

NVS Junior Secretariat Assistant

Previous Year Paper 9 March 2022 Shift I (English)





नवोदय विद्यालय समिति **NAVODAYA VIDYALAYA SAMITI**



शिक्षा मंत्रालय, (स्कूल शिक्षा और साक्षरता विभाग),

भारत सरकार, बी-15, सेक्टर 62, नोएडा, उ.प्र. - 201309 Ministry of Education, (Department of School Education and Literacy), Government of India, B-15, Sector 62, NOIDA, U.P. - 201309

| Test Date | 09/03/2022 |
|-----------|--|
| Test Time | 8:30 AM - 11:00 AM |
| Subject | Junior Secretariat Assistant JNV Cadre |

Section: Mental & Reasoning Ability

Q.1 Identify the number that does NOT belong to the following series.

3, 7, 12, 21, 57, 109, 276, 499

Ans

1. 276

X 2. 109

X 3. 499

X 4. 57

Question ID: 1034353298

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.2 If 'A' denotes 'addition', 'B' denotes 'multiplication', 'C' denotes 'subtraction' and 'D' denotes 'division', then what will be the value of the following expression? 72 D 6 B 12 A 24 C 18 C (20 B 5 A 48)

Ans X 1.4

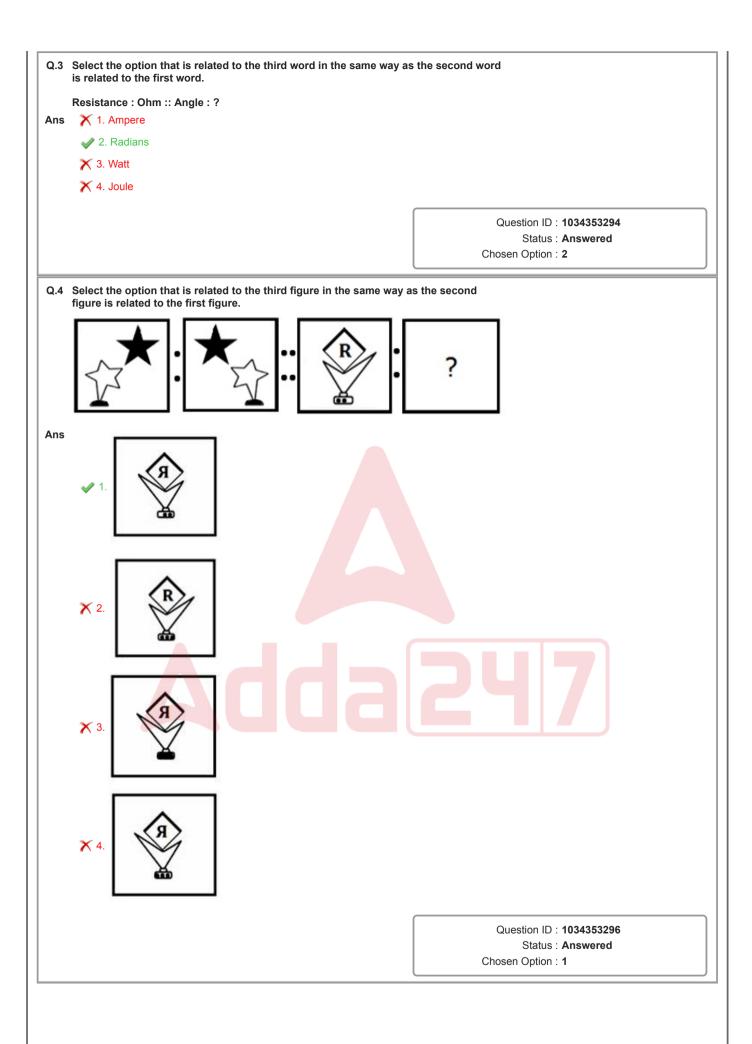
2. 2

X 3. 1

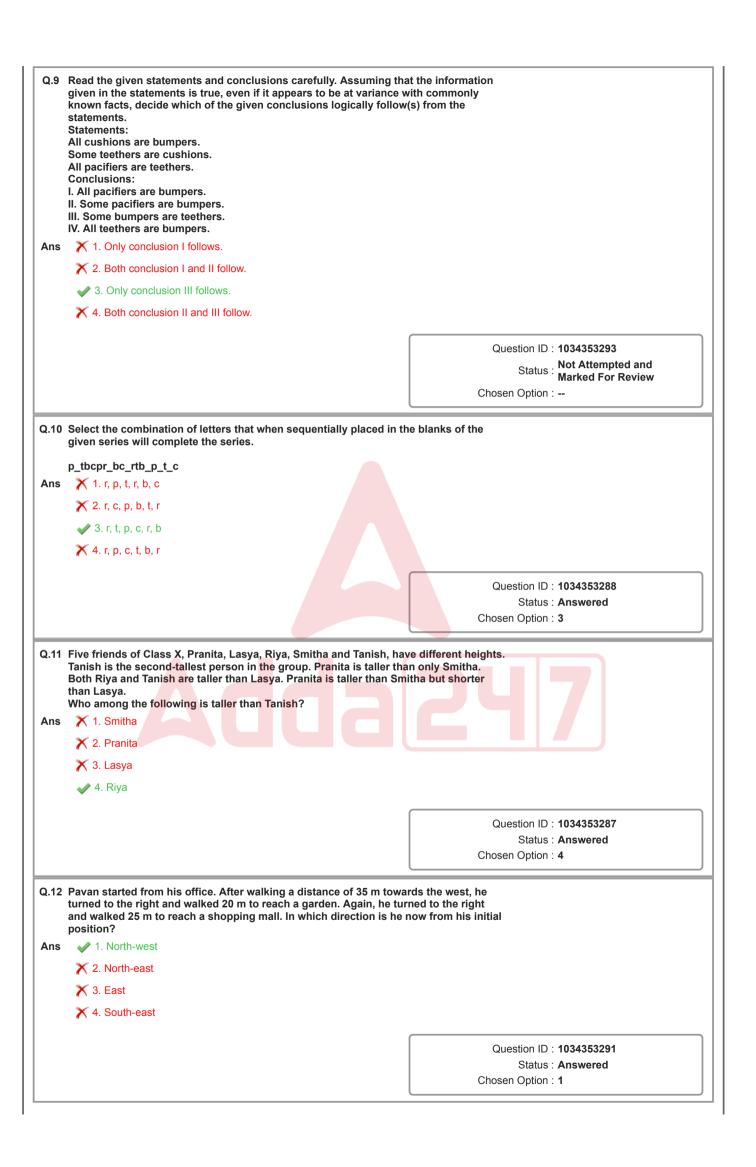
X 4. 3

Question ID: 1034353299

Status: Answered



Q.5 How many such pairs of letters are there in the word 'CREATOR' each of which has as many letters between them in the word as there are in the English alphabet? **X** 1.4 Ans **X** 2. 3 **X** 3. 1 **4**. 2 Question ID: 1034353289 Status: Not Answered Chosen Option: --Q.6 Four pairs of letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different. 1. ALBUM : BUMLA Ans X 2. GRACE: ACEGR X 3. ALERT : ERTAL X 4. MINOR : NORMI Question ID: 1034353295 Status: Answered Chosen Option: 1 Q.7 Select the number from among the given options that can replace the question mark (?) in the following series. 2, 13, 29, 55, 96, 157, 243, ? **X** 1. 395 Ans **2**. 359 **X** 3. 387 **X** 4. 378 Question ID: 1034353297 Status: Not Answered Chosen Option: --Q.8 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements: Some jars are pistons. Some pistons are bullocks. All the bullocks are combs. Conclusions: I. Some combs are pistons. II. Some bullocks are jars. III. No bullock is a jar. IV. Some pistons are jars. X 1. Only conclusions I and II follow. Ans 2. Both conclusions I and IV and either conclusion II or conclusion III follow. 3. Only conclusions II and III follow. 4. Only conclusions II and IV follow. Question ID: 1034353292 Status : Not Attempted and Marked For Review Chosen Option: --



Q.13 What approximate value will replace the question mark (?) in the following equation?

$$1\frac{1}{17.01}$$
 of 51.001+?% of 5500 = 42.02² + 49.98

Ans X 1. 64

X 2. 82

3. 32

X 4. 52

Question ID: 1034353300

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.14 In a certain code language, SUBTLE is coded as 75 and CHAIR is coded as 36. How will UNIVERSE be coded in that language?

Ans

X 1. 117

3. 109

X 4. 113

Question ID: 1034353290 Status: Answered

Chosen Option: 3

Comprehension:

Read the given information and answer the following questions.

Seven friends, Karuna, Malati, Riya, Anvi, Guna, Prakul and Srinija, are sitting in a circle, and all of them are facing the centre, but not necessarily in the same order. Riya is sitting three places to the right of Prakul, who is sitting one place to the right of Anvi. Karuna forms an angle of 90° from Guna and an angle of 120° from Malati. Malati is just opposite to Srinija and is sitting to the left of Guna.

SubQuestion No: 15

Q.15 What is the position of Guna with respect to the person who is diagonally opposite to

Ans X 1. To the immediate right

X 2. Second to the right

3. Third to the left

X 4. To the immediate left

Question ID: 1034353303

Status : Not Attempted and Marked For Review

Read the given information and answer the following questions.

Seven friends, Karuna, Malati, Riya, Anvi, Guna, Prakul and Srinija, are sitting in a circle, and all of them are facing the centre, but not necessarily in the same order. Riya is sitting three places to the right of Prakul, who is sitting one place to the right of Anvi. Karuna forms an angle of 90° from Guna and an angle of 120° from Malati. Malati is just opposite to Srinija and is sitting to the left of Guna.

SubQuestion No: 16

Q.16 In which of the following combinations is the first person sitting between the second person and the third person?

Ans X 1. Riya, Malati, Guna

X 2. Prakul, Anvi, Srinija

3. Malati, Guna, Prakul

X 4. Riya, Karuna, Srinija

Question ID: 1034353304

Status : Not Attempted and Marked For Review

Chosen Option: --

Comprehension:

Read the given information and answer the following questions.

Seven friends, Karuna, Malati, Riya, Anvi, Guna, Prakul and Srinija, are sitting in a circle, and all of them are facing the centre, but not necessarily in the same order. Riya is sitting three places to the right of Prakul, who is sitting one place to the right of Anvi. Karuna forms an angle of 90° from Guna and an angle of 120° from Malati. Malati is just opposite to Srinija and is sitting to the left of Guna.

SubQuestion No: 17

Q.17 In which of the following combinations are the two persons NOT opposite to each other?

Ans X 1. Srinija, Malati

X 2. Prakul, Karuna

3. Guna, Anvi

💢 4. Riya, Anvi

Question ID : 1034353302 Status : Not Answered

Read the given information and answer the following questions.

In a certain code language,
'A @ B' means 'A's wife is B',
'A # B' means 'A's mother is B',
'A + B' means 'B is A's daughter',
'A % B' means 'A's mother is B's wife'
'A ÷ B' means 'A's sister is B', and
'A © B' means 'A's brother is B'

SubQuestion No: 18

Q.18 If Q has only one son, then which of the given statements is NOT correct as per the following expression?

