. 2
87827052155. 3
87827052156. 4

**Question Number : 120 Question Id : 87827013114 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

किस वाक्य में स्त्रीलिंग शब्द का प्रयोग नहीं हुआ है –

(1) मुझे सूचना चाहिए

(2) इन्हें क्षमा कर दीजिए

(3) इसे कौन न्याय कहेगा

(4) आपसे याचना नहीं करुँगा

**Options :**
87827052157. 1
87827052158. 2
87827052159. 3
87827052160. 4

**Question Number : 120 Question Id : 87827013114 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

किस वाक्य में स्त्रीलिंग शब्द का प्रयोग नहीं हुआ है –

(1) मुझे सूचना चाहिए

(2) इन्हें क्षमा कर दीजिए

(3) इसे कौन न्याय कहेगा

(4) आपसे याचना नहीं करुँगा

**Options :**
87827052157. 1
87827052158. 2
87827052159. 3
87827052160. 4

## Computer Awareness

| | |
|---|---|
| **Section Id :** | 878270509 |
| **Section Number :** | 6 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Mandatory |
| **Number of Questions :** | 10 |
| **Number of Questions to be attempted :** | 10 |
| **Section Marks :** | 10 |

| | |
|---|---|
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |
| **Sub-Section Id :** | 878270616 |
| **Question Shuffling Allowed :** | Yes |
| **Is Section Default? :** | null |

**Question Number : 121 Question Id : 87827013115 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

When you receive an email message, you can _____ it to someone else.

(1) serve
(2) store
(3) copy
(4) forward

**Options :**
87827052161. 1
87827052162. 2
87827052163. 3
87827052164. 4

**Question Number : 121 Question Id : 87827013115 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

जब आप एक ई-मेल संदेश प्राप्त करते हैं, आप उसे किसी अन्य को _____ कर सकते है।

(1) सर्व
(2) स्टोर (संचयन)
(3) कॉपी
(4) फारवर्ड

**Options :**
87827052161. 1
87827052162. 2
87827052163. 3
87827052164. 4

**Question Number : 122 Question Id : 87827013116 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

A computer in a business organization will usually has a _____ that directly connects it to a local area network.

(1) web browser
(2) network interface card
(3) network port
(4) service port

**Options :**
87827052165. 1
87827052166. 2
87827052167. 3
87827052168. 4

**Question Number : 122 Question Id : 87827013116 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None**

**Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

एक बिजनेस (व्यापार) संगठन ने एक कंप्यूटर में सामान्यत: एक _____ होगा जो उसे लोकल एरिया नेटवर्क से सीधे संयोजित करता है।

(1) वेब ब्राऊजर

(2) नेटवर्क इंटरफेस कार्ड

(3) नेटवर्क पोर्ट

(4) सर्विस पोर्ट

**Options :**
87827052165. 1
87827052166. 2
87827052167. 3
87827052168. 4

**Question Number : 123 Question Id : 87827013117 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Which one of the following statements is TRUE in the context of emails ?

(1) IMAP is a more recent protocol than POP3/4 but both have really been superseded by the increasing use of HTTP protocols.

(2) SMTP is a text - based protocol used when receiving email.

(3) IMAP protocol and SMTP protocol are used to send emails to a receiver.

(4) Spam email is handled by IMAP protocol

**Options :**
87827052169. 1
87827052170. 2
87827052171. 3
87827052172. 4

**Question Number : 123 Question Id : 87827013117 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

ई-मेल के संदर्भ में नीचे दिया गया कौन-सा/से कथन **सत्य** है?

(1) आई एम ए पी, पी ओ पी 3/4 की तुलना में अधिक आधुनिक है किंतु एच टी टी पी प्रोटोकॉल के बढ़ते प्रयोग के कारण दोनों वास्तविक रूप में पिछड़ गए है।

(2) एस एम टी पी एक टैक्सट आधारित प्रोटोकॉल है जो ई-मेल प्राप्ति पर प्रयुक्त होता है।

(3) आई एम ए पी तथा एस एम टी पी प्रोटोकॉल प्राप्तकर्ता (रिसीवर) को मेल भेजने के लिए प्रयुक्त होता है।

(4) स्पैम ई-मेल को आई एम ए पी प्रोटोकॉल द्वारा संभाला जाता है।

**Options :**
87827052169. 1
87827052170. 2
87827052171. 3
87827052172. 4

**Question Number : 124 Question Id : 87827013118 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Unwanted advertisement using pop-ups, web pages, or installation screens are popularly known as _____.

