## Computer Based Examination System

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| :---: | :---: |
| Title * | Question Paper Answer Key |
| OES Exam * | GPSC1120220202 / Pre Screening of Block Development Officer_2/ Completed / 2023-02-19 |
| 1 Question Description | Find a positive number which when increased by 17 is equal to 60 times the reciprocal of the number. |
| A | 3 |
| B | 10 |
| C | 17 |
| D | 20 |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |


| Question Description | Directions: Read the following information carefully and answer the questions given beside. |
| :--- | :--- |
|  | 8 persons from A to H are sitting around a square table such that 4 persons sit at each of the corners while the rest 4 sit at the middle <br> of the sides. The ones sitting at the corners are facing inside while the rest are facing outside. The persons whose name starts with <br> consecutive letters do not sit adjacent. B sits second to the right of A, who is on the immediate left of C. F sits on the immediate <br> right of D, who sits at one of the corners. At least one person sits between C and G. |
| Who sits on the immediate left of G? |  |
| A | B |
| B | F |
| C | D |
| D | A |
| E | Cone of the above |
| Correct Answer |  |
| Marks |  |



A

B

C

D

E
Correct Answer
Marks
D
Marks 1
22352530

None of the above


| Question Description | A watch which gains uniformly is 2 minutes low at noon on Monday and is 4 min. 48 sec fast at 2 p.m. on the following Monday. <br> When was it correct? |
| :--- | :--- | :--- |
| B | 2 p.m. on Tuesday |
| C | 2 p.m. on Wednesday |
| D | 3 p.m. on Thursday |
| E | 1 p.m. on Friday |
| Correct Answer | None of the above |
| Marks | B |

\(\left.$$
\begin{array}{l|l}\text { Question Description } & \begin{array}{l}\text { Directions: Following questions are based upon the word series given below. } \\
\text { DEN, RAT, EAR, OWL, CUB }\end{array}
$$ <br>
If E is added in the end of the words that start with consonants and B is added in the beginning of the words that start with <br>

vowel then how many meaningful English words can be formed so?\end{array}\right\}\)| A | 2 |
| :--- | :--- |
| B | 5 |
| C | 3 |
| D | 4 |
| Correct Answer | None of the above |
| Marks | 1 |

Correct Answer
Question : Directions: In each question below there are given some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows/follow from the given statements, disregarding commonly known facts.

Statements:
A few parrots are not pigeons.
All pigeons are white.
No white is green.

Conclusions:
I. No green is a pigeon.
II. No parrot is green.
III. Some pigeons are not parrots.

Only I follows

Either I or II follows

Only II and III follow

All follow

None of the above

A
Marks 1

| 8 | Question Description | A man buys Rs. 20 shares paying $9 \%$ dividend. The man wants to have an interest of $12 \%$ on his money. The market value of each share is: |
| :---: | :---: | :---: |
|  | A | Rs. 12 |
|  | B | Rs. 15 |
|  | C | Rs. 18 |
|  | D | Rs. 21 |
|  | E | None of the above |
|  | Correct Answer | B |
|  | Marks | 1 |
| 9 | Question Description | Which Pair does NOT belong with the others? |
|  | A | 81, 63 |
|  | B | 24, 48 |
|  | C | 21, 15 |
|  | D | 13, 39 |
|  | E | None of the above |
|  | Correct Answer | A |
|  | Marks | 1 |


| Question Description | Study the following questions carefully and choose the right answer |
| :---: | :---: |
|  | Statement: Should private sector be permitted to operate telephone services? |
|  | Arguments: |
|  | I, Yes, They are operated in advanced western countries. |
|  | II. No, It is risky to put them in private hands. |
| A | Only I is strong |
| B | Only II is strong |
| C | Either I or II is strong |
| D | Neither I nor II is strong |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |


| Question Description | Directions: When a word and number arrangement machine is given an input line of words and numbers, it rearranges them following a particular logic at each step. Below given is an illustration of the same. |
| :---: | :---: |
|  | Input: grief 37 myth 84 rubbish 53 constant 45 persistence 26 |
|  | Step I: persistence 26 grief 37 myth 84 rubbish 53 constant 45 |
|  | Step II: constant 37 persistence 26 grief myth 84 rubbish 5345 |
|  | Step III: rubbish 45 constant 37 persistence 26 grief myth 8453 |
|  | Step IV: myth 53 rubbish 45 constant 37 persistence 26 grief 84 |
|  | Step V: grief 84 myth 53 rubbish 45 constant 37 persistence 26 |
|  | Step V is the last step of the arrangement. |
|  | On the basis of above illustration find the various steps of arrangement for the input given below. |
|  | Input: label 51 rhythm 22 sabotage 82 complete 91 sufficiency 16 |
|  | What is the position of 'sabotage' with respect to ' 91 ' in step V? |
| A | Second to the left |
| B | Immediate right |
| C | Second to the right |
| D | Third to the left |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |


| Question Description | Find the missing number <br> A $143360 ?$ |
| :--- | :--- | :--- |
| B | 99 |
| C | 90 |
| D | 100 |
| E | 95 |
| Correct Answer | None of the above |
| Marks | D |

13 Question Description |  |  |
| :--- | :--- |
| A | A |
| B | B |
| C | C |
| D | D |
| Correct Answer | None of the above |
| Marks | 1 |

What will be the last letter of the meaningful 4-letter English word formed using 1st and 5th letter of "Barber" along with 2nd and 6th letter of "Parking" such that each letter to be used once? If more than one such word can be formed then mark ' X ' as your answer, if no such word can be formed then mark ' $Y$ ' as your answer.