R © S ÷ T % Q # L ÷ U + V

Ans 1. T is the paternal grandson of U's sister.

X 2. S is the paternal grandson of L.

X 3. Q and V are cousins.

X 4. S's mother is the daughter-in-law of L.

Question ID : 1034353308 Status : Answered

Chosen Option: 1

Comprehension:

Read the given information and answer the following questions.

In a certain code language, 'A @ B' means 'A's wife is B', 'A # B' means 'A's mother is B', 'A + B' means 'B' is A's daughter', 'A % B' means 'A's mother is B's wife' 'A ÷ B' means 'A's sister is B', and 'A © B' means 'A's brother is B'

SubQuestion No : 19

Q.19 How is M's mother related to T in the following expression?

M % N \div Q # R + S % T

Ans X 1. Niece

2. Daughter-in-law

X 3. Daughter

X 4. Mother

Question ID : 1034353307 Status : Not Answered

Read the given information and answer the following questions.

In a certain code language,
'A @ B' means 'A's wife is B',
'A # B' means 'A's mother is B',
'A + B' means 'B is A's daughter',
'A % B' means 'A's mother is B's wife'
'A + B' means 'A's sister is B', and
'A © B' means 'A's brother is B'

SubQuestion No: 20

Q.20 Which of the given options is a correct conclusion drawn from the following expression?

W © U % D # T + P

Ans X 1. U is the son of P

2. P is the sister of D

X 3. T is the father of P

X 4. W is the wife of U

Question ID : 1034353306 Status : Not Answered

Chosen Option: --

Section: Quantitative Aptitude

Q.1 In a housing block having 150 occupants, the average weight of the occupants is 50.9 kg. If 10% of the occupants are senior citizens whose average weight is 68 kg and 40% of the occupants are of age less than 18 years whose average weight is 32 kg, then find the average weight of the remaining persons (in kg).

Ans X 1. 62.75

X 2. 63.25

√ 3. 62.6

X 4. 62.25

Question ID : 1034353311 Status : Answered

Chosen Option: 3

Q.2 The population of a town increases by 20% annually. If its present population is 864000, then what was the difference between its population 2 years ago and 1 year ago?

Ans

X 1 125000

× 2. 119200

√ 3. 120000

X 4. 118500

Question ID: 1034353317

Status : Not Attempted and Marked For Review

Q.3 If a train runs at a uniform speed that is equal to three-fourth of its usual speed, then it reaches its destination 1 hour 45 minutes late. How much time will the train take to reach its destination if it runs at its usual speed?

Ans

X 1. 5 h 20 min

X 2. 5 h

X 3. 5 h 10 min

Question ID : 1034353318 Status : Answered

Chosen Option: 4

Q.4 In a company, the number of graduate employees and the undergraduate employees were in the ratio of 1:4. Ten more persons joined the company. Some of the employees acquired graduation degree and the number of undergraduates reduced by 6, thereby changing the ratio of graduates to undergraduates to 1:3. Find the total number of employees in the company initially.

Ans

- √ 1. 270
- X 2. 264
- X 3. 280
- X 4. 260

Question ID : 1034353316 Status : Not Answered

Chosen Option: --

Q.5 The tops of two electric poles are tied with strings to a same point on the ground. If both the strings are 100 m long and are inclined at an angle of 45° and 60°, respectively, to the ground, then find the difference in the heights of the two poles (in m).

Ans

- X 1. 50
- \times 2. $50(2-\sqrt{3})$
- **×** 3. 50(√3 −1)
- \checkmark 4. 50 $(\sqrt{3} \sqrt{2})$

Question ID : 1034353321
Status : Not Answered
Chosen Option : --

Q.6 A man of height 1.86 m is standing on top of a 13.14-m-high building. He observes a tower and the angles of elevation and depression of the top and bottom of the tower are 30° and 60°, respectively. Find the height of the tower, in m.

Ans

- X 1. 30
- √ 2. 20
- X 3. 27
- X 4. 17.52

Question ID : 1034353322 Status : Not Answered

| Q.7 | Two pipes, A and B, together can fill a tank in 24 minutes. Both the pipes were opened together, but pipe A, which can fill the tank in 40 minutes, was closed 30 minutes before the tank got filled. In how many minutes did the tank get |
|------|--|
| Ans | filled? ★ 1. 40 |
| | X 2. 45 |
| | ✓ 3. 42 |
| | X 4. 38 |
| | |
| | Question ID : 1034353320 Status : Not Answered |
| | Chosen Option : |
| 0 ° | If n is the fourth proportion to 4,0 and 9, and a is the third proportional of n and 20, then find the mean proportional |
| Q.8 | If p is the fourth proportion to 4, 9 and 8, and q is the third proportional of p and 30, then find the mean proportional between 32 and q. |
| Ans | ✓ 1. 40 |
| | ★ 2. 35 |
| | ★ 3. 36 |
| | ★ 4. 42 |
| | Question ID : 1034353315 |
| | Status : Not Answered |
| | Chosen Option : |
| Q.9 | A 30-litre mixture of acid and water contains $33\frac{1}{3}\%$ acid. How much water (in litres) must be added to get a mixture |
| Ans | having 25% acid? X 1. 8.75 |
| | X 2. 11 |
| | ✓ 3. 10 |
| | × 4. 10.5 |
| | N = 10.5 |
| | Question ID : 1034353313 |
| | Status : Answered Chosen Option : 4 |
| | |
| Q.10 | In a group of 40 persons, the oldest and the youngest persons have an age difference of 94 years. When these two persons are excluded from the group, the average age of remaining persons is 26 years. If the average age of the entire group is 27.5 years, then find the age of youngest person (in years)? |
| Ans | X 1. 8 |
| | × 2. 10 |
| | ✓ 3. 9 |
| | × 4. 7 |
| | Question ID : 1034353312 |
| | Status : Not Answered |
| | Chosen Option : |
| | |
| | |
| | |

Q.11 A and B can complete a work in 12 days and 20 days, respectively. They worked together for 5 days, after which A was replaced by C and the work was completed in the next 4 days. In how many days can C alone complete 80% of the work?

Ans X 1. 27

X 2. 25

X 3. 20

4. 24

Question ID: 1034353319 Status: Answered

Chosen Option: 4

Q.12 Find the value of k in the 6-digit number 1k3k49 such that the number is divisible by 33.

Ans

1. 5

X 2. 8

X 3. 9 X 4. 2

> Question ID: 1034353309 Status: Not Answered

> > Chosen Option: --

Q.13 A vessel contains a mixture of milk and water in the ratio of 4:1. If 25 litres of this mixture is taken out and replaced with milk, making the ratio of milk to water as 9:2, then find the quantity of milk (in litres) in the vessel initially.

Ans

√ 1. 220

X 2. 210

X 3. 225

X 4. 200

Question ID: 1034353314

Status: Answered Chosen Option: 4

Find the product of the LCM and HCF of the following fractions:

$$\frac{4}{5}$$
, $\frac{14}{15}$, $\frac{9}{25}$, $\frac{3}{10}$, $\frac{2}{3}$

Ans X 1. 402

√ 2.
√ 2.
√ 25

X 3. 37500

 \times 4. $\frac{25}{42}$

Question ID: 1034353310

Status: Not Answered

Read the given information and answer the following questions.

Nidhi travelled 16 km by auto-rickshaw at 32 km/h to reach a railway station. She travelled in a train for four and a half hours running at a speed of 72 km/h. Thereafter, she hired a taxi, which moved at a speed of 40 km/h, and reached her uncle's place in 30 minutes. The auto-rickshaw charged ₹25 for the first 2 km and thereafter ₹10/km. She paid ₹530 for her train journey. The taxi charged ₹20 for the first km and ₹15 for every subsequent km.

SubQuestion No: 15

Q.15 Find the average speed of Nidhi for the whole journey (in km/h, correct to one decimal place)?

Ans X 1. 65.9

√ 2. 65.5

X 3. 64.8

X 4. 65.8

Question ID: 1034353324 Status: Not Answered

Chosen Option: --

Comprehension:

Read the given information and answer the following questions.

Nidhi travelled 16 km by auto-rickshaw at 32 km/h to reach a railway station. She travelled in a train for four and a half hours running at a speed of 72 km/h. Thereafter, she hired a taxi, which moved at a speed of 40 km/h, and reached her uncle's place in 30 minutes. The auto-rickshaw charged ₹25 for the first 2 km and thereafter ₹10/km. She paid ₹530 for her train journey. The taxi charged ₹20 for the first km and ₹15 for every subsequent km.

SubQuestion No: 16

Q.16 If Nidhi had preferred to travel by a faster train which charges 20% more, then find the percentage increase in the total expenditure on the journey?

Ans X 1. 10.5

X 2. 10.8

√ 3. 10.6

X 4. 10

Question ID: 1034353326

Status: Not Answered

Chosen Option: --

Comprehension:

Read the given information and answer the following questions.

 $Nidhi\ travelled\ 16\ km\ by\ auto-rickshaw\ at\ 32\ km/h\ to\ reach\ a\ railway\ station.\ She\ travelled\ in\ a\ train\ for\ four\ and\ a\ half$ hours running at a speed of 72 km/h. Thereafter, she hired a taxi, which moved at a speed of 40 km/h, and reached her uncle's place in 30 minutes. The auto-rickshaw charged ₹25 for the first 2 km and thereafter ₹10/km. She paid ₹530 for her train journey. The taxi charged ₹20 for the first km and ₹15 for every subsequent km.

SubQuestion No: 17

Q.17 How much amount (in ₹) did Nidhi spend to reach her uncle's place?

Ans X 1. 995

× 2. 998

3. 1000

× 4. 980

Question ID: 1034353325 Status: Not Answered

Read the given information and answer the following questions.

An item is marked at ₹14,000. Dealer A bought the item from its manufacturing company with a 25% discount on the marked price and sold it by giving a 15% discount. Dealer B bought the same item from the same manufacturing company with a 30% discount on the marked price and sold it by giving a 20% discount. The same item is available in instalment plan also. A customer can buy it from the manufacturer by giving ₹2,100 cash down payment followed by 2 equal annual instalments of ₹6,050. The manufacturer charges compound interest at 10% p.a.

SubQuestion No: 18

Q.18 Selling price of dealer A is what percentage higher than that of dealer B?

Ans X 1. 6.2

X 2. 6.5

X 3. 6

√ 4. 6.25

Question ID: 1034353329 Status: Not Answered

Chosen Option: --

Comprehension:

Read the given information and answer the following questions.

An item is marked at ₹14,000. Dealer A bought the item from its manufacturing company with a 25% discount on the marked price and sold it by giving a 15% discount. Dealer B bought the same item from the same manufacturing company with a 30% discount on the marked price and sold it by giving a 20% discount. The same item is available in instalment plan also. A customer can buy it from the manufacturer by giving ₹2,100 cash down payment followed by 2 equal annual instalments of ₹6,050. The manufacturer charges compound interest at 10% p.a.