(1) Malware

(2) Adware

(3) Ransomware

(4) Netware

**Options :**

87827052173. 1

87827052174. 2

87827052175. 3

87827052176. 4

**Question Number : 124 Question Id : 87827013118 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

पॉप अप्स, वेब पेजों तथा प्रतिष्ठापन स्क्रीन को उपयोग करने वाले अनचाहे विज्ञापन _____ कहलाते है।

(1) मेलवेयर

(2) एडवेयर

(3) रेनसमवेयर

(4) नेटवेयर

**Options :**

87827052173. 1

87827052174. 2

87827052175. 3

87827052176. 4

**Question Number : 125 Question Id : 87827013119 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Among the following, identify the measure you will take to protect yourself from becoming a victim of cyber bullying.

(1) Accept friend requests from unknown people on social media platforms.

(2) If you feel hurt after reading a post from a friend or a stranger, react immediately with an aggressive reply.

(3) Try to restrict access of your profile to your friend only.

(4) Share your personal details in comments or posts on social media platforms.

**Options :**

87827052177. 1

87827052178. 2

87827052179. 3

87827052180. 4

**Question Number : 125 Question Id : 87827013119 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

उन उपायों को पहचानिए जो आप सायबर बुलिंग पीड़ित बनने से स्वयं को बचाने के लिए लेंगे?

(1) सोशल मीडिया प्लेटफार्म पर अनजाने लोगों की फ्रेंड रिक्वस्ट (अनुरोध) को स्वीकार करना।

(2) एक दोस्त अथवा एक अनजान व्यक्ति की पोस्ट पढ़कर यदि आपको मानसिक चोट अनुभव हो तो तुरंत आक्रामक उत्तर देना।

(3) अपने प्रोफाइल की पहुँच को केवल अपने दोस्तों तक ही सीमित रखना।

(4) सोशल मीडिया प्लेटफार्म पर कमेंट्स अथवा पोस्ट में अपनी निजी जानकारी शेयर करना।

**Options :**

87827052177. 1
87827052178. 2
87827052179. 3
87827052180. 4

**Question Number : 126 Question Id : 87827013120 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following is NOT a requirement of Multi-programming system ?

(1) CPU scheduling

(2) Memory protection

(3) Small memory

(4) Proper job Mix

**Options :**

87827052181. 1
87827052182. 2
87827052183. 3
87827052184. 4

**Question Number : 126 Question Id : 87827013120 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

निम्न में से क्या मल्टी प्रोग्रामिंग सिस्टम के लिए आवश्यक **नहीं** है?

(1) सीपीयू शेड्यूलिंग

(2) मेमोरी सुरक्षा

(3) स्मॉल मेमोरी

(4) पर्याप्त जॉब मिश्रण

**Options :**

87827052181. 1
87827052182. 2
87827052183. 3
87827052184. 4

**Question Number : 127 Question Id : 87827013121 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The tasks (or processes) that mostly perform computations with little I/O operations in a computer system are knows as :

(1) I/O bound

(2) CPU bound

(3) Memory bound

(4) User bound

**Options :**

87827052185. 1

87827052186. 2

87827052187. 3

87827052188. 4

**Question Number : 127 Question Id : 87827013121 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

एक कम्प्युटर सिस्टम में बहुत कम I/O आपरेशन्स द्वारा अधिकतर परिकलनों (कंप्यूटेशन्स) को कार्यान्वित करने वाले कार्यों (अथवा प्रोसेस्स) को कहते हैं :

(1) I/O बाउंड

(2) CPU बाउंड

(3) मेमोरी बाउंड

(4) यूज़र बाउंड

**Options :**

87827052185. 1

87827052186. 2

87827052187. 3

87827052188. 4

**Question Number : 128 Question Id : 87827013122 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following statements is FALSE in the context of operating system ?

(1) A network operating system runs on a network server dedicated to provide various services to other computers on the network.

(2) An embedded operating system is one that is built into the circuitry of an electronic device.

(3) Disk operating system is the standard operating system for handheld devices

(4) In single user/single tasking operating system a single user can perform just one task at a time.

**Options :**

87827052189. 1

87827052190. 2

87827052191. 3

87827052192. 4

**Question Number : 128 Question Id : 87827013122 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

ऑपरेटिंग सिस्टम के संदर्भ में नीचे दिए गए कौन-से कथन **गलत** हैं?

