



Question Paper Preview

LDC

150

No

0 100

1

Notations:

2. Options shown in red color and with * icon are incorrect.

LDC Shift 1 **Question Paper Name:**

Subject Name: LDC

Creation Date: 2018-01-13 13:02:11

Duration: 150 **Total Marks:** 100 **Display Marks:** Yes Calculator: None Magnifying Glass Required?: No **Ruler Required?:** No **Eraser Required?:** No **Scratch Pad Required?:** No Rough Sketch/Notepad Required?: No

Group Number:

Protractor Required?:

50137338 Group Id:

No

Group Maximum Duration: Group Minimum Duration: Revisit allowed for view?: No

Revisit allowed for edit?:

Section Number:

Break time:

Group Marks:

Unit I

Section Id: 50137380

Online **Section type:**

Mandatory or Optional: Mandatory

Number of Questions: 20 Number of Questions to be attempted: 20 20 **Section Marks: Display Number Panel:** Yes **Group All Questions:** No

Sub-Section Number:

Sub-Section Id: 501373138

Question Shuffling Allowed: Yes

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Question Number: 1 Question Id: 5013733564 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

निम्नलिखित शब्दों में से तत्सम शब्द को पहचानिए।

Options :

- , 💥 दूध
- 🤈 🗶 दॉत
- 🦙 🙀 दीवाली
- र् पुत्रवधू

 $Question\ Number: 2\ Question\ Id: 5013733565\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

निम्नलिखित शब्दों में से तद्भव शब्द क्या होगा?

Options:

- 1. 🗶 शर्करा
- अंग्रवल
- ू 🧹 राजपूत
- 🔏 🧸 अंगुलि

Adda 247

Question Number : 3 Question Id : 5013733566 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

निम्नलिखित वाक्य में रेखांकित शब्द का सटीक विलोम क्या होगा?

वक्तृत्व स्पर्धा में मुझे प्रथम प्रस्कार मिला।

- 1. 🗶 उपहार
- ्र 🥒 दंड
- 🔒 🙀 तोहफा





4 🗱 भेंट

Question Number: 4 Question Id: 5013733567 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Single Line Question Option : 14

निम्नलिखित शब्दों में कौनसा शब्द रेखांकित शब्द का पर्यायवाची नहीं है?

सोहन मेरा मित्र है।

Options:

- 🔒 💥 मीत
- र् 🚆 सहचर
- 🤋 🥒 केसरी
- 🗸 🗶 दोस्त

Question Number : 5 Question Id : 5013733568 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

नीचे दिए गए शब्दों के लिए एक शब्द क्या है?

जो स्त्री मीठी बात करती हो

Options:

- 🕯 💥 वाचाल
- 2. 🥒 प्रियवदा
- 🧸 🙀 बातूर्न
- 🗸 🗶 कर्कशा

Question Number : 6 Question Id : 5013733569 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

जहाँ वर्णों की पुनरावृत्ति होती है वहाँ कौनसा अलंकार होगा?

Options:

1 * यमक





- ्र 🥒 अनुप्रास
- 🤋 🗶 उपमा
- 🗸 🗶 उत्प्रेक्षा

Question Number : 7 Question Id : 5013733570 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

'जीवन + अनुकूल' का संधिरूप क्या होगा?

Options:

- ्र जीवनानुकूल
- 🍃 🧩 जिवनानुकुल
- 🚽 🧩 जीवनअनुकुल
- 🛂 🙀 जीवनाकुल

Question Number: 8 Question Id: 5013733571 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

निम्नलिखित शब्दों में से कौन-सा शब्द अनेकार्थी नहीं है?

Options:

- 1 🗱 कनक
- 🤈 🗶 जलज
- 🛪 🥒 वर्जित
- 🗸 🙀 पयोधर

Question Number: 9 Question Id: 5013733572 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

निम्नलिखित वाक्य में रेखांकित शब्द का समास क्या होगा?