SubQuestion No: 19

Q.19 Which dealer earned more on selling the item and by what percentage?

Ans

✓ 1 Both earned equal

X 2. B, 8%

X 3. A, 8%

X 4. A. 10%

Question ID: 1034353328

Status: Not Answered

Chosen Option: --

Comprehension:

Read the given information and answer the following questions .

An item is marked at ₹14,000. Dealer A bought the item from its manufacturing company with a 25% discount on the marked price and sold it by giving a 15% discount. Dealer B bought the same item from the same manufacturing company with a 30% discount on the marked price and sold it by giving a 20% discount. The same item is available in instalment plan also. A customer can buy it from the manufacturer by giving ₹2,100 cash down payment followed by 2 equal annual instalments of $\stackrel{>}{\scriptstyle{\sim}}6,050$. The manufacturer charges compound interest at 10% p.a.

SubQuestion No: 20

Q.20 Find the percentage of discount availed by the customer when he opts for instalment plan.

Ans

√ 1. 10%

X 2. 10.5%

X 3. 11.5%

X 4. 9%

Question ID: 1034353330 Status: Not Answered

| Section | Section : General Awareness & Current Affairs | | | |
|---------|---|--|--|--|
| Q.1 | 0.1 Which of the following rivers rises in the Gawilgarh Hills of the central Deccan plateau in south-central Madhya Pradesh state? | | | |
| Ans | ★ 1. Rupnarayan River | | | |
| | 🗶 2. Ajay River | | | |
| | | | | |
| | ★ 4. Ichamati River | | | |
| | (| | | |
| | | Question ID : 1034353341 Status : Answered | | |
| | | Chosen Option: 3 | | |
| | | | | |
| Q.2 | Through which of the following processes does alternating current (a to direct current (DC)? | AC) get converted | | |
| Ans | | | | |
| | X 2. Gentrification | | | |
| | X 3. Cornification | | | |
| | X 4. Amplification | | | |
| | | | | |
| | | Question ID : 1034353348 | | |
| | | Status : Answered Chosen Option : 1 | | |
| | | Gridden Gpilon I | | |
| Q.3 | The government has allocated nearly for fertilizer subsidie | s in the 2021-22 | | |
| Ans | Budget. ✓ 1. ₹79,600 crore | | | |
| 71110 | X 2. ₹49,600 crore | | | |
| | X 3. ₹59,600 crore | | | |
| | X 4. ₹69,600 crore | | | |
| | A 4. (00,000 clote | | | |
| | | Question ID : 1034353339 | | |
| | | Status: Not Answered | | |
| | | Chosen Option : | | |
| Q.4 | Reo Purgyil mountain peak is located in which of the following states | 5? | | |
| Ans | ★ 1. Arunachal Pradesh | | | |
| | X 2. Sikkim | | | |
| | X 3. Uttarakhand | | | |
| | ✓ 4. Himachal Pradesh | | | |
| | (| | | |
| | | Question ID : 1034353342 Status : Not Answered | | |
| | | Chosen Option : | | |
| | | | | |
| Q.5 | As per the Global Multidimensional Poverty Index 2021, the Schedule India accounts for of the population of the 129 million people. | ed Tribe group of Die living in | | |
| | multidimensional poverty. | | | |
| Ans | •• | | | |
| | ★ 2. 4.9% | | | |
| | ✓ 3. 9.4% | | | |
| | ★ 4. 8.3% | | | |
| | 1 | Ougoties ID : 40040F0040 | | |
| | | Question ID : 1034353340 Status : Not Answered | | |
| | | Chosen Option : | | |

| Q.6 | Nagarjunsagar Srisailam tiger reserve is in which of the following st | ates? | | |
|------|--|---|--|--|
| Ans | • • | | | |
| | × 2. Arunachal Pradesh | | | |
| | | | | |
| | X 4. Assam | | | |
| | | Question ID : 1034353343 | | |
| | | Status : Not Answered | | |
| | | Chosen Option : | | |
| | | | | |
| Q.7 | As per the Census 2011, what is the percentage of the population thagricultural & allied activities? | at is involved in | | |
| Ans | ✓ 1. 56.6% | | | |
| | ★ 2. 67.3% | | | |
| | X 3. 49.7% | | | |
| | X 4. 44.7% | | | |
| | | | | |
| | | Question ID : 1034353346 | | |
| | | Status : Not Answered Chosen Option : | | |
| | | Gliosell Option : | | |
| Q.8 | Which of the following Indian musicians is known for Carnatic Music (Ghatam)? | c - Instrumental | | |
| Ans | X 1. KS Chithra | | | |
| | X 2. P Jayachandran | | | |
| | ★ 3. S Janaki | | | |
| | ✓ 4. TH Vinayakram | | | |
| | | | | |
| | | Question ID : 1034353335 Status : Not Answered | | |
| | | Chosen Option : | | |
| | | | | |
| Q.9 | Which of the following acts talks about a common framework for the mandate of urban local bodies to enable them to function as effective | e structure and re democratic units | | |
| | of Local Self Government? | 4 4 7 1 | | |
| Ans | ✓ 1. 74th Constitutional Amendment Act | | | |
| | ★ 2. 54th Constitutional Amendment Act | | | |
| | ★ 3. 44th Constitutional Amendment Act | | | |
| | X 4. 64th Constitutional Amendment Act | | | |
| | | Question ID : 1034353350 | | |
| | | Status : Answered | | |
| | | Chosen Option : 1 | | |
| | | | | |
| Q.10 | In which of the following years did the supreme court of India overtulaw that criminalises consensual gay sex? | ırn a colonial-era | | |
| Ans | X 1. 2020 | | | |
| | × 2. 2017 | | | |
| | ✓ 3. 2018 | | | |
| | × 4. 2019 | | | |
| | | | | |
| | | Question ID : 1034353331 | | |
| | | Status : Answered Chosen Option : 4 | | |
| | | F 1 2 | | |

Q.11 In which of the following years was the Pre-Conception and Pre-Natal Diagnostic Techniques (Prohibition of Sex Selection) Act passed? Ans **X** 2. 2004 **X** 3. 2002 **4**. 2003 Question ID: 1034353332 Status: Not Answered Chosen Option: --Q.12 Sitar maestro Pandit Ravi Shankar received the Lifetime Achievement Award posthumously at the _____ Grammy Awards ceremony. X 1. 46th Annual Ans 2. 55th Annual X 3. 57th Annual X 4. 59th Annual Question ID: 1034353336 Status: Not Answered Chosen Option: --Q.13 With which of the following government banks has the Bharatiya Mahila Bank has merged in 2017? ✓ 1. State Bank of India Ans X 2. Banks of India X 3. Punjab National Bank X 4. Union Bank Question ID: 1034353338 Status: Not Answered Chosen Option: --Q.14 When was the Registration of Births and Deaths Act passed? **X** 1. 1961 Ans **2**. 1969 **X** 3. 1955 **X** 4. 1944 Question ID: 1034353344 Status: Not Answered Chosen Option: --Q.15 Who was the first woman to receive the Arjuna award for Hockey? 1. Ann Lumsden X 2. Gurmeet Kaur X 3. Rima Dutta X 4. Meena Shah Question ID: 1034353352 Status: Not Answered Chosen Option: --

| Q.16 | 6 As per the report submitted by the expert panel headed by former RBI governor C Rangarajan in 2014, those spending over a day in rural areas should not be considered poor. | | | | |
|-------------|---|---|--|--|--|
| Ans | X 1. ₹52 | · | | | |
| | X 2. ₹42 | | | | |
| | X 3. ₹22 | | | | |
| | ৵ 4. ₹32 | | | | |
| | | | | | |
| | | Question ID : 1034353345 | | | |
| | | Status : Not Answered Chosen Option : | | | |
| | | Shoosh Space. | | | |
| | In which of the following years was the National Commission for Back Act passed? | ward Classes | | | |
| Ans | | | | | |
| | X 2. 1995 | | | | |
| | X 3. 1996 | | | | |
| | ✓ 4. 1993 | | | | |
| | | Question ID : 1034353349 | | | |
| | | Status : Not Answered | | | |
| | | Chosen Option : | | | |
| 0.10 | Which of the following words refers to 'one who is naked'? | | | | |
| Ans | | | | | |
| | ★ 2. Tirthankaras | | | | |
| | ✓ 3. Digambara | | | | |
| | ★ 4. Kevalin | | | | |
| | A. Hovaini | | | | |
| | | Question ID : 1034353337 | | | |
| | | Status : Answered | | | |
| | | Chosen Option : 3 | | | |
| Q.19 Ans | David Julius and Ardem Patapoutian were awarded the 2021 Nobel Prize 1. Economic Sciences | ze for | | | |
| | X 2. LiteratureX 3. Chemistry | | | | |
| | ✓ 4. Physiology or Medicine | | | | |
| | 4.1 Hysiology of Medicine | | | | |
| | | Question ID : 1034353333 | | | |
| | | Status : Answered | | | |
| | | Chosen Option : 4 | | | |
| Q.20 | In the month of January 2022, which of the following players faced a vi Australia? | isa row in | | | |
| Ans | ✓ 1. Novak Djokovic | | | | |
| | X 2. Pete Sampras | | | | |
| | X 3. Roger Federer | | | | |
| | X 4. Rafael Nadal | | | | |
| | | | | | |
| | | Question ID : 1034353351 | | | |
| | | Status : Answered Chosen Option : 4 | | | |
| | | | | | |
| | | | | | |

Q.21 The full form of 'WiFi' is: 1. Wireless Fidelity 2. Wireless Firecracker X 3. Wireless Fibre X 4. Wireless Fibrillated Question ID: 1034353334 Status: Answered Chosen Option: 3 Q.22 Light from the sun scattering around particles in the upper atmosphere is known as √ 1. Tyndall Effect Ans X 2. Doppler Effect X 3. Butterfly Effect X 4. Hawking Effect Question ID: 1034353347 Status : Answered Chosen Option: 1 Comprehension: Read the following paragraph and answer the following questions. A group was appointed by the British Conservative government under Stanley Baldwin to report on the working of the Indian constitution established by the Government of India Act of 1919. The commission consisted of seven members—four Conservatives, two Labourites, and one Liberal—under the joint chairmanship of the distinguished Liberal lawyers. The Commission published its report in 1930. The report was discussed at the Round Table Conferences, and it had some influence on the Government of India Act of 1935 SubQuestion No: 23 Q.23 Which of the following events is described in the given paragraph? ✓ 1. Simon Commission Ans X 2. Hunter Commission X 3. Mansfield Commission X 4. Fraser Commission Question ID: 1034353354 Status: Answered Chosen Option: 1

Read the following paragraph and answer the following questions.

A group was appointed by the British Conservative government under Stanley Baldwin to report on the working of the Indian constitution established by the Government of India Act of 1919. The commission consisted of seven members—four Conservatives, two Labourites, and one Liberal—under the joint chairmanship of the distinguished Liberal lawyers. The Commission published its report in 1930. The report was discussed at the Round Table Conferences, and it had some influence on the Government of India Act of 1935

SubQuestion No: 24

Q.24 The commission discussed in the given paragraph was appointed in the year

Ans

X 1. 1919

X 2. 1922

3. 1927

X 4. 1928

Question ID: 1034353355

Status: Answered

Chosen Option: 1

Comprehension:

Read the following paragraph and answer the following questions.