(1) एक नेटवर्क ऑपरेटिंग सिस्टम एक नेटवर्क सर्वर पर रन करता है जो उस नेटवर्क पर स्थित अन्य कंप्यूटरों को विभिन्न सेवाएँ देने के लिए समर्पित होता है।

(2) एक एम्बेडेड (अंत:स्थापित) ऑपरेटिंग सिस्टम वह है जो एक इलैक्ट्रानिक डिवाइस के परिपथ में अंतर्निहित होता है।

(3) डिस्क आपरेटिंग सिस्टम हैंडहेल्ड डिवाइस के लिए एक आदर्श ऑपरेटिंग सिस्टम है।

(4) एक सिंगल यूज़र/सिंगल टाक्सिंग ऑपरेटिंग सिस्टम में एक सिंगल यूज़र एक समय पर केवल एक ही कार्य (टास्क) कर सकता है।

**Options :**

87827052189. 1

87827052190. 2

87827052191. 3

87827052192. 4

**Question Number : 129 Question Id : 87827013123 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following statements is FALSE in the context of Microsoft Word ?

(1) Shift+F3 command is used to switch the selected text between upper case, lower case, and title case.

(2) Ctrl+F10 command is used to maximize or restore the document window size.

(3) Ctrl+I command is used to increase the selected text size.

(4) Ctrl+L command is used to align the text to the left.

**Options :**

87827052193. 1

87827052194. 2

87827052195. 3

87827052196. 4

**Question Number : 129 Question Id : 87827013123 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

माइक्रोसॉफ्ट वर्ड के संदर्भ में नीचे दिए गए कौन-से कथन **गलत** हैं?

(1) Shift+F3 समादेश चुनिंदा टैक्स्ट को अपरकेस, लोअरकेस तथा टाइटल केस में स्विच करने के लिए प्रयुक्त होता है।

(2) Ctrl+F10 समादेश डाक्यूमेंट विंडो आकार को मैक्सिमाइज़ (अधिकतम) अथवा रिस्टोर करने के लिए प्रयुक्त होता है।

(3) Ctrl+I समादेश चुनिंदा टैक्सट के आकार में वृद्धि करने के लिए प्रयुक्त होता है।

(4) Ctrl+L समादेश टैक्स्ट को बाँयी तरफ संरेखित करने के लिए होता है।

**Options :**

87827052193. 1

87827052194. 2

87827052195. 3

87827052196. 4

**Question Number : 130 Question Id : 87827013124 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

What is the name of the task pane used for designing slides in MS PowerPoint ?

(1) Layout Slide

(2) Slide Layout

(3) Slide Design

(4) Design Slide

**Options :**

87827052197. 1

87827052198. 2

87827052199. 3

87827052200. 4

**Question Number : 130 Question Id : 87827013124 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

एम एस पावरपांइट में स्लाइड्स के परिरूप के लिए प्रयुक्त होने वाले टास्क पेन का क्या नाम है?

(1) लेआऊट स्लाइड

(2) स्लाइड लेआऊट

(3) स्लाइड डिज़ाइन

(4) डिज़ाइन स्लाइड

**Options :**

87827052197. 1

87827052198. 2

87827052199. 3

87827052200. 4

## Part B

| | |
|---|---|
| **Group Number :** | 2 |
| **Group Id :** | 878270301 |
| **Group Maximum Duration :** | 0 |
| **Group Minimum Duration :** | 150 |
| **Show Attended Group? :** | No |
| **Edit Attended Group? :** | No |
| **Break time :** | 0 |
| **Group Marks :** | 30 |
| **Is this Group for Examiner? :** | No |
| **Examiner permission :** | Cant View |
| **Show Progress Bar? :** | No |

## Chemical Engineering

| | |
|---|---|
| **Section Id :** | 878270510 |
| **Section Number :** | 1 |
| **Section type :** | Online |
| **Mandatory or Optional :** | Mandatory |
| **Number of Questions :** | 30 |
| **Number of Questions to be attempted :** | 30 |
| **Section Marks :** | 30 |
| **Enable Mark as Answered Mark for Review and Clear Response :** | Yes |
| **Maximum Instruction Time :** | 0 |
| **Sub-Section Number :** | 1 |
| **Sub-Section Id :** | 878270617 |
| **Question Shuffling Allowed :** | Yes |
| **Is Section Default? :** | null |

**Question Number : 131 Question Id : 87827013125 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A cathode and an anode are the components of an electrochemical cell. The **correct** statement for cathode is :

(1) Oxidation occurs at the cathode

(2) Reduction occurs at the cathode

(3) It is the negative terminal of the battery

(4) The electrons are lost from cathode

**Options :**

87827052201. 1

87827052202. 2

87827052203. 3

87827052204. 4

**Question Number : 131 Question Id : 87827013125 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

A cathode and an anode are the components of an electrochemical cell. The **correct** statement for cathode is :

(1) Oxidation occurs at the cathode

(2) Reduction occurs at the cathode

(3) It is the negative terminal of the battery

(4) The electrons are lost from cathode

**Options :**

87827052201. 1

87827052202. 2

87827052203. 3

87827052204. 4

**Question Number : 132 Question Id : 87827013126 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Solvent Extraction is governed by :