मुंबई में गगनचुंबी इमारतें बहुत-सी हैं।





- तत्पुरूष समास
- 🍃 🙀 द्विगु समास
- 🦡 🗶 कर्मधारय समास
- 🚜 🍍 बहुब्रीहि समास

Question Number: 10 Question Id: 5013733573 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

नीचे दिया गया वाक्य चार भागों में बँटा है, जिनमें से एक भाग ट्याकरण की दृष्टि से अशुद्ध है। अशुद्ध भाग का चयन कीजिये।

कविता संग्रह का अवलोकन किया तो उस में बहूत-सि गलतियाँ प्राप्त हुई।

Options:

- 😦 कविता संग्रह का
- 🤈 🗶 अवलोकन किया
- 3 🙎 तो उस में
- 4. **▼** बहूत-सि गलतियाँ प्राप्त हुई

Sub-Section Number: 2

Sub-Section Id: 501373139

Question Shuffling Allowed: Yes

 $Question\ Number: 11\ Question\ Id: 5013733574\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Fill in the blanks in the sentence below with suitable articles. Choose your answer from the given options.

Large tremors can cause perturbations in _____ Earth's gravitational field - and as these signals travel at _____ speed of light, they open up _____ possibility of much more rapid detection of quake magnitude.

Options:

an; the; the





the; the; the
3. * the; a; the
4. * the; the; a
Question Number: 12 Question Id: 5013733575 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 From the options given below, fill in the blank with the correct adjective.
India's cities are some of the most vibrant in the world, from the majesty of Mumbai to the chaos of Delhi and its food is, from Punjabi tandoori chicken to Goan fish curries.
Options:
1. delicious
2. * insipid
3. * bland
4. * flamboyant
Question Number: 13 Question Id: 5013733576 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0
Fill in the blank in the sentences below with a suitable preposition. Choose your answer from the given options.
I have lived Mexico City for about six months before witnessing somebody get visibly angry public.
Options:
1. * at; with
2. * in; at
3. * in; upon
4. in; in
Question Number: 14 Question Id: 5013733577 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0





Choose the option that offers the correct synonym of the highlighted word in the sentence given below. Pay attention to the meaning of the highlighted word IN THE SENTENCE.

Everything, especially in Old Delhi, is fried twice, just to make it **crispier** -- and they say if you fry anything twice it absorbs less oil.

Options:

4	32	S	ha	tt	er	a	h	le
	**		uu		~-	u	•	

Crunchy

weak

4 🗱 Firm

Question Number : 15 Question Id : 5013733578 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Fill in the blank in the sentence below with a suitable modal verb. Choose your answer from the given options.

Foreigners who are new to India organise events for 8:30 pm not knowing that means that most people _____ arrive at 10 pm.

Options:

1 × must

> * should

may

4. 🖋 will

Adda 247

Question Number: 16 Question Id: 5013733579 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

From the options given below choose the correct idiom to fill in the blank.

Since I reached late I wasn't aware of what had been going on, so I decided to _____ during the argument between my classmates.

Options:

eat humble pie

break the ice

3 sit on the fence





🗸 💥 jump the bandwagon

Question Number: 17 Question Id: 5013733580 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

A sentence is given in four parts as options. One of the parts contains an error. Choose the option that has the error.

Options:

- As I climbed the narrow staircase of the Gothic Church Tower in Nördlingen, Germany,
- the worn stone steps appearing to glimmer in the sunlight,
- bringing unexpected flashes of light to
- what should have been a dark, grey climb to the top.

Question Number: 18 Question Id: 5013733581 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

In the sentence given below choose the one which has used the correct conjunction.

Options:

1. 💥

We all know the grandmotherly wisdom of serving hot soup to someone with a cold, so does this particular meal really have medicinal properties?

2 💥

We all know the grandmotherly wisdom of serving hot soup to someone with a cold, for this particular meal really have medicinal properties?

3. 🗱

We all know the grandmotherly wisdom of serving hot soup to someone with a cold, and does this particular meal really have medicinal properties?

4. 🖋

We all know the grandmotherly wisdom of serving hot soup to someone with a cold, but does this particular meal really have medicinal properties?

Question Number: 19 Question Id: 5013733582 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

From the options given below choose the correct collective noun you will use for 'woodpecker'.