A group was appointed by the British Conservative government under Stanley Baldwin to report on the working of the Indian constitution established by the Government of India Act of 1919. The commission consisted of seven members—four Conservatives, two Labourites, and one Liberal—under the joint chairmanship of the distinguished Liberal lawyers. The Commission published its report in 1930. The report was discussed at the Round Table Conferences, and it had some influence on the Government of India Act of 1935

SubQuestion No: 25

Q.25 The Viceroy of India at the time of the afore mentioned Commission was ____

Δns

X 1. Lord Mountbatten

X 2. Lord Linlithgow

3. Lord Irwin

X 4. Lord Willingdon

Question ID : 1034353357

Status : Answered

Chosen Option: 3

Comprehension:

Read the following paragraph and answer the following questions.

A group was appointed by the British Conservative government under Stanley Baldwin to report on the working of the Indian constitution established by the Government of India Act of 1919. The commission consisted of seven members—four Conservatives, two Labourites, and one Liberal—under the joint chairmanship of the distinguished Liberal lawyers. The Commission published its report in 1930. The report was discussed at the Round Table Conferences, and it had some influence on the Government of India Act of 1935

SubQuestion No: 26

Q.26 How many volumes were there in the report of this commission, which was published in the year 1930?

Ans

X 1. Four

2. Two

X 3. Three

X 4. One

Question ID: 1034353356

Status : Answered

Comprehension: Read the following paragraph and answer the following questions. Mitochondria are membrane-bound organelle found in the (Blank Number 4) all eukaryotic cells (cells with clearly defined nuclei), the primary function of which is to generate large quantities of energy in the form of (Blank Number 1) _ . Mitochondria are typically round to oval in shape, and range in size from (Blank Number 2) addition to producing energy, mitochondria store calcium for cell signaling activities, generate heat, and mediate cell growth and death. The number of mitochondria per cell varies widely —for example, in humans, (Blank Number do not contain any mitochondria, whereas liver cells and muscle cells may contain hundreds or even thousands. SubQuestion No: 27 Q.27 Which of the following should fill the Blank Number 2 of the paragraph? X 1. 0.6 to 18 µm 2. 0.5 to 10 μm X 3. 0.8 to 20 µm X 4. 0. 5 to 30 μm Question ID: 1034353360 Status: Answered Chosen Option: 2 Comprehension: Read the following paragraph and answer the following questions. Mitochondria are membrane-bound organelle found in the (Blank Number 4) of almost all eukaryotic cells (cells with clearly defined nuclei), the primary function of which is to generate large quantities of energy in the form of (Blank Number 1) _ . Mitochondria are typically round to oval in shape, and range in size from (Blank Number 2) addition to producing energy, mitochondria store calcium for cell signaling activities, generate heat, and mediate cell growth and death. The number of mitochondria per cell varies widely —for example, in humans, (Blank Number do not contain any mitochondria, whereas liver cells and muscle cells may contain hundreds or even thousands. SubQuestion No: 28 Q.28 Which of the following should fill the Blank Number 1 of the paragraph? X 1. Adenosine Trioxolane X 2. Adenosine Thiosulphate 3. Adenosine Triphosphate X 4. Adenosine Trinitrate Question ID: 1034353359 Status: Answered Chosen Option: 1

| | Comprehension: Read the following paragraph and answer the following questions. | | | | | |
|---|--|---|--|--|--|--|
| | Mitochondria are membrane-bound organelle found in the (Blank Number 4) of almost all eukaryotic cells (cells with clearly defined nuclei), the primary function of which is to generate large quantities of energy in the form of (Blank Number 1) Mitochondria are typically round to oval in shape, and range in size from (Blank Number 2) In addition to producing energy, mitochondria store calcium for cell signaling activities, generate heat, and mediate cell growth and death. The number of mitochondria per cell varies widely —for example, in humans, (Blank Number 3) do not contain any mitochondria, whereas liver cells and muscle cells may contain hundreds or even thousands. | | | | | |
| | SubQuestion No : 29 | | | | | |
| Q.29 | Which of the following should fill the Blank Number 4 of the paragra | ph? | | | | |
| Ans | X 1. Nucleus | | | | | |
| | X 2. Golgi apparatus | | | | | |
| | ✓ 3. Cytoplasm | | | | | |
| | X 4. Lysosome | | | | | |
| | | | | | | |
| | | Question ID : 1034353362 Status : Answered | | | | |
| | | Chosen Option : 3 | | | | |
| | | · | | | | |
| | Comprehension: | | | | | |
| | Read the following paragraph and answer the following questions. | | | | | |
| | Mitochondria are membrane-bound organelle found in the (Blank Number 4) of almost all eukaryotic cells (cells with clearly defined nuclei), the primary function of which is to generate large quantities of energy in the form of (Blank Number 1) Mitochondria are typically round to oval in shape, and range in size from (Blank Number 2) In addition to producing energy, mitochondria store calcium for cell signaling activities, generate heat, and mediate cell growth and death. The number of mitochondria per cell varies widely —for example, in humans, (Blank Number 3) do not contain any mitochondria, whereas liver cells and muscle cells may contain hundreds or even thousands. | | | | | |
| | SubQuestion No : 30 | | | | | |
| | 0 Which of the following should fill the Blank Number 3 of the paragraph? s ★ 1. Leukocyte (WBC) | | | | | |
| Alla | X 2. Thrombocytes (Platelets) | | | | | |
| ★ 2. Thrombocytes (Platelets)✓ 3. Erythrocytes (RBC) | | | | | | |
| | | | | | | |
| | ★ 4. Spermatozoon (Sperm Cell) | | | | | |
| | | Question ID : 1034353361 | | | | |
| | | Status : Answered | | | | |
| | | Chosen Option : 3 | | | | |
| Section | on : Language Competency Test | | | | | |
| Q.1 | Select the most appropriate option to fill in the blank. | | | | | |
| | I'm happy you are here even if the party began long back. As they say, | | | | | |
| Ans | ✓ 1. better late than never | | | | | |
| | X 2. a stitch in time saves nine | | | | | |
| | X 3. the customer is always right | | | | | |
| | ★ 4. no news is good news | | | | | |
| | | | | | | |
| | | Question ID : 1034353368 | | | | |
| | | Status : Answered Chosen Option : 1 | | | | |
| | | · | | | | |

| Q.2 | Select the correct spelling of the underlined word. | | | | |
|------|---|---|--|--|--|
| | Atendence in schools is short due to online classes. | | | | |
| Ans | ✓ 1. Attendance | | | | |
| | X 2. Attendence | | | | |
| | ★ 3. Atendance | | | | |
| | ★ 4. Attandance | | | | |
| | | | | | |
| | | Question ID : 1034353370 Status : Answered | | | |
| | | Chosen Option : 1 | | | |
| | | | | | |
| Q.3 | Select the most appropriate option to fill in the blank. | | | | |
| | I reached office on timethere was a lot of traffic. | | | | |
| Ans | • | | | | |
| | ★ 2. since | | | | |
| | | | | | |
| | X 4. because | | | | |
| | | Question ID : 1034353363 | | | |
| | | Status : Answered | | | |
| | | Chosen Option : 3 | | | |
| 0.4 | Calcat the wast amusewists whereal your to fill in the blank | | | | |
| Q.4 | Select the most appropriate phrasal verb to fill in the blank. | | | | |
| Ans | He has with his brother ever since the business ran into low 1. fallen out | osses | | | |
| Alis | | | | | |
| | ★ 2. blown away★ 3. come down | | | | |
| | X 4. given away | | | | |
| | 4. given away | | | | |
| | | Question ID : 1034353367 | | | |
| | | Status : Answered | | | |
| | | Chosen Option: 1 | | | |
| Q.5 | Select the option that can be used as a one-word substitute for the of words. | underlined group | | | |
| | With the destruction of grasslands, <u>animals that feed on plants</u> need new habitats. | d to be shifted to | | | |
| Ans | ✓ 1. herbivores | | | | |
| | ★ 2. carnivores | | | | |
| | ★ 3. omnivores | | | | |
| | ★ 4. insectivores | | | | |
| | | | | | |
| | | Question ID : 1034353372 Status : Answered | | | |
| | | Chosen Option : 1 | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Q.6 | Select the most appropriate synonym of the underlined word. | |
|-----|---|--|
| | The company offered a <u>discount</u> on bulk orders. | |
| Ans | X 1. removal | |
| | X 2. release | |
| | X 3. raise | |
| | ✓ 4. rebate | |
| | | |
| | | Question ID : 1034353365 Status : Answered |
| | | Chosen Option : 4 |
| | | |
| Q.7 | Select the most appropriate ANTONYM of the underlined word. | |
| Ans | The data on the number of Covid-19 cases is <u>alarming</u> . 1. touching | |
| | X 2. disturbing | |
| | X 3. surprising | |
| | ✓ 4. comforting | |
| | | |
| | | Question ID : 1034353366 |
| | | Status : Answered Chosen Option : 4 |
| | | |
| Q.8 | Select the correct spelling of the underlined word. | |
| | A little <u>knolege</u> is a dangerous thing. | |
| Ans | | |
| | X 2. knowlidge | |
| | ★ 3. knowlige A second of the second o | |
| | ✓ 4. knowledge | |
| | | Question ID : 1034353369 |
| | | Status : Answered |
| | | Chosen Option : 4 |
| Q.9 | Select the option that can be used as a one-word substitute for the of words. | underlined group |
| | You cannot enter the place where bees are kept without a proper kit | |
| Ans | X 1. museum | |
| | X 2. aquarium | |
| | ★ 3. aviary | |
| | ✓ 4. apiary | |
| | | 2 11 12 12 12 12 1 |
| | | Question ID : 1034353371 Status : Answered |
| | | Chosen Option : 4 |
| | | |
| | | |
| | | |
| | | |

Q.10 Select the most appropriate option to fill in the blank.

The man accused _____murder pleaded that he was innocent.

X 2. on

X 3. by

X 4. with

Question ID : 1034353364 Status : Answered

Chosen Option: 4

Comprehension:

Read the given passage and answer the questions that follow.

Stress has become an inescapable part of our lives. Many of our illnesses are a result of stress, and to deal with it, we need certain ways to relax our body and mind. Listening to gentle, calming and melodious music relaxes people both, physically and mentally. Music releases endorphins, the natural painkillers in our brain, which relieve us from the sense of pain. Music can normalise heart rate and blood pressure. The common occurrences of fatigue and boredom decrease when we listen to music.

Music diverts our attention from everyday anxieties, thereby reducing the stress caused by such concerns. While meditating, listening to music helps us to connect with our soul. Students can improve their concentration and boost their memory by listening to soft music. Soothing music, when played at night, helps us to rest and relax for a good night's sleep. Listening to good music helps in overcoming negative traits such as anger or worry, thereby improving our personality.