(1) Boyle's Law

(2) Ostwald dilution Law

(3) Nernst distribution Law

(4) Beer's Law

**Options :**

87827052205. 1

87827052206. 2

87827052207. 3

87827052208. 4

**Question Number : 132 Question Id : 87827013126 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Solvent Extraction is governed by :

(1) Boyle's Law

(2) Ostwald dilution Law

(3) Nernst distribution Law

(4) Beer's Law

**Options :**

87827052205. 1

87827052206. 2

87827052207. 3

87827052208. 4

**Question Number : 133 Question Id : 87827013127 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The degree of freedom at triple point in the phase diagram of water is :

(1) 0

(2) 1

(3) 2

(4) 3

**Options :**

87827052209. 1

87827052210. 2

87827052211. 3

87827052212. 4

**Question Number : 133 Question Id : 87827013127 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The degree of freedom at triple point in the phase diagram of water is :

(1) 0

(2) 1

(3) 2

(4) 3

**Options :**

87827052209. 1

87827052210. 2

87827052211. 3

87827052212. 4

**Question Number : 134 Question Id : 87827013128 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following is a scalar quantity ?

(1) Density

(2) Displacement

(3) Angular velocity

(4) Force

**Options :**

87827052213. 1

87827052214. 2

87827052215. 3

87827052216. 4

**Question Number : 134 Question Id : 87827013128 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following is a scalar quantity ?

(1) Density

(2) Displacement

(3) Angular velocity

(4) Force

**Options :**

87827052213. 1

87827052214. 2

87827052215. 3

87827052216. 4

**Question Number : 135 Question Id : 87827013129 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The compound that contains coordinate bond is :

(1) MgO

(2) NaCl

(3) $[Fe(CN)_6]^{4-}$

(4) $CaF_2$

**Options :**

87827052217. 1

87827052218. 2

87827052219. 3

87827052220. 4

**Question Number : 135 Question Id : 87827013129 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The compound that contains coordinate bond is :

(1) MgO

(2) NaCl

(3) $[Fe(CN)_6]^{4-}$

(4) $CaF_2$

**Options :**

87827052217. 1

87827052218. 2

87827052219. 3

87827052220. 4

**Question Number : 136 Question Id : 87827013130 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

pH of NaCl solution is :

(1) 7

(2) $< 7$

(3) $> 7$

(4) 0

**Options :**

87827052221. 1
87827052222. 2
87827052223. 3
87827052224. 4

**Question Number : 136 Question Id : 87827013130 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

pH of NaCl solution is :
(1) 7
(2) < 7
(3) > 7
(4) 0

**Options :**
87827052221. 1
87827052222. 2
87827052223. 3
87827052224. 4

**Question Number : 137 Question Id : 87827013131 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Out of water, mustard oil, glycerine and kerosene, in which media a ray of light incident obliquely at same angle would bend the most :
(1) Water
(2) Kerosene
(3) Mustard oil
(4) Glycerine

**Options :**
87827052225. 1
87827052226. 2
87827052227. 3
87827052228. 4

**Question Number : 137 Question Id : 87827013131 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

Out of water, mustard oil, glycerine and kerosene, in which media a ray of light incident obliquely at same angle would bend the most :
(1) Water
(2) Kerosene
(3) Mustard oil
(4) Glycerine

**Options :**
87827052225. 1
87827052226. 2
87827052227. 3
87827052228. 4

**Question Number : 138 Question Id : 87827013132 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**
**Correct Marks : 1 Wrong Marks : 0**

How many molecules of water of crystallisation are present in hydrated Magnesium sulphate ?

(1) 5

(2) 2

(3) 6

(4) 7

**Options :**

87827052229. 1

87827052230. 2

87827052231. 3

87827052232. 4

**Question Number : 138 Question Id : 87827013132 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

How many molecules of water of crystallisation are present in hydrated Magnesium sulphate ?

(1) 5

(2) 2

(3) 6

(4) 7

**Options :**

87827052229. 1

87827052230. 2

87827052231. 3

87827052232. 4

**Question Number : 139 Question Id : 87827013133 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

At constant temperature, the product of pressure and volume of a given amount of a gas is constant. This is :

(1) Gay-Lussac Law

(2) Charle's Law

(3) Boyle's Law

(4) Avogadro Law

**Options :**

87827052233. 1

87827052234. 2

87827052235. 3

87827052236. 4

**Question Number : 139 Question Id : 87827013133 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

At constant temperature, the product of pressure and volume of a given amount of a gas is constant. This is :