Options:

1 * brood

descent





3 * flock

Question Number : 20 Question Id : 5013733583 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

From the sentences given below choose the one that has used the correct spellings.

Options:

1. 🕷

It's the best vantage point in Wuyishan, overlooking the meandeiring Nine-Bend Stream, as well as neighboring tea farms and temples.

2. 🚜

The trek is paved with about 800 verteginous stone steps uphill and more than 1,000 downhill.

- The narrow path is secured with handrails and dotted with rest stops and viewing pavilions.
- It takes approximetely three hours to finish, depending on foot traffic.

Section Id: 50137381
Section Number: 2
Section type: Online
Mandatory or Optional: Mandatory
Number of Questions: 20
Number of Questions to be attempted: 20

Section Marks:20Display Number Panel:YesGroup All Questions:No

Sub-Section Number: 1

Sub-Section Id: 501373140 **Question Shuffling Allowed:** Yes

Question Number : 21 Question Id : 5013733584 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following cities of India hosted the fifth edition of the Global Conference on Cyber Space (GCCS)?

Options:

1 * Mumbai





- Bengaluru
- y Hyderabad
- 4 / New Delhi

Question Number : 22 Question Id : 5013733585 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following languages has been declared the second official language of Telangana?

Options:

- 1 * Hindi
- 2 🗸 Urdu
- z * Tamil
- 4 * Marathi

Question Number: 23 Question Id: 5013733586 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Who among the following has been appointed as one of the two Deputy Director Generals of the World Health Organization (WHO)?

Options:

- Naresh Trehan
- Soumya Swaminathan
- 🙎 🙀 Devi Shetty
- 4 * Amit Mittal

Question Number : 24 Question Id : 5013733587 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following musical instruments does Ustad Amjad Ali Khan play?

- 1 * Sitar
- Shehnai





Sarod

Tabla

 $Question\ Number: 25\ Question\ Id: 5013733588\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Which of the following is/was a famous santoor player?

1 / Pandit Shivkumar Sharma

Ustad Zakir Hussain

Ustad Bismillah Khan

Pandit Bhimsen Joshi

Question Number : 26 Question Id : 5013733589 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Mass of an object is a measure of its:

velocity

acceleration

pressure

4 🖋 inertia

Question Number: 27 Question Id: 5013733590 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Which among the following is classified under Aves?

Options:

1 V Ostrich

Cat

Human

Bat



3 🥓 sixth

* seventh



Question Number: 28 Question Id: 5013733591 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 Who among the following is the only Indian citizen to have been awarded Nobel Prize in sciences (Physics, Chemistry, Medicine)? **Options:** Kailash Satyarthi Amartya Sen Antoine Henri Becquerel C. V. Raman Question Number: 29 Question Id: 5013733592 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 Who among the following was/were awarded Indian National Science Academy (INSA) medal for young scientist 2017? **Options:** Hendrik Antoon Lorentz and Pieter Zeeman S Venkatraman 3 🗸 Vikram Vishal Asim Punia Question Number: 30 Question Id: 5013733593 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 National Bank for Agriculture and Rural Development (NABARD) was established as five-year plan. a part of the **Options:** fifth fourth





Question Number: 31 Question Id: 5013733594 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Which of the following activities belongs to the secondary sector?

Options:

- Sugarcane plantation
- Insurance
- Strategy consulting
- Steel equipment manufacturing

Question Number: 32 Question Id: 5013733595 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Who among the following presides over a joint sitting of the two houses of Parliament?

Options:

- The Vice-President
- The Prime Minister
- The Speaker of the Lok Sabha

Adda 247

Question Number : 33 Question Id : 5013733596 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following states does NOT have a Legislative Council?

Options:

- 1 * Bihar
- 2 W Uttar Pradesh
- 🛪 🗶 Karnataka
- 4 / Himachal Pradesh

 $\label{eq:Question Number: Yes Display Question Number: Yes Display Question Number: Yes Display Question Number: Yes Display Question Option: No Option Orientation: Vertical$

Correct: 1 Wrong: 0





A member of the Lok Sabha submits his/her resignation to:

Options:

- 1 * The President
- The Prime Minister
- The Speaker of the Lok Sabha
- The Vice-President

Question Number : 35 Question Id : 5013733598 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following tennis players won the Men's singles title at French Open 2017?