It creates positive energy and happiness. Every cell in the body becomes energetic with increased peace of mind. Music is a therapy for everyone – plants, birds, animals and human beings — to flourish and rejuvenate. It certainly plays an important part in making the world better for all living beings.

SubQuestion No: 11

Q.11 Which of the following statements is NOT true?

Ans X 1. Music has a calming effect on plants and animals.

2. Soothing music can induce a sound sleep.

X 3. Music helps to overcome anger.

4. All kinds of music have a calming effect on the body.

Question ID : 1034353376

Status : Answered

Read the given passage and answer the questions that follow.

Stress has become an inescapable part of our lives. Many of our illnesses are a result of stress, and to deal with it, we need certain ways to relax our body and mind. Listening to gentle, calming and melodious music relaxes people both, physically and mentally. Music releases endorphins, the natural painkillers in our brain, which relieve us from the sense of pain. Music can normalise heart rate and blood pressure. The common occurrences of fatigue and boredom decrease when we listen to music.

Music diverts our attention from everyday anxieties, thereby reducing the stress caused by such concerns. While meditating, listening to music helps us to connect with our soul. Students can improve their concentration and boost their memory by listening to soft music. Soothing music, when played at night, helps us to rest and relax for a good night's sleep. Listening to good music helps in overcoming negative traits such as anger or worry, thereby improving our personality.

It creates positive energy and happiness. Every cell in the body becomes energetic with increased peace of mind. Music is a therapy for everyone – plants, birds, animals and human beings — to flourish and rejuvenate. It certainly plays an important part in making the world better for all living beings.

SubQuestion No: 12

Q.12 Which of the following is decreased by music?

Ans

√ 1. Fatigue and boredom

X 2. Positive energy

3. Release of endorphins

X 4. Concentration

Question ID: 1034353375 Status: Answered

Chosen Option: 1

Comprehension:

Read the given passage and answer the questions that follow.

Stress has become an inescapable part of our lives. Many of our illnesses are a result of stress, and to deal with it, we need certain ways to relax our body and mind. Listening to gentle, calming and melodious music relaxes people both, physically and mentally. Music releases endorphins, the natural painkillers in our brain, which relieve us from the sense of pain. Music can normalise heart rate and blood pressure. The common occurrences of fatigue and boredom decrease when we listen to music.

Music diverts our attention from everyday anxieties, thereby reducing the stress caused by such concerns. While meditating, listening to music helps us to connect with our soul. Students can improve their concentration and boost their memory by listening to soft music. Soothing music, when played at night, helps us to rest and relax for a good night's sleep. Listening to good music helps in overcoming negative traits such as anger or worry, thereby improving our personality.

It creates positive energy and happiness. Every cell in the body becomes energetic with increased peace of mind. Music is a therapy for everyone – plants, birds, animals and human beings — to flourish and rejuvenate. It certainly plays an important part in making the world better for all living beings.

SubQuestion No: 13

Q.13 How can we deal with stress?

Ans

1. By regulating our heart rate

X 2. By fighting illness

X 3. By taking painkillers

4. By relaxing our minds and bodies

Question ID : 1034353374 Status : Answered

Read the given passage and answer the questions that follow.

Stress has become an inescapable part of our lives. Many of our illnesses are a result of stress, and to deal with it, we need certain ways to relax our body and mind. Listening to gentle, calming and melodious music relaxes people both, physically and mentally. Music releases endorphins, the natural painkillers in our brain, which relieve us from the sense of pain. Music can normalise heart rate and blood pressure. The common occurrences of fatigue and boredom decrease when we listen to music.

Music diverts our attention from everyday anxieties, thereby reducing the stress caused by such concerns. While meditating, listening to music helps us to connect with our soul. Students can improve their concentration and boost their memory by listening to soft music. Soothing music, when played at night, helps us to rest and relax for a good night's sleep. Listening to good music helps in overcoming negative traits such as anger or worry, thereby improving our personality.

It creates positive energy and happiness. Every cell in the body becomes energetic with increased peace of mind. Music is a therapy for everyone – plants, birds, animals and human beings — to flourish and rejuvenate. It certainly plays an important part in making the world better for all living beings.

SubQuestion No: 14

Q.14 Good music can make us better persons by:

Ans

X 1. improving our memory

X 2. reducing our anxiety

3. providing more energy

4. helping us get rid of negative qualities

Question ID: 1034353377 Status: Answered

Chosen Option: 2

Comprehension:

Read the given passage and answer the questions that follow.

Stress has become an inescapable part of our lives. Many of our illnesses are a result of stress, and to deal with it, we need certain ways to relax our body and mind. Listening to gentle, calming and melodious music relaxes people both, physically and mentally. Music releases endorphins, the natural painkillers in our brain, which relieve us from the sense of pain. Music can normalise heart rate and blood pressure. The common occurrences of fatigue and boredom decrease when we listen to music.

Music diverts our attention from everyday anxieties, thereby reducing the stress caused by such concerns. While meditating, listening to music helps us to connect with our soul. Students can improve their concentration and boost their memory by listening to soft music. Soothing music, when played at night, helps us to rest and relax for a good night's sleep. Listening to good music helps in overcoming negative traits such as anger or worry, thereby improving our personality.

It creates positive energy and happiness. Every cell in the body becomes energetic with increased peace of mind. Music is a therapy for everyone – plants, birds, animals and human beings — to flourish and rejuvenate. It certainly plays an important part in making the world better for all living beings.

SubQuestion No: 15

Q.15 Select the most appropriate ANTONYM of the given word.

Flourish

Ans

X 1. Relieve

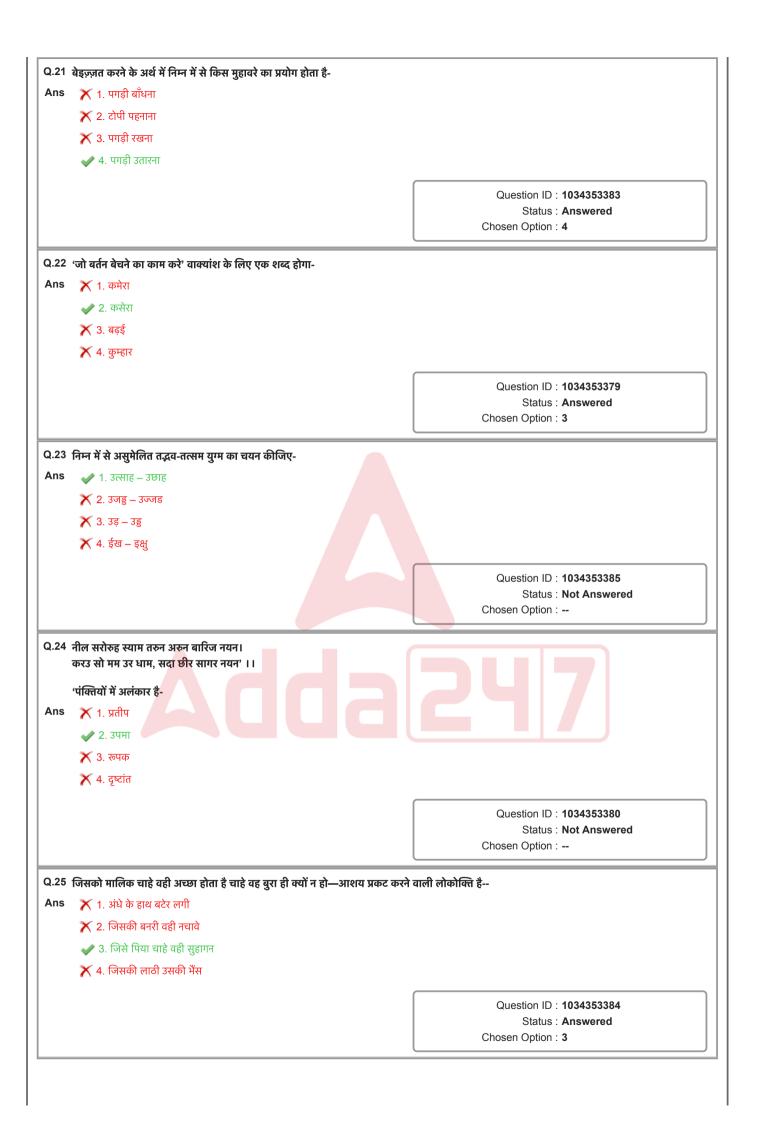
2. Wither

💢 3. Boost

X 4. Prosper

Question ID : 1034353378 Status : Answered

Q.16 'पंचवटी' में समास है--🥓 1. द्विगु 🗶 २. अव्ययी भाव 🗙 ३. द्वंद्व 🗙 ४. बहुव्रीहि Question ID: 1034353382 Status: Not Answered Chosen Option : --Q.17 'ठाकुर' का अर्थ निम्न में से नहीं है--🥓 १. आडंबर 🗶 २. मालिक 🗙 ३. देवता 🗙 ४. क्षत्रियों की एक उपाधि Question ID: 1034353386 Status: Answered Chosen Option: 2 Q.18 'महेश्वर' का संधि विच्छेद होगा-Ans 🔀 1. महे +ईश्वर 🚀 2. महा + ईश्वर 🗙 3. महो + इश्वर 🗶 4. मह + इश्वर Question ID: 1034353381 Status: Not Answered Chosen Option: --Q.19 निम्न में से 'सैद्धांतिक' का विलोम शब्द है-Ans 🗙 १. अवसैद्धांतिक 🥓 २. असैद्धांतिक 🗙 ३. आसैद्धांतिक 🗙 ४. निसैद्धांतिक Question ID: 1034353388 Status: Answered Chosen Option: 4 Q.20 'संध्या' का पर्याय निम्न में से नहीं है--Ans 🗙 1. दिनांत 🗶 2. निशारंभ 🚀 ३. विभावरी 🗶 ४. गोधूलि Question ID: 1034353387 Status: Not Answered Chosen Option : --



दिए गए गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए।

दिल्ली सल्तनत के शासक फिरोज़शाह तुगलक़ ने अनेक ऐसे करों को समाप्त कर दिया जिनके भुगतान के लिए व्यापारियों को काफी कष्ट भोगना पड़ता था। इनमें से मुख्य थे 'दलाल-ए-बाज़ारहा' अर्थात क्रय-विक्रय पर लगने वाला कर तथा 'चुंगी —ए-गल्लाह' अर्थात अनाजों पर लगने वाला कर। सुल्तान ने अनेक नगर बसाए, नहरें खुदवाईं तथा उद्यान लगवाए जिससे व्यापारिक कार्यों में पर्याप्त वृद्धि हुई। उसके काल में आइनुलमुल्क मुल्तानी द्वारा लिखित इंशा-ए-माहरु से पता चलता है कि अधिकारियों को पत्राचार में किसी भी प्रकार से देरी करने की आज्ञा न थी क्योंकि इससे व्यापारियों के हितों पर बुरा प्रभाव पड़ता था। अफीफ ने अपनी तारीखे- फिरोज़शाही में इस काल में व्यापारियों के काफिलों को दूर देशों में ले जाने का वर्णन किया है। तारीख-ए-सिंध से हमें सिंध से के शासक के व्यापारियों के प्रति सहानुभूतिपूर्ण रुख का पता चलता है। मालवा के शासक महमूद ख़लजी को अपने राज्य में जंगलों को साफ कराने तथा मार्गों को चोरों, डाकुओं तथा जंग़ली जानवरों से सुरक्षित रखने का श्रेय प्राप्त है। गुजरात के शासकों ने भी व्यापारिक प्रगति-संबंधी कार्यों के प्रति रुखी दिखाई थी। सुल्तान अहमदशाह ने 1412 ई0 में अहमदाबाद नगर की स्थापना की जिसकी ख्याति शीघ्र ही अरब व चीन में पहुँच गई। 1426 में गुजरात की सीमा पर अहमदनगर की स्थापना हुई। मिरात-ए-सिकंदरी नामक पुस्तक में गुजरात के सुल्तान महमूद बेगड़ा के राज्य की सुख-समृद्धि का अच्छा-खासा वर्णन है।

SubQuestion No: 26

Q.26 व्यापार की उन्नति के लिए शासकों द्वारा निम्न में से क्या कार्य नहीं किया गया?