(1) Gay-Lussac Law

(2) Charle's Law

(3) Boyle's Law

(4) Avogadro Law

**Options :**

87827052233. 1

87827052234. 2

87827052235. 3
87827052236. 4

**Question Number : 140 Question Id : 87827013134 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Unit of electric power is :

(1) Volt ampere

(2) Kilowatt hour

(3) Watt second

(4) Joule second

**Options :**

87827052237. 1
87827052238. 2
87827052239. 3
87827052240. 4

**Question Number : 140 Question Id : 87827013134 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Unit of electric power is :

(1) Volt ampere

(2) Kilowatt hour

(3) Watt second

(4) Joule second

**Options :**

87827052237. 1
87827052238. 2
87827052239. 3
87827052240. 4

**Question Number : 141 Question Id : 87827013135 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Focal length of a convex mirror whose radius of curvature is 32 cm :

(1) 32 cm

(2) 16 cm

(3) 64 cm

(4) 8 cm

**Options :**

87827052241. 1
87827052242. 2
87827052243. 3
87827052244. 4

**Question Number : 141 Question Id : 87827013135 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Focal length of a convex mirror whose radius of curvature is 32 cm :

(1) 32 cm

(2) 16 cm

(3) 64 cm

(4) 8 cm

**Options :**

87827052241. 1

87827052242. 2

87827052243. 3

87827052244. 4

**Question Number : 142 Question Id : 87827013136 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The molecule with net dipole moment is :

(1) 2,2-Dimethylpropane

(2) *trans*-Pent-2-ene

(3) 2,2,3,3-Tetramethylbutane

(4) *trans*-2-butene

**Options :**

87827052245. 1

87827052246. 2

87827052247. 3

87827052248. 4

**Question Number : 142 Question Id : 87827013136 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The molecule with net dipole moment is :

(1) 2,2-Dimethylpropane

(2) *trans*-Pent-2-ene

(3) 2,2,3,3-Tetramethylbutane

(4) *trans*-2-butene

**Options :**

87827052245. 1

87827052246. 2

87827052247. 3

87827052248. 4

**Question Number : 143 Question Id : 87827013137 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The **incorrect** statement for Benzene is :

(1) The bond length of all bonds in benzene is same

(2) All the carbons of benzene are $sp^2$ hybridised

(3) The value of n in $(4n+2)\pi\, e^-$ for benzene is 2

(4) Benzene is planar in structure

**Options :**

87827052249. 1

87827052250. 2

87827052251. 3

87827052252. 4

**Question Number : 143 Question Id : 87827013137 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The **incorrect** statement for Benzene is :

(1) The bond length of all bonds in benzene is same

(2) All the carbons of benzene are $sp^2$ hybridised

(3) The value of n in $(4n+2)\pi\, e^-$ for benzene is 2

(4) Benzene is planar in structure

**Options :**

87827052249. 1

87827052250. 2

87827052251. 3

87827052252. 4

**Question Number : 144 Question Id : 87827013138 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Among the following, the oxidising agent is :

(1) $NaBH_4$

(2) Na, Liq. $NH_3$

(3) Tollen's reagent

(4) $LiAlH_4$

**Options :**

87827052253. 1

87827052254. 2

87827052255. 3

87827052256. 4

**Question Number : 144 Question Id : 87827013138 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Among the following, the oxidising agent is :

(1) $NaBH_4$

(2) Na, Liq. $NH_3$

(3) Tollen's reagent

(4) $LiAlH_4$

**Options :**

87827052253. 1

87827052254. 2

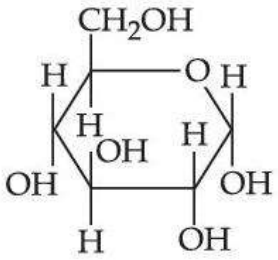
87827052255. 3

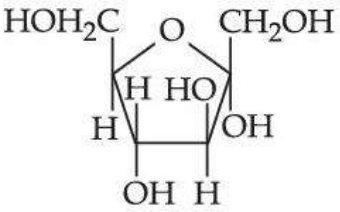
87827052256. 4

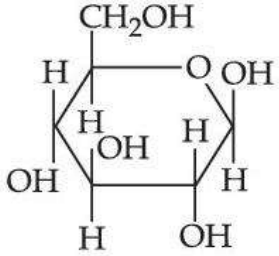
**Question Number : 145 Question Id : 87827013139 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

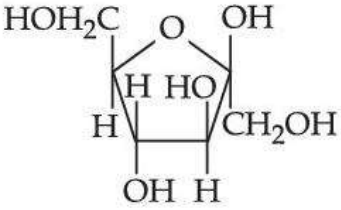
**Correct Marks : 1 Wrong Marks : 0**

The correct structure of α-D−(+)-Glucopyranose is :