Options:

- Roger Federer
- Rafael Nadal
- 💆 🧝 Andy Murray
- Novak Djokovic

Question Number : 36 Question Id : 5013733599 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following nations won the 2017 ICC Champions Trophy?

Options:

- 1 * Australia
- England
- 3 × India
- 4 / Pakistan

Question Number: 37 Question Id: 5013733600 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

As per Census 2011, which among the following states of India is the most densely populated?





		- 11
4	1	Bihar

West Bengal

3 🗱 Kerala

4 * Assam

Question Number : 38 Question Id : 5013733601 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following states of India has the longest coastline?

Options:

Maharashtra

2. 🗸 Gujarat

Tamil Nadu

4 × Kerala

Question Number : 39 Question Id : 5013733602 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Who presided over the first session of the Indian National Congress held at Bombay in 1885?

Options:

- , w Dadabhai Naoroji
- Womesh Chunder Bonnerjee
- 🥃 🙀 Badruddin Tyabji
- Sir William Wedderburn

Question Number : 40 Question Id : 5013733603 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Mahatma Gandhi launched the "Non-Cooperation Movement" in the year:

Options:

1. * 1942





> * 1916

3 🗸 1920

4 * 1932

Unit III

Section Id: 50137382

Section Number :3Section type :OnlineMandatory or Optional:Mandatory

Number of Questions:20Number of Questions to be attempted:20Section Marks:20Display Number Panel:YesGroup All Questions:No

Sub-Section Number: 1

Sub-Section Id: 501373141

Question Shuffling Allowed: Yes

Question Number: 41 Question Id: 5013733604 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Select the option that is related to the third term in the same way as the second term is related to the first term.

Ocean: Island:: Desert:?

Options:

1 / Oasis

> * Peak

Storm

∠ ★ Camel

Question Number: 42 Question Id: 5013733605 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Select the word that can be formed using the letters of the given word, using each letter only as many times as it appears in the given word.

THEOSOPHICAL





. 60	CI	ASSI	0

Z * LOCAL

4 * TOTAL

Question Number: 43 Question Id: 5013733606 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

In a row of cadets, Paramveer is eleventh from the left and Deshraj is twenty-third from the right. When the two cadets interchange their places, Paramveer becomes twenty-sixth from the left. How many cadets are there in the row?

Options:

1 * 49

2 * 37

≥ 🗸 48

4 * 36

Question Number: 44 Question Id: 5013733607 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Select the option that is related to the third term in the same way as the second term is related to the first term.

BGKO: AHJP::FJNR:?

Options:

1 # EIMS

✓ EKMS

🚽 🙀 GKMQ

GIOQ

Question Number : 45 Question Id : 5013733608 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

The numbers below are similar (share a feature) in a certain way. Select the option that is similar to the three numbers given below.

2313, 4541, 5661





Options:

1 **×** 3436

2 🗸 3425

≥ ≈ 2527

4 * 6775

 $Question\ Number: 46\ Question\ Id: 5013733609\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Select the option that is related to the third term in the same way as the second term is related to the first term.

12:27::23:?

Options:

1. * 144

> * 16

3 🗸 125

4 * 50

Question Number: 47 Question Id: 5013733610 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

The difference between the place values of '6' and '3' in the number 52697231 is:

Options:

1 * 59970

> 🗸 599970

3 * 599907

4 # 600970

 $Question\ Number: 48\ Question\ Id: 5013733611\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Select the option that is different from the remaining three options.

Options:

Temperature





- > Rainfall
- Precipitation
- 4 / Anemometer

Question Number: 49 Question Id: 5013733612 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Select the option that is different from the remaining three options.

Options:

- srqp
- 🚽 🙀 hgfe
- ₄ ¥ onml

Question Number : 50 Question Id : 5013733613 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Sulbha is Prema's mother's only son's daughter. How is Sulbha related to Prema?