Ans

🗶 १. अधिकारियों के अनुचित व्यवहार पर रोक।

🗶 २. नवीन व्यापारिक केंद्रों की स्थापना।

🗙 ३. अनावश्यक करों की माफी।

🥒 ४. अनेक ऐतिहासिक महत्व के ग्रंथों की रचना।

Question ID: 1034353394 Status: Answered

Chosen Option: 3

Comprehension:

दिए गए गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए।

दिल्ली सल्तनत के शासक फिरोज़शाह तुगलक़ ने अनेक ऐसे करों को समाप्त कर दिया जिनके भुगतान के लिए व्यापारियों को काफी कष्ट भोगना पड़ता था। इनमें से मुख्य थे 'दलाल-ए-बाज़ारहा' अर्थात क्रय-विक्रय पर लगने वाला कर तथा 'चुंगी —ए-गल्लाह' अर्थात अनाजों पर लगने वाला कर। सुल्तान ने अनेक नगर बसाए, नहरें खुदवाईं तथा उद्यान लगवाए जिससे व्यापारिक कार्यों में पर्याप्त वृद्धि हुई। उसके काल में आइनुलमुल्क मुल्तानी द्वारा लिखित इंशा-ए-माहरु से पता चलता है कि अधिकारियों को पत्राचार में किसी भी प्रकार से देरी करने की आज्ञा न थी क्योंकि इससे व्यापारियों के हितों पर बुरा प्रभाव पड़ता था। अफीफ ने अपनी तारीखे- फिरोज़शाही में इस काल में व्यापारियों के काफिलों को दूर देशों में ले जाने का वर्णन किया है। तारीख-ए-सिंध से हमें सिंध से के शासक के व्यापारियों के प्रति सहानुभूतिपूर्ण रुख का पता चलता है। मालवा के शासक महमूद ख़लजी को अपने राज्य में जंगलों को साफ कराने तथा मार्गों को चोरों, डाकुओं तथा जंग़ली जानवरों से सुरक्षित रखने का श्रेय प्राप्त है। गुजरात के शासकों ने भी व्यापारिक प्रगति-संबंधी कार्यों के प्रति रुखि दिखाई थी। सुल्तान अहमदशाह ने 1412 ई0 में अहमदाबाद नगर की स्थापना की जिसकी ख्याति शीघ्र ही अरब व चीन में पहुँच गई। 1426 में गुजरात की सीमा पर अहमदनगर की स्थापना हुई। मिरात-ए-सिकंदरी नामक पुस्तक में गुजरात के सुल्तान महमूद बेगड़ा के राज्य की सुख-समृद्धि का अच्छा-खासा वर्णन है।

SubQuestion No: 27

Q.27 निम्नलिखित में से किस कर को फिरोज़शाह तुगलक़ द्वारा समाप्त कर दिया गया था?

Δns

🗶 1. चुंगी कर

🗶 २. घरों पर लगने वाला कर

🗙 ३. आय पर लगने वाला कर

🥓 ४. अनाजों पर लगने वाला कर

Question ID : 1034353390 Status : Answered

दिए गए गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए।

दिल्ली सल्तनत के शासक फिरोज़शाह तुगलक़ ने अनेक ऐसे करों को समाप्त कर दिया जिनके भुगतान के लिए व्यापारियों को काफी कष्ट भोगना पड़ता था। इनमें से मुख्य थे 'दलाल-ए-बाज़ारहा' अर्थात क्रय-विक्रय पर लगने वाला कर तथा 'चुंगी —ए-गल्लाह' अर्थात अनाजों पर लगने वाला कर। सुल्तान ने अनेक नगर बसाए, नहरें खुदवाईं तथा उद्यान लगवाए जिससे व्यापारिक कार्यों में पर्याप्त वृद्धि हुई। उसके काल में आइनुलमुल्क मुल्तानी द्वारा लिखित इंशा-ए-माहरु से पता चलता है कि अधिकारियों को पत्राचार में किसी भी प्रकार से देरी करने की आज्ञा न थी क्योंकि इससे व्यापारियों के हितों पर बुरा प्रभाव पड़ता था। अफीफ ने अपनी तारीखे- फिरोज़शाही में इस काल में व्यापारियों के काफिलों को दूर देशों में ले जाने का वर्णन किया है। तारीख-ए-सिंध से हमें सिंध से के शासक के व्यापारियों के प्रति सहानुभूतिपूर्ण रुख का पता चलता है। मालवा के शासक महमूद ख़लजी को अपने राज्य में जंगलों को साफ कराने तथा मार्गों को चोरों, डाकुओं तथा जंग़ली जानवरों से सुरक्षित रखने का श्रेय प्राप्त है। गुजरात के शासकों ने भी व्यापारिक प्रगति-संबंधी कार्यों के प्रति रुचि दिखाई थी। सुल्तान अहमदशाह ने 1412 ई0 में अहमदाबाद नगर की स्थापना की जिसकी ख्याति शीघ्र ही अरब व चीन में पहुँच गई। 1426 में गुजरात की सीमा पर अहमदनगर की स्थापना हुई। मिरात-ए-सिकंदरी नामक पुस्तक में गुजरात के सुल्तान महमूद बेगड़ा के राज्य की सुख-समृद्धि का अच्छा-खासा वर्णन है।

SubQuestion No: 28

Q.28 गद्यांश का केंद्रीय विषय है-

Ans

u 1. सल्तनत काल में भिन्न शासकों द्वारा व्यापार के लिएअनुकूल परिस्थितियों के निर्माण का उल्लेख

🗶 २. सल्तनत काल में व्यापार की उन्नति एवं प्रगति का उल्लेख

🗙 ३. विभिन्न पुस्तकों में सल्तनत कालीन व्यापार का उल्लेख

🗙 ४. गुजरात राज्य के विकास का वर्णन

Question ID : 1034353391 Status : Answered

Chosen Option: 2

Comprehension:

दिए गए गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए।

दिल्ली सल्तनत के शासक फिरोज़शाह तुगलक़ ने अनेक ऐसे करों को समाप्त कर दिया जिनके भुगतान के लिए व्यापारियों को काफी कष्ट भोगना पड़ता था। इनमें से मुख्य थे 'दलाल-ए-बाज़ारहा' अर्थात क्रय-विक्रय पर लगने वाला कर तथा 'चुंगी —ए-गल्लाह'अर्थात अनाजों पर लगने वाला कर। सुल्तान ने अनेक नगर बसाए, नहरें खुदवाईं तथा उद्यान लगवाए जिससे व्यापारिक कार्यों में पर्याप्त वृद्धि हुई। उसके काल में आइनुलमुल्क मुल्तानी द्वारा लिखित इंशा-ए-माहरु से पता चलता है कि अधिकारियों को पत्राचार में किसी भी प्रकार से देरी करने की आज्ञा न थी क्योंकि इससे व्यापारियों के हितों पर बुरा प्रभाव पड़ता था।अफीफ ने अपनी तारीखे- फिरोज़शाही में इस काल में व्यापारियों के काफिलों को दूर देशों में ले जाने का वर्णन किया है। तारीख-ए-सिंध से हमें सिंध से के शासक के व्यापारियों के प्रति सहानुभूतिपूर्ण रुख का पता चलता है। मालवा के शासक महमूद ख़लजी को अपने राज्य में जंगलों को साफ कराने तथा मार्गों को चोरों, डाकुओं तथा जंग़ली जानवरों से सुरक्षित रखने का श्रेय प्राप्त है। गुजरात के शासकों ने भी व्यापारिक प्रगति-संबंधी कार्यों के प्रति रुचि दिखाई थी। सुल्तान अहमदशाह ने 1412 ई0 में अहमदाबाद नगर की स्थापना की जिसकी ख्याति शीघ्र ही अरब व चीन में पहुँच गई। 1426 में गुजरात की सीमा पर अहमदनगर की स्थापना हुई। मिरात-ए-सिकंदरी नामक पुस्तक में गुजरात के सुल्तान महमूद बेगड़ा के राज्य की सुख-समृद्धि का अच्छा-खासा वर्णन है।

SubQuestion No: 29

Q.29 'समृद्धि' का विलोम है-

Ans

🗶 1. भिक्षा

🥓 २. विनाश

🟋 ३. व्याधि

🗶 ४. दु:ख

Question ID : 1034353392 Status : Answered

दिए गए गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए।

दिल्ली सल्तनत के शासक फिरोज़शाह तुगलक़ ने अनेक ऐसे करों को समाप्त कर दिया जिनके भुगतान के लिए व्यापारियों को काफी कष्ट भोगना पड़ता था। इनमें से मुख्य थे 'दलाल-ए-बाज़ारहा' अर्थात क्रय-विक्रय पर लगने वाला कर तथा 'चुंगी —ए-गल्लाह' अर्थात अनाजों पर लगने वाला कर। सुल्तान ने अनेक नगर बसाए, नहरें खुदवाईं तथा उद्यान लगवाए जिससे व्यापारिक कार्यों में पर्याप्त वृद्धि हुई। उसके काल में आइनुलमुल्क मुल्तानी द्वारा लिखित इंशा-ए-माहरु से पता चलता है कि अधिकारियों को पत्राचार में किसी भी प्रकार से देरी करने की आज्ञा न थी क्योंकि इससे व्यापारियों के हितों पर बुरा प्रभाव पड़ता था। अफीफ ने अपनी तारीखे- फिरोज़शाही में इस काल में व्यापारियों के काफिलों को दूर देशों में ले जाने का वर्णन किया है। तारीख-ए-सिंध से हमें सिंध से के शासक के व्यापारियों के प्रति सहानुभूतिपूर्ण रुख का पता चलता है। मालवा के शासक महमूद ख़लजी को अपने राज्य में जंगलों को साफ कराने तथा मार्गों को चोरों, डाकुओं तथा जंग़ली जानवरों से सुरक्षित रखने का श्रेय प्राप्त है। गुजरात के शासकों ने भी व्यापारिक प्रगति-संबंधी कार्यों के प्रति रुचि दिखाई थी। सुल्तान अहमदशाह ने 1412 ई0 में अहमदाबाद नगर की स्थापना की जिसकी ख्याति शीघ्र ही अरब व चीन में पहुँच गई। 1426 में गुजरात की सीमा पर अहमदनगर की स्थापना हुई। मिरात-ए-सिकंदरी नामक पुस्तक में गुजरात के सुल्तान महमूद बेगड़ा के राज्य की सुख-समृद्धि का अच्छा-खासा वर्णन है।

SubQuestion No: 30

Q.30 निम्न में से किस पुस्तक में भारत के विदेशों के साथ व्यापारिक संबंधों का वर्णन मिलता है?