(1) 

(2) 

(3) 

(4) 

**Options :**

87827052257. 1

87827052258. 2

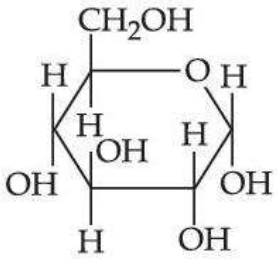
87827052259. 3

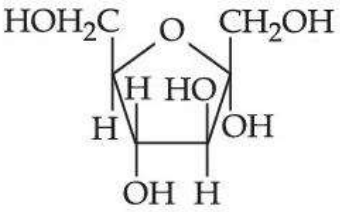
87827052260. 4

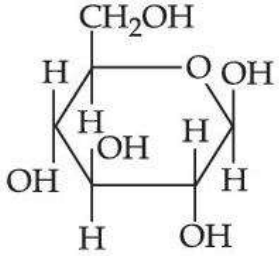
**Question Number : 145 Question Id : 87827013139 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

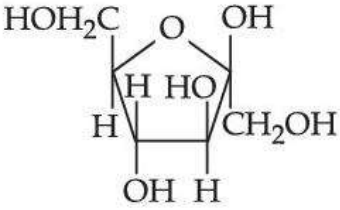
**Correct Marks : 1 Wrong Marks : 0**

The correct structure of α-D−(+)-Glucopyranose is :

(1) 

(2) 

(3) 

(4) 

**Options :**

87827052257. 1

87827052258. 2

87827052259. 3

87827052260. 4

**Question Number : 146 Question Id : 87827013140 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The correct order of acidity is :

(1) $C_6H_5COOH > C_6H_5CH_2COOH > CH_3COOH$

(2) $CH_3COOH > C_6H_5CH_2COOH > C_6H_5COOH$

(3) $C_6H_5CH_2COOH > C_6H_5COOH > CH_3COOH$

(4) $CH_3COOH > C_6H_5COOH > C_6H_5CH_2COOH$

**Options :**

87827052261. 1

87827052262. 2

87827052263. 3

87827052264. 4

**Question Number : 146 Question Id : 87827013140 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The correct order of acidity is :

(1) $C_6H_5COOH > C_6H_5CH_2COOH > CH_3COOH$

(2) $CH_3COOH > C_6H_5CH_2COOH > C_6H_5COOH$

(3) $C_6H_5CH_2COOH > C_6H_5COOH > CH_3COOH$

(4) $CH_3COOH > C_6H_5COOH > C_6H_5CH_2COOH$

**Options :**

87827052261. 1

87827052262. 2

87827052263. 3

87827052264. 4

**Question Number : 147 Question Id : 87827013141 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Higher order ( > 3) reactions are rare due to :

(1) low probability of simultaneous collision of all the reacting species.

(2) increase in entropy and activation energy as more molecules are involved

(3) shifting of equilibrium towards reactants due to elastic collisions

(4) loss of active species on collision

**Options :**

87827052265. 1

87827052266. 2

87827052267. 3

87827052268. 4

**Question Number : 147 Question Id : 87827013141 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Higher order ( > 3) reactions are rare due to :

(1) low probability of simultaneous collision of all the reacting species.

(2) increase in entropy and activation energy as more molecules are involved

(3) shifting of equilibrium towards reactants due to elastic collisions

(4) loss of active species on collision

**Options :**

87827052265. 1

87827052266. 2

87827052267. 3

87827052268. 4

**Question Number : 148 Question Id : 87827013142 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The specific rate constant of a first order reaction depends on the :

(1) concentration of the reactant

(2) concentration of the product

(3) time

(4) temperature

**Options :**

87827052269. 1

87827052270. 2
87827052271. 3
87827052272. 4

**Question Number : 148 Question Id : 87827013142 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The specific rate constant of a first order reaction depends on the :

(1) concentration of the reactant

(2) concentration of the product

(3) time

(4) temperature

**Options :**

87827052269. 1
87827052270. 2
87827052271. 3
87827052272. 4

**Question Number : 149 Question Id : 87827013143 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Freundlich adsorption isotherm can be expressed by the relation :

(1) $\frac{x}{m} = Kp^n$

(2) $\frac{x}{m} = Kp^{1/n}$

(3) $\log \frac{x}{m} = Kp^{1/n}$

(4) $\log \frac{x}{m} = \log k + \log p$

**Options :**

87827052273. 1
87827052274. 2
87827052275. 3
87827052276. 4

**Question Number : 149 Question Id : 87827013143 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Freundlich adsorption isotherm can be expressed by the relation :