Options:

- Granddaughter
- Aunt
- 3. V Niece
- Daughter

Question Number: 51 Question Id: 5013733614 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Take the given statements as true even if they seem to be at variance with commonly known facts and decide which of the conclusions logically follow(s) from the statements.

Statements: All rocks are stones.

Some stones are black.

Conclusions: I. Some stones are rocks.

II. No rock is black.





- Only conclusion I can be drawn.
- Only conclusion II can be drawn.
- Both conclusions I and II can be drawn.
- Neither conclusion I nor conclusion II can be drawn.

Question Number: 52 Question Id: 5013733615 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

From the given options, select the one that does exact reproduction of the name and address given below.

Lt. Gen. Veer Kadam Flat No. 314, Jal Vayu Vihar, Sector 105, Noida, Gautam Budh Nagar Uttar Pradesh

Options:

Lt. Gen. Veer Kadam Flat No. 314, Jai Veeru Vihar, Sector 105, Noida, Gautam Budh Nagar

Uttar Pradesh

Lt. Gen. Veer Kadam Fiat No. 314, Jal Vayu Vihar, Sector 105, Nolda,

Gautam Budh Nagar

Uttar Pradesh

Lt. Gen. Veer Kadam Flat No. 314, Jal Vayu Vihar, Sector 105, Noida, Gautam Budh Nagar

3 🗸 Uttar Pradesh

Lt. Gen. Veer Kadam Flat No. 314, Jal Vayu Vihar, Sector 105, Noida, Goutam Buddh Nagar

Uttar Pradesh





Correct: 1 Wrong: 0

Some equations are solved on the basis of a certain system. On the same basis find out the correct answer from amongst the four alternatives for the unsolved equation.

$$12 \times 4 = 160$$

$$14 \times 5 = 221$$

 $16 \times 7 = ?$

Options:

1 * 268



256

529

Question Number: 54 Question Id: 5013733617 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Arrange the given words in a logical sequence, from small to big (with respect to quantity of water), and then choose the most appropriate sequence from amongst the options provided below.

- 1. Lake
- 2. Pond
- 3. Sea
- 4. Ocean
- 5. Puddle

Options:

3 * 5, 2, 3, 1, 4

4 \$ 5, 2, 4, 3, 1

1. 5, 2, 1, 3, 4 **1**, 5, 3, 2, 4

Question Number: 55 Question Id: 5013733618 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

If in a certain code language, 'rumour' is written as '348243' and 'true' is written as '1346'. Then, how will 'tremor' be written in that language?

- 314281
- > * 136283





3 🗸 136823

4 * 423862

Question Number : 56 Question Id : 5013733619 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Select the word that CANNOT be formed using the letters of the given word, using each letter only as many times as it appears in the given word.

METAPHYSICAL

Options:

* PLATE

2 V CYCLE

R PLASTIC

4 * CLASP

Question Number: 57 Question Id: 5013733620 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Arrange the numbers in a way that the letters arranged accordingly will form a meaningful word.

I	G	0	Y	L	R	F
1	2	3	4	5	6	7

Options:

$$_3 \approx 2, 3, 6, 5, 1, 7, 4$$

 $\label{eq:Question Number: Yes Display Question Number: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical$

Correct: 1 Wrong: 0

Preeti introduced a man to her husband and said. "He is the only son of my mother's mother's husband." How is Preeti related to that man?

Options:

1 * Cousin





- Niece
- Aunt
- Grandniece

Question Number: 59 Question Id: 5013733622 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Which among the following words will come third in an English dictionary?

Options:

- Tribute
- Tribunal
- Tributary
- Tribune

Question Number: 60 Question Id: 5013733623 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Faruq is richer than Ghalib. Ishwar is richer than Janeshwar. Kishan is not as rich as Faruq but is richer than Ishwar. Who is the richest among the given friends?