Ans

🖋 1. तारीखे- फिरोज़शाही

🗶 २. तारीख-ए-सिंध

🗙 ३. मिरात-ए-सिकंदरी

🗶 ४. इंशा-ए-माहरु

Question ID: 1034353393 Status: Answered

Chosen Option: 2

Section : Basic Knowledge of Computer Operation

Q.1 Consider a RAM of size 64 MB. If each addressable block of the RAM is of 1 byte, then how many address lines (bits) are required to represent each RAM block uniquely?

Ans

X 1. 36

2. 26

X 3. 20

X 4. 16

Question ID : 1034353397

Status : Not Answered
Chosen Option : --

- Q.2 Which of the following statements related to the operating system is/are true?
 - (i) It provides an environment in which users and application software can do work.
 - (ii) It manages resources of the computer and allocates them to different users or tasks whenever required, efficiently.

Ans

X 1. Neither (i) nor (ii)

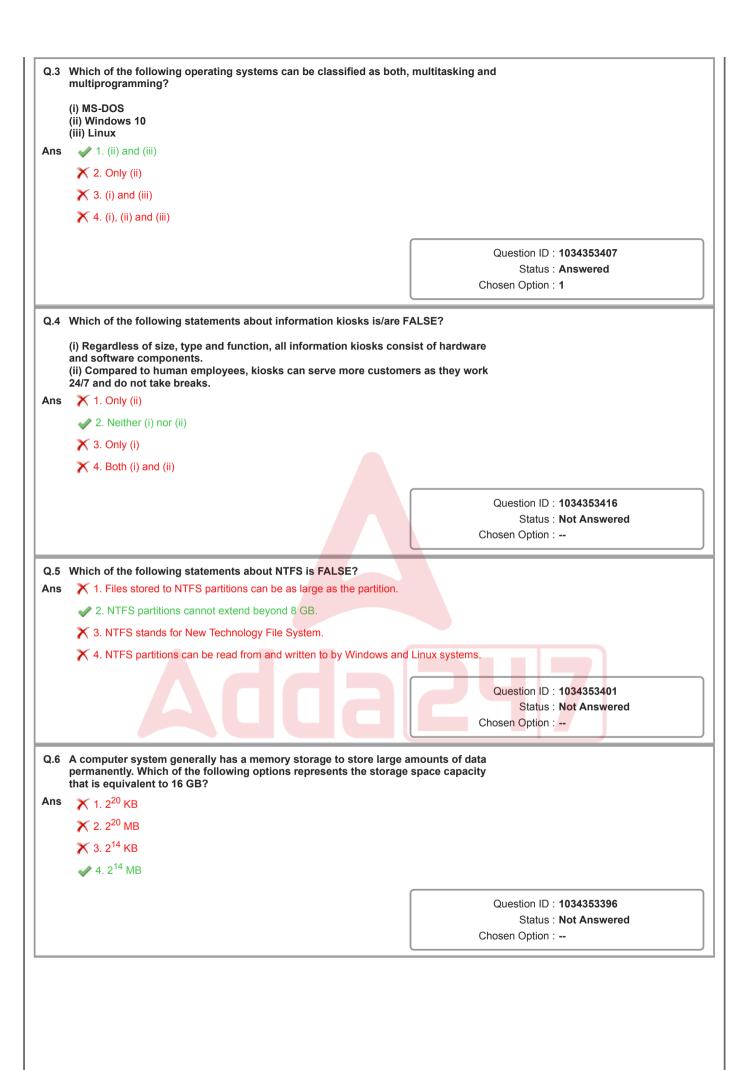
X 2. Only (i)

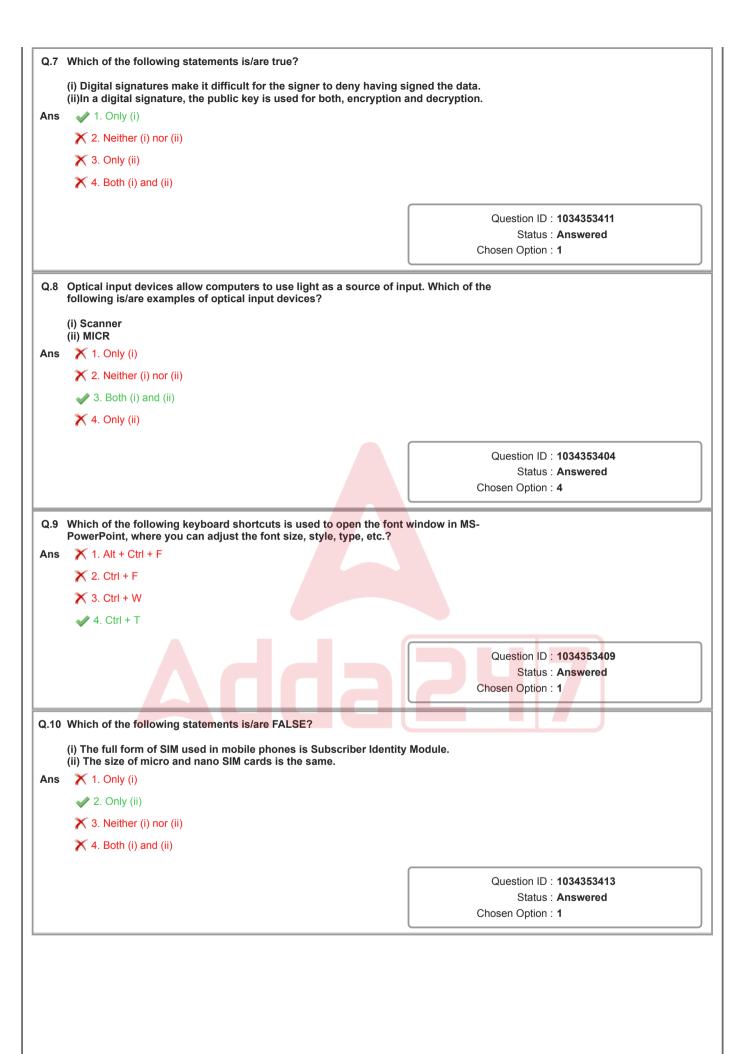
3. Both (i) and (ii)

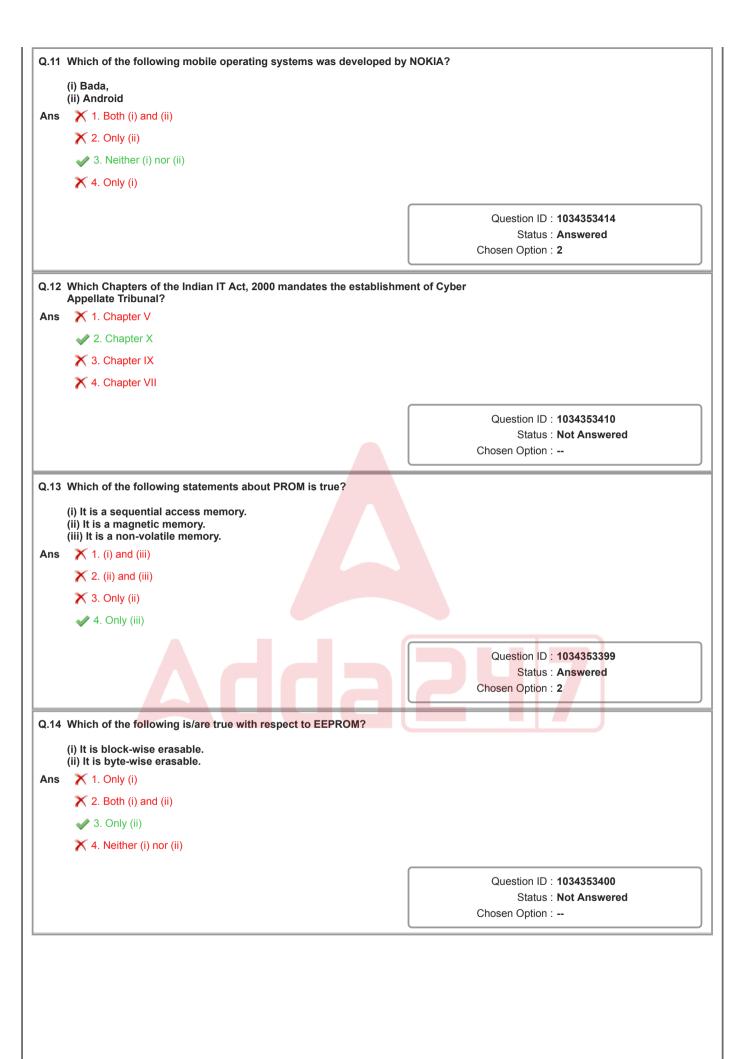
X 4. Only (ii)