(1) $\frac{x}{m} = Kp^n$

(2) $\frac{x}{m} = Kp^{1/n}$

(3) $\log \frac{x}{m} = Kp^{1/n}$

(4) $\log \frac{x}{m} = \log k + \log p$

**Options :**

87827052273. 1

87827052274. 2

87827052275. 3

87827052276. 4

**Question Number : 150 Question Id : 87827013144 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The full form of 'BOD' is :

(1) Biological oxygen demand

(2) Biotechnological oxygen demand

(3) Biochemical oxygen demand

(4) Biology on demand

**Options :**

87827052277. 1

87827052278. 2

87827052279. 3

87827052280. 4

**Question Number : 150 Question Id : 87827013144 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The full form of 'BOD' is :

(1) Biological oxygen demand

(2) Biotechnological oxygen demand

(3) Biochemical oxygen demand

(4) Biology on demand

**Options :**

87827052277. 1

87827052278. 2

87827052279. 3

87827052280. 4

**Question Number : 151 Question Id : 87827013145 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The classical smog is :

(1) Smoke and fog

(2) Smoke only

(3) Smoke, fog and Sulphur dioxide

(4) Fog and Sulphur dioxide

**Options :**

87827052281. 1

87827052282. 2

87827052283. 3

87827052284. 4

**Question Number : 151 Question Id : 87827013145 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The classical smog is :

(1) Smoke and fog

(2) Smoke only

(3) Smoke, fog and Sulphur dioxide

(4) Fog and Sulphur dioxide

**Options :**

87827052281. 1

87827052282. 2

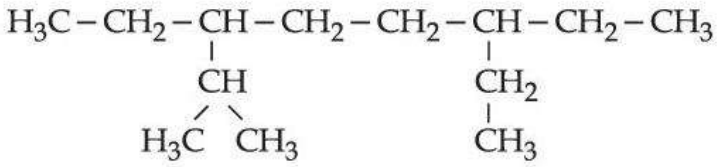
87827052283. 3

87827052284. 4

**Question Number : 152 Question Id : 87827013146 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The correct IUPAC name of the following compound is :



(1) 3,6-Diethyl-2-methyloctane

(2) 5-Isopropyl-3-ethyloctane

(3) 3-Ethyl-5-isopropyloctane

(4) 3-isopropyl-6-ethyloctane

**Options :**

87827052285. 1

87827052286. 2

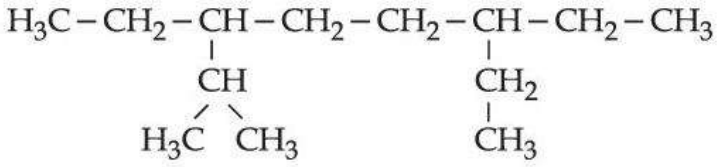
87827052287. 3

87827052288. 4

**Question Number : 152 Question Id : 87827013146 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The correct IUPAC name of the following compound is :



(1) 3,6-Diethyl-2-methyloctane

(2) 5-Isopropyl-3-ethyloctane

(3) 3-Ethyl-5-isopropyloctane

(4) 3-isopropyl-6-ethyloctane

**Options :**

87827052285. 1

87827052286. 2

87827052287. 3

87827052288. 4

**Question Number : 153 Question Id : 87827013147 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The number of moles of methane required to produce 88 g $CO_2(g)$ after combustion is :

(1) 2 moles

(2) 4 moles

(3) 6 moles

(4) 8 moles

**Options :**

87827052289. 1

87827052290. 2

87827052291. 3

87827052292. 4

**Question Number : 153 Question Id : 87827013147 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The number of moles of methane required to produce 88 g $CO_2(g)$ after combustion is :

(1) 2 moles

(2) 4 moles

(3) 6 moles

(4) 8 moles

**Options :**

87827052289. 1

87827052290. 2

87827052291. 3

87827052292. 4

**Question Number : 154 Question Id : 87827013148 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The polymer used in the manufacture of electrical switches is :

(1) Melamine-formaldehyde polymer

(2) Butadiene-styrene copolymer

(3) Novolac

(4) Bakelite

**Options :**

87827052293. 1

87827052294. 2

87827052295. 3

87827052296. 4

**Question Number : 154 Question Id : 87827013148 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The polymer used in the manufacture of electrical switches is :

(1) Melamine-formaldehyde polymer

(2) Butadiene-styrene copolymer

(3) Novolac

(4) Bakelite

**Options :**

87827052293. 1

87827052294. 2

87827052295. 3

87827052296. 4

**Question Number : 155 Question Id : 87827013149 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The correct order of hydration Enthalpy is :