Options:

- Janeshwar
- Ishwar
- Faruq
- Kishan

Unit IV

Section Id: 50137383

Section Number: 4

Section type: Online Mandatory or Optional: Mandatory

Number of Questions: 20

Number of Questions to be attempted: 20

Section Marks: 20 Yes **Display Number Panel:**

Group All Questions: No





Sub-Section Number:

Sub-Section Id: 501373142

Question Shuffling Allowed: Yes

Question Number: 61 Question Id: 5013733624 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Surabhi sold 80 kg of wheat. She sold the first 20 kg at a profit of 20% but the rest at a loss of 10%. What was her overall profit or loss percentage?

Options:

- 1 * 5% loss
- 2.5% loss
- 🙎 🙀 10% profit
- 2.5% profit

Question Number: 62 Question Id: 5013733625 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

A bag contains red, blue and black balls. The ratio of red to blue balls is 3:5. The ratio of black to red balls is 3:4. The minimum number of balls in the bag is:

Options:

- 1 * 56
- > \$ 60
- 2 4
- 4 \$ 48



Question Number : 63 Question Id : 5013733626 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Varun invested a certain sum of money at x% p.a. at simple interest for 50 years. At the end of 50 years, Varun got back 4 times his original investment. What is the value of x?

- 1. * 5
- $6^{\frac{2}{3}}$





3 🗸 6

4 * 4

Question Number : 64 Question Id : 5013733627 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Two trains, one 160 m long and the second x m long were travelling in the same direction on parallel tracks. The 160 m long train came from behind at a speed of 76 km/hr and overtook the x m long train travelling at a speed of 70 km/hr. For 3 minutes, at least some parts of the two trains overlapped. What is the value of x?

Options:

- 1 × 144 m
- 2 🗸 140 m
- 3 × 150 m
- 4 × 130 m

Question Number: 65 Question Id: 5013733628 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Jagbir blended 8 kg of one type of jaggery with 12 kg of another. He sold each kg of the blended jaggery at a price 50% higher than the cost price of the first type of jaggery per kg and made an overall profit of 25%. What is the ratio of the cost prices of the first and the second types of jaggery?

Options:

- 1 / 3:4
- 2 * 2:3
- **2 × 1:2**
- 4 **2** 2:1

Question Number : 66 Question Id : 5013733629 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

The difference in the lengths of the shadows of a pole cast by the sun (at two different times of the day) when the angles of elevation of the top of the pole measured from two points on the ground on the same side of the pole were 60° and 30° was given as $\frac{20\sqrt{3}}{3}$ m. How tall was the pole?

$$\frac{20\sqrt{3}}{3}$$
 m





- $_{2} \approx 10 \sqrt{3} \text{ m}$
- $\frac{10\sqrt{3}}{3} \text{ m}$
- 4. 🗸 10 m

Question Number: 67 Question Id: 5013733630 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

A, B and C can respectively complete a task alone in 26, 39 and 52 days. The trio started working together, but A and B both left 13 days before the task got over. For how many days did the three work together?

Options:

- **22**
- 2 🗸 9
- 3 * 13
- 4 * 8

Question Number: 68 Question Id: 5013733631 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

The average of the marks obtained by some girls in a test was twice the average of the marks obtained by some boys in that test. If there were 11 candidates in all, and the average score of the boys was 12 and the total marks obtained by all the examinees was 168, find the number of girls taking the test.

Options:

- 1. * 6
- 0 # 8
- 3 🗸 🖫
- . . 1

Question Number : 69 Question Id : 5013733632 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

The numerator of the fraction $\frac{4}{5}$ is increased by 2 while its denominator is reduced by 2. What would be the percentage increase in the new fraction over the original fraction?

Options:

1 / 150





		00
0.1	9.2	80
-	999	00

> * 60

4 \$ 50

Question Number: 70 Question Id: 5013733633 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Arya bought two trousers from the wholesale market and paid ₹ 900 in all for the same. While he could sell the first one at a profit of 12%, to clear stocks he had to sell the second at a loss of 15%, thus neither making a profit nor a loss on the whole. What was the cost price of the second pair of trousers?