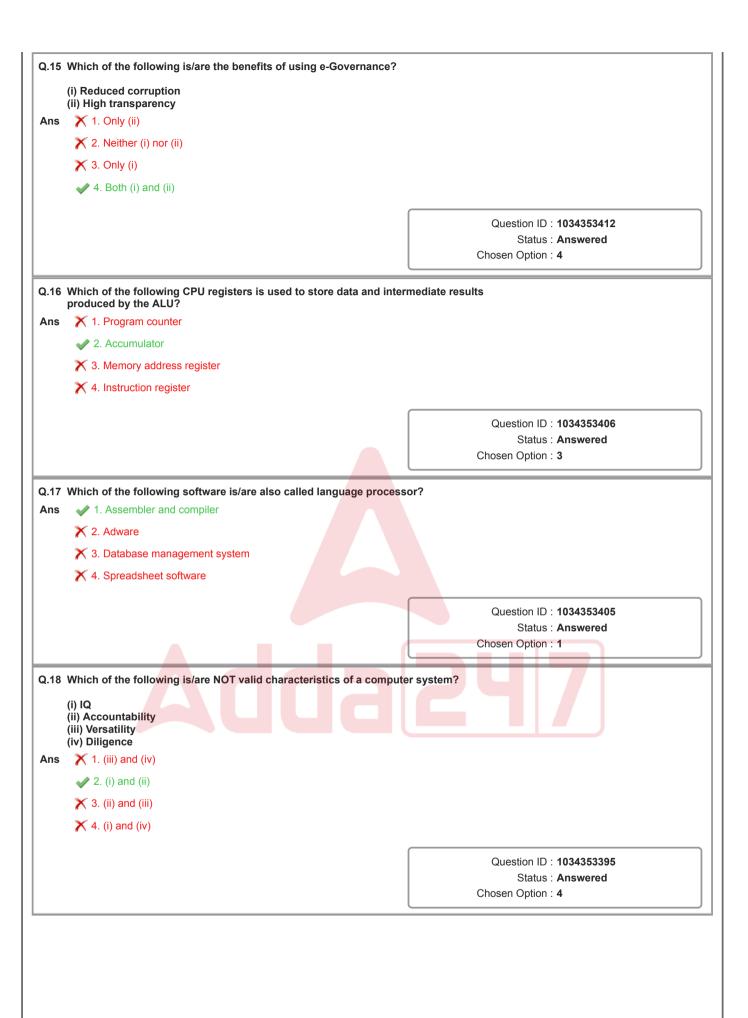
Question ID : 1034353408

Status : Answered









| Q.19 | Which of the following is a valid category of information kiosks? | |
|------|---|---|
| | (i) Freestanding kiosk | |
| Ans | (ii) Wall-mounted kiosk 1. Neither (i) nor (ii) | |
| | × 2. Only (i) | |
| | X 3. Only (ii) | |
| | ✓ 4. Both (i) and (ii) | |
| | | |
| | | Question ID : 1034353415 |
| | | Status : Not Answered Chosen Option : |
| | | |
| Q.20 | File and directory names in NTFS can be up to charact any extensions. | ers long, including |
| Ans | ★ 1. 128 | |
| | ★ 2. 512 | |
| | ★ 3. 511 | |
| | ✓ 4. 255 | |
| | | |
| | | Question ID : 1034353402 Status : Not Answered |
| | | Chosen Option : |
| | | |
| Q.21 | Which of the following looks like an upside-down mouse that requir rotated manually with a finger for moving the cursor on the comput | |
| Ans | ★ 1. Digitiser | |
| | ✓ 2. Trackball | |
| | X 3. Joystick | |
| | ★ 4. Light pen | |
| | | |
| | | Question ID : 1034353403 Status : Answered |
| | | Chosen Option : 2 |
| | | |
| Q.22 | Identify whether the given statements are true or false. | |
| | (i) Both, DRAM and cache memory have the same access speed. (ii) Both, SRAM and DRAM can be used as main memory in a compu | iter system. |
| Ans | X 1. (i) – True, (ii) – False | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | X 2. (i) − True, (ii) − True | |
| | X 3. (i) − False, (ii) − False | |
| | √ 4. (i) – False, (ii) – True | |
| | | |
| | | Question ID : 1034353398 Status : Answered |
| | | Chosen Option : 3 |
| | | |
| | | |
| | | |
| | | |

Following Questions are based on the given sample document created in Microsoft Word 2016. Read this document carefully to observe different categories of Word's features applied over its different portions and accordingly choose the most suitable options for the questions.

he Internet is the global system of interconnected computer networks that uses the Internet protocol suite (TCP/IP) to communicate between networks and devices. It is a network of networks that consists of private, public, academic, business, and government networks of local to global scope, linked by a broad array of electronic, wireless, and optical networking technologies.

The Internet carries a vast range of information resources and services, such as the inter-linked hypertext documents and applications of the World Wide Web (WWW), electronic mail, telephony, and file sharing.

The origins of the Internet date back to the development of packet switching and research commissioned by the United States Department of Defense in the 1960s to enable time-sharing of computers. The primary precursor network, the ARPANET, initially served as a backbone for interconnection of regional academic and military networks in the 1970s.

The funding of the National Science
Foundation Network as a new backbone in
the 1980s, as well as private funding for
other commercial extensions, led to
worldwide participation in the
development of new networking
technologies, and the merger of many
networks.

SubQuestion No: 23

Q.23 How many 'first line' indentations have been used in the given sample document?

Ans

X 1. Three

X 2. Two

X 3. Four

4. One

Question ID : 1034353421 Status : Answered



Following Questions are based on the given sample document created in Microsoft Word 2016. Read this document carefully to observe different categories of Word's features applied over its different portions and accordingly choose the most suitable options for the questions.

he Internet is the global system of interconnected computer networks that uses the Internet protocol suite (TCP/IP) to communicate between networks and devices. It is a network of networks that consists of private, public, academic, business, and government networks of local to global scope, linked by a broad array of electronic, wireless, and optical networking technologies.

The Internet carries a vast range of information resources and services, such as the inter-linked hypertext documents and applications of the World Wide Web (WWW), electronic mail, telephony, and file sharing.

The origins of the Internet date back to the development of packet switching and research commissioned by the United States Department of Defense in the 1960s to enable time-sharing of computers. The primary precursor network, the ARPANET, initially served as a backbone for interconnection of regional academic and military networks in the 1970s.

The funding of the National Science
Foundation Network as a new backbone in
the 1980s, as well as private funding for
other commercial extensions, led to
worldwide participation in the
development of new networking
technologies, and the merger of many
networks.

SubQuestion No: 24

Q.24 The first paragraph of the given sample document contains a drop cap. Which of the following menu tabs in MS-Word 2016 contains this feature?

Ans

X 1. View

X 2. Home

X 3. References

4. Insert

Question ID : 1034353419 Status : Answered



Following Questions are based on the given sample document created in Microsoft Word 2016. Read this document carefully to observe different categories of Word's features applied over its different portions and accordingly choose the most suitable options for the questions.

he Internet is the global system of interconnected computer networks that uses the Internet protocol suite (TCP/IP) to communicate between networks and devices. It is a network of networks that consists of private, public, academic, business, and government networks of local to global scope, linked by a broad array of electronic, wireless, and optical networking technologies.

The Internet carries a vast range of information resources and services, such as the inter-linked hypertext documents and applications of the World Wide Web (WWW), electronic mail, telephony, and file sharing.

The origins of the Internet date back to the development of packet switching and research commissioned by the United States Department of Defense in the 1960s to enable time-sharing of computers. The primary precursor network, the ARPANET, initially served as a backbone for interconnection of regional academic and military networks in the 1970s.

The funding of the National Science
Foundation Network as a new backbone in
the 1980s, as well as private funding for
other commercial extensions, led to
worldwide participation in the
development of new networking
technologies, and the merger of many
networks.

SubQuestion No: 25

Q.25 The sample document is designed using a two-column format. Which of the following menu tabs in MS-Word 2016 contains this feature?

Ans

X 1. Design

2. Layout

X 3. Review

X 4. View

Question ID : 1034353418 Status : Answered



Following Questions are based on the given sample document created in Microsoft Word 2016. Read this document carefully to observe different categories of Word's features applied over its different portions and accordingly choose the most suitable options for the questions.

he Internet is the global system of interconnected computer networks that uses the Internet protocol suite (TCP/IP) to communicate between networks and devices. It is a network of networks that consists of private, public, academic, business, and government networks of local to global scope, linked by a broad array of electronic, wireless, and optical networking technologies.

The Internet carries a vast range of information resources and services, such as the inter-linked hypertext documents and applications of the World Wide Web (WWW), electronic mail, telephony, and file sharing.

The origins of the Internet date back to the development of packet switching and research commissioned by the United States Department of Defense in the 1960s to enable time-sharing of computers. The primary precursor network, the ARPANET, initially served as a backbone for interconnection of regional academic and military networks in the 1970s.

The funding of the National Science
Foundation Network as a new backbone in
the 1980s, as well as private funding for
other commercial extensions, led to
worldwide participation in the
development of new networking
technologies, and the merger of many
networks.

SubQuestion No: 26

Q.26 The first sentence of the third paragraph is underlined with double lines. Which of the following keyboard shortcuts in MS-Word 2016 can be used to underline text with double lines?

Ans

√ 1. Ctrl + Shift + D

× 2. Ctrl + Shift + U

X 3. Alt + Shift + U

X 4. Alt + Shift + D

Question ID: 1034353420 Status: Answered

Chosen Option: 1

Comprehension:

Following Questions are based on the given sample worksheet created in Microsoft Excel 2016. Read this worksheet carefully and accordingly choose the most suitable options for the questions.

| 4 | A | В | С | D | E |
|---|-----|-----|-----|----|-----|
| 1 | 100 | 45 | В | | С |
| 2 | | 10 | K | 20 | |
| 3 | F | 450 | G | | Н |
| 4 | 225 | 30 | | 40 | |
| 5 | 110 | 35 | 300 | E | 213 |

SubQuestion No: 27

Q.27 What will be the result of the MS-Excel formula '=CEILING(B1,10)' over the sample worksheet?

Ans

X 1. 45

2. 50

X 3. 46

X 4. 40

Question ID : 1034353423 Status : Not Answered

Following Questions are based on the given sample worksheet created in Microsoft Excel 2016. Read this worksheet carefully and accordingly choose the most suitable options for the questions.

| 1 | Α | В | С | D | E |
|---|-----|-----|-----|----|-----|
| 1 | 100 | 45 | В | | С |
| 2 | | 10 | K | 20 | |
| 3 | F | 450 | G | | Н |
| 4 | 225 | 30 | | 40 | |
| 5 | 110 | 35 | 300 | E | 213 |

SubQuestion No: 28

Q.28 What is the absolute address of the cell containing the value 213?

Ans X 1. &5&E

✓ 2. \$E\$5

X 3. \$E5\$

X 4. E\$5

Question ID : 1034353424 Status : Answered

Chosen Option : 2

Comprehension:

Following Questions are based on the given sample worksheet created in Microsoft Excel 2016. Read this worksheet carefully and accordingly choose the most suitable options for the questions.

| 15 | | | | | |
|----|-----|-----|-----|----|-----|
| 1 | Α | В | С | D | E |
| 1 | 100 | 45 | В | | С |
| 2 | | 10 | K | 20 | |
| 3 | F | 450 | G | | Н |
| 4 | 225 | 30 | | 40 | |
| 5 | 110 | 35 | 300 | E | 213 |

SubQuestion No : 29

Q.29 What will happen if you select the cells B2 to D2 and click on 'AutoSum'?

Ans X 1. The cell C2 will contain 30.

X 2. It will generate an Excel error.

X 3. The content of cell C2 will be deleted.

4. The cell E2 will contain 30.

Question ID : 1034353425 Status : Answered

Following Questions are based on the given sample worksheet created in Microsoft Excel 2016. Read this worksheet carefully and accordingly choose the most suitable options for the questions.

| 1 | Α | В | С | D | E |
|---|-----|-----|-----|----|-----|
| 1 | 100 | 45 | В | | C |
| 2 | | 10 | K | 20 | |
| 3 | F | 450 | G | | Н |
| 4 | 225 | 30 | | 40 | |
| 5 | 110 | 35 | 300 | E | 213 |

SubQuestion No: 30

Q.30 What will be the result of the MS-Excel formula '=FLOOR(B5,16)'over the sample worksheet?

Ans

X 1.48

X 2. 34

X 3. 30

4. 32

Question ID : 1034353426 Status : Not Answered