(1) $Li^+ > Na^+ > K^+ > Rb^+ > Cs^+$

(2) $Cs^+ > Rb^+ > K^+ > Na^+ > Li^+$

(3) $Li^+ > K^+ > Na^+ > Rb^+ > Cs^+$

(4) $Cs^+ > K^+ > Rb^+ > Na^+ > Li^+$

**Options :**

87827052297. 1

87827052298. 2

87827052299. 3

87827052300. 4

**Question Number : 155 Question Id : 87827013149 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

The correct order of hydration Enthalpy is :

(1) $Li^+ > Na^+ > K^+ > Rb^+ > Cs^+$

(2) $Cs^+ > Rb^+ > K^+ > Na^+ > Li^+$

(3) $Li^+ > K^+ > Na^+ > Rb^+ > Cs^+$

(4) $Cs^+ > K^+ > Rb^+ > Na^+ > Li^+$

**Options :**

87827052297. 1

87827052298. 2

87827052299. 3

87827052300. 4

**Question Number : 156 Question Id : 87827013150 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following air pollutants is primarily responsible for the formation of acid rain ?

(A) Carbon monoxide

(B) Methane

(C) Sulphur dioxide

(D) Nitrogen dioxide

Choose the **most appropriate** answer from the choices given below :

(1) (A) and (B) only

(2) (B) and (C) only

(3) (C) and (D) only

(4) (C) only

**Options :**

87827052301. 1

87827052302. 2

87827052303. 3

87827052304. 4

**Question Number : 156 Question Id : 87827013150 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following air pollutants is primarily responsible for the formation of acid rain ?

(A) Carbon monoxide

(B) Methane

(C) Sulphur dioxide

(D) Nitrogen dioxide

Choose the **most appropriate** answer from the choices given below :

(1) (A) and (B) only

(2) (B) and (C) only

(3) (C) and (D) only

(4) (C) only

**Options :**

87827052301. 1

87827052302. 2

87827052303. 3

87827052304. 4

**Question Number : 157 Question Id : 87827013151 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

As per the Diamond symbol of the chemical label, Blue represents :

(1) Fire Hazard

(2) Health Hazard

(3) Reactivity Hazard

(4) Personal Protective Equipment

**Options :**

87827052305. 1

87827052306. 2

87827052307. 3

87827052308. 4

**Question Number : 157 Question Id : 87827013151 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

As per the Diamond symbol of the chemical label, Blue represents :

(1) Fire Hazard

(2) Health Hazard

(3) Reactivity Hazard

(4) Personal Protective Equipment

**Options :**

87827052305. 1

87827052306. 2

87827052307. 3

87827052308. 4

**Question Number : 158 Question Id : 87827013152 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

What should be taken care of at the time of chemical handling ?

(A) Flammable liquids shall be stored in closed containers.

(B) Workplaces must be cleaned regularly and there must not be chemical spills on the floor.

(C) Use of personal protective equipment

Choose the **most appropriate** answer from the choices given below :

(1) (A) only

(2) (B) only

(3) (C) only

(4) (A), (B) and (C)

**Options :**

87827052309. 1

87827052310. 2

87827052311. 3

87827052312. 4

**Question Number : 158 Question Id : 87827013152 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

What should be taken care of at the time of chemical handling ?

(A) Flammable liquids shall be stored in closed containers.

(B) Workplaces must be cleaned regularly and there must not be chemical spills on the floor.

(C) Use of personal protective equipment

Choose the **most appropriate** answer from the choices given below :

(1) (A) only

(2) (B) only

(3) (C) only

(4) (A), (B) and (C)

**Options :**

87827052309. 1

87827052310. 2

87827052311. 3

87827052312. 4

**Question Number : 159 Question Id : 87827013153 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Heat transfer taking palce in liquids and gases is essentially due to :

(1) Radiation

(2) Conduction

(3) Convection

(4) Conduction as well as convection

**Options :**

87827052313. 1

87827052314. 2

87827052315. 3

87827052316. 4

**Question Number : 159 Question Id : 87827013153 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Heat transfer taking palce in liquids and gases is essentially due to :

(1) Radiation

(2) Conduction

(3) Convection

(4) Conduction as well as convection

**Options :**

87827052313. 1

87827052314. 2

87827052315. 3

87827052316. 4

**Question Number : 160 Question Id : 87827013154 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Rocket works on the principle of conservation of :

(1) Mass

(2) Energy

(3) Momentum

(4) Velocity

**Options :**

87827052317. 1

87827052318. 2

87827052319. 3

87827052320. 4

**Question Number : 160 Question Id : 87827013154 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0**

Rocket works on the principle of conservation of :

(1) Mass

(2) Energy

(3) Momentum

(4) Velocity

**Options :**

87827052317. 1

87827052318. 2

87827052319. 3

87827052320. 4