Options:

1 ₩ ₹ 450

2 ₩ ₹ 500

3 ✔ ₹ 400

4 ₩ ₹ 550

Question Number: 71 Question Id: 5013733634 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

0.4 of a number equals 0.75 of another. If the two numbers add up to 690, the greater of the two numbers is:

Options:

1 * 425

> 🗸 450

2 × 400

4 * 475

Question Number : 72 Question Id : 5013733635 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

A sum of money became ₹ 2,700 in two years. If the simple interest offered per annum was 2% more, the amount would have become ₹ 2,800 during the same period. Find the original sum and the rate of simple interest offered every year.

Options:

1

₹ 5,000; 2%

2, ₩ ₹ 2,500; 8%





		=	-	-	10	101
σ.	1	1	2.	JC.	JU:	4%

4 ₹ 5,000; 4%

Question Number: 73 Question Id: 5013733636 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Rashmi can either walk at a speed of 5 km/hr or cycle at a speed of 10 km/hr. To cover a distance of 70 km, Rashmi takes 10 hours. How much of the distance, in kilometres, did Rashmi cover on foot?

Options:

- 1 🗸 30
- 2 * 25
- 3 * 35
- 4 \$ 40

Question Number: 74 Question Id: 5013733637 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Raman mixed 8 kg of one variety of wheat with x kg of another. If the cost per kg of the two varieties are in the ratio 3: 2, the ratio of the selling price of the blended wheat per kg to that of the cost price of the superior variety of wheat per kg is 1: 1 and Raman makes an overall profit of 25%, what is the value of x?

Options:

- 1 * 9
- > * 10
- 3 * 11
- 4 🗸 12



 $Question\ Number: 75\ Question\ Id: 5013733638\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

The distance of the foot of a 20 m high tower from a point on the ground is $20 \sqrt{3}$ m. What is the angle of elevation of the top of the tower from this point?

- 1. * 60°
- 2 × 45°





		21	VO
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4 × 15°

 $Question\ Number: 76\ Question\ Id: 5013733639\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Which of the following is not a perfect square?

Options :

- 1 * 3136
- > 9602
- ≥ ≈ 1369
- 4 * 6241

Question Number: 77 Question Id: 5013733640 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Ram can complete a job alone in 36 days while Sunil takes 45 days to do it alone. How many days will it take the duo to complete half of the job if they work together?

Options:

1. 🗸 10

2 * 12

z ***** 9

4 \$ 20



Question Number : 78 Question Id : 5013733641 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

A cricketer was averaging 49 runs after 9 innings. How many runs does she need to score in her 10th innings to take the average to 52?

- 1. * 52
- > * 61
- 3 * 70





4. 4 79

 $Question\ Number: 79\ Question\ Id: 5013733642\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0 Find 24% of 75.

Options:

1 🗸 18

> * 32

≥ 30

4 **×** 28

Question Number: 80 Question Id: 5013733643 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

₹ 25,000 was invested at a particular rate of simple interest for a period of 5 years. If the interest earned at the end of the term was ₹ 7,500, what was the rate of interest per annum?

Options:

1 \$ 5%

2 4 6%

≥ ₩ 7.5%

4

■ 10%

Adda 247

Unit V Section Id: 50137384 **Section Number:** 5 **Section type:** Online **Mandatory or Optional:** Mandatory **Number of Questions:** 20 Number of Questions to be attempted: 20 20 **Section Marks: Display Number Panel:** Yes **Group All Questions:** No

Sub-Section Number: 1

Sub-Section Id: 501373143 **Question Shuffling Allowed:** Yes



Software

Interrupt handler



Question Number: 81 Question Id: 5013733644 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 The characteristic of a computer which specifies constant and earnest in effort and application is called **Options:** 1 diligence automation speed storage Question Number: 82 Question Id: 5013733645 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 Which of the following is an example of system software? **Options:** Word processor Spreadsheet Compiler Database-Management System (DBMS) Question Number: 83 Question Id: 5013733646 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 Which of the following is a signal informing a program that an event has occurred? 1 * Hardware Interrupt

Question Number: 84 Question Id: 5013733647 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical





Correct: 1	Wrong: 0	

The number of address input lines in a 512X4 ROM circuit is ...

Options:



- 2 * 512
- p × 4
- 4 \$ 256

Question Number: 85 Question Id: 5013733648 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

A ROM consists of n input lines and m output lines and each bit combination of the input variables called a/an .

Options:

- word
- 2. * byte
- 3 🗸 address
- 4 * bit

Question Number : 86 Question Id : 5013733649 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

How many address bits are required for a RAM with a capacity of 128 words of 8 bit each?

Options:

- 1 🗸 7
- o * 8
- 3 * 128
- 4 * 16

Question Number: 87 Question Id: 5013733650 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Which of the following algebraic functions represents the NAND gate?





$$F = xy$$

$$F = x + y$$

$$F = (x + y)'$$

Question Number : 88 Question Id : 5013733651 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

Which of the following tool is used to convert hand-drawn images into a format suitable for computer processing?

Options:

- 1. digitizer
- 🤰 🙀 joy stick
- 3 * card reader
- light pen

Question Number: 89 Question Id: 5013733652 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Optical Mark Recognition (OMR) devices sense the input based on

Options:

- printed magnetic ink
- > * handwritten document
- 3. * text present on paper
- 4 presence or absence of a mark such as a pencil mark

Question Number : 90 Question Id : 5013733653 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

The mouse was invented by in 1963.

Options:

1. Douglas Engelbart





2. * Charles Babbage
3. * Denies Ritchie
4. * Bjarne Stroustrup
Question Number: 91 Question Id: 5013733654 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 The systems in which the CPU executes multiple jobs by switching among them, but the switches occur so frequently that the users can interact with each program while it is running are called
Options: 1. time-sharing systems
2. * desktop systems
3. * distributed systems
4. * multiprocessing systems
Question Number: 92 Question Id: 5013733655 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0
A file access method which allows programs to read and write records rapidly in no particular order is called
Options: 1. ** sequential access
2. * rapid access
3. ✓ random access
4. * logical access
Question Number: 93 Question Id: 5013733656 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct: 1 Wrong: 0 The contiguous file allocation method suffers from Options:
1. * blocking





- thrashing
- 🚽 🗝 internal fragmentation
- 4 v external fragmentation

 $Question\ Number: 94\ Question\ Id: 5013733657\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Which of the following schedulers selects among the processes that are ready to execute?

Options:

- Short-term
- Long-term
- Medium-term
- 4 × Queuing

Question Number: 95 Question Id: 5013733658 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

During the memory allocation process, allocating the smallest hole that is big enough for the process is called

Options:

1 ✓ Best-fit

First-fit

Worst-fit

▲ Least-fit

 $Question\ Number: 96\ Question\ Id: 5013733659\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Which shortcut key is used for justifying the text of a Microsoft Word document?

- 1 * Ctrl + 1
- 2 * Ctrl + r





Ctrl + s

4. ✓ Ctrl + j

Question Number: 97 Question Id: 5013733660 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Which of the following options of Microsoft Word is used to apply the same formatting to the selected text repeatedly?

Options:

1 * Font

y Format painter

🙎 🗶 Formatting

🗸 🗶 Paragraph

Question Number: 98 Question Id: 5013733661 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct: 1 Wrong: 0

Which of the following shortcut keys is used to move to the previous worksheet in Microsoft Excel?

Options:

Ctrl + Backspace

ctrl + G

3. Ctrl + PgUp

4 Ctrl + PgDn

Question Number : 99 Question Id : 5013733662 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct: 1 Wrong: 0

What will the formula = sum(D1:D7) in cell D8 of a Microsoft Excel worksheet result in if the cells from D1 to D6 contain the values 1, 2, 3, 4, 5, 6?

Options:

1. 🗸 21

o 💥 🛈

3 * !ERROR





4 * !NUMBER

 $Question\ Number: 100\ Question\ Id: 5013733663\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$

Correct: 1 Wrong: 0

Which of the following prompts for a title and information about the presentation in Microsoft PowerPoint?

- 1. Auto content wizard
- Design template
- Blank presentation
- Open an existing presentation