None of the above

Correct Answer
D
Marks 1

| Question Description | Directions: Following questions are based on the five three-digit numbers given below: |
| :--- | :--- |
|  | 284312437585696 |
| If all the digits in each of the numbers are arranged in descending order within the number, which of the following will be |  |
| the highest number in the new arrangement of numbers? |  |$|$| A | 284 |
| :--- | :--- |
| B | 312 |
| D | 437 |
| E | 696 |
| Correct Answer | None of the above |
| Marks | 1 |

Correct Answer
Marks

A starts business with Rs. 3500 and after 5 months, B joins with A as his partner. After a year, the profit is divided in the ratio $2: 3$. What is B's contribution in the capital?

Rs. 7500

Rs. 8000

Rs. 8500

Rs. 9000

None of the above

D
1


(X)

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

A

B

C

D

E
$\begin{array}{ll}\text { Correct Answer } & \text { C } \\ \text { Marks } & 1\end{array}$

Study the following questions carefully and choose the right answer:

## Statement :

If degrees are delinked from jobs, boys will think twice before joining college.
Assumptions :
I. Boys join college education to get jobs.
II. A degree is of no use in getting a job.

## Correct Answer

Marks

## if only assumption I is implicit

if only assumption II is implicit
if either I or II is implicit
if neither I nor II is implicit

None of the above

A
1

In a game of 100 points, A can give B 20 points and C 28 points. Then, B can give C:

A

B

C

D

## Correct Answer

Marks

8 points

10 points

14 points

40 points

None of the above

B
1

Study the following questions carefully and choose the right answer:

Statement : "X air-conditioner - the largest-selling name with the largest range" - an advertisement
Assumptions :
I. X air-conditioner is the only one with wide variations.
II. There is a demand for air-conditioners in the market.
if only assumption I is implicit
if only assumption II is implicit
if either I or II is implicit
if neither I nor II is implicit

None of the above

B
1

| Question Description | Directions: Read the following information carefully and answer the questions given beside. |
| :--- | :--- | :--- |
| A shuttle was carrying seven passengers viz. J,K,L,M,N,O and P. It is to be noted that only one passenger can exit from the shuttle |  |
| at a time. M exited before P. No passenger was left in the shuttle after K's exit. Only one passenger takes an exit between K and J . L |  |
| exited just after O . N exited before P but after M. |  |
| If M and O took an exit on consecutive turns then who among the following exited just after L? |  |

Find the number of triangles in the given figure.


8

10

11

12

None of the above

B
1

## Correct Answer <br> D

Marks

## Directions: The below mentioned question is to be answered using the statements I and II given below. You have to

 determine the statement(s) which is/are sufficient to answer the question and mark the option accordingly.8 persons viz. $\mathrm{B}, \mathrm{D}, \mathrm{K}, \mathrm{F}, \mathrm{H}, \mathrm{J}, \mathrm{L}$ and N are standing in a linear row facing towards the north. What is the position of H from the right end, if number of persons between H and E are 2?

Statement I : F is second to the left of G, who is on the immediate right of H. No person stands between J and B. B is second to the left of $E$.

Statement II : E is third to the right of B. J is not an immediate neighbor of $\mathrm{L} . \mathrm{F}$ and L are not adjacent. H is on the immediate right of F.

If the data in statement I alone is sufficient to answer the question

If the data in statement II alone is sufficient to answer the question

If the data in statements I and II is necessary to answer the question

If the data in statements I and II is not sufficient to answer the question

None of the above

1


| B | B |
| :---: | :---: |
| C | C |
| D | D |
| E | None of the above |
| Correct Answer | D |
| Marks <br> Question Description | Select the correct combination of mathematical signs to replace * signs and to balance the following equation: $8 * 8 * 1 * 7=8$ <br> $\overline{\mathrm{A}} \times \div+$ <br> B $+x \div$ <br> $\overline{\mathrm{C}} \div x+$ <br> D $+x \div$ |
| A | A |
| B | B |
| C | C |
| D | D |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

## Correct Answer

## Marks

In each question below is given a statement followed by courses of action. You have to assume everything in the statement to be true, then decide which of the given suggested courses of action logically follows for pursuing.

Statement: There was a spurt in criminal activities in the city during the recent festival season.

## Courses of Action:

I. The police should immediately investigate into the causes of this increase.
II. In future the police should take adequate precaution to avoid recurrence of such situation during festival.
III. The known criminals should be arrested before any such season.

## None follows

Only I and II follow

Only II and III follow

All follows

None of the above
B
1

| A |  |
| :--- | :--- |
| B |  |
| C |  |
| D |  |
| Correct Answer | 3 |
| Marks | 4 |
| None of the above |  |
| B | 1 |


| 44 | 49 | 37 |
| :--- | :--- | :--- |
| 52 | $?$ | 41 |
| 58 | 35 | 53 |

None of the above

## Correct Answer

C

Marks
1

| Question Description | Read the paragraph carefully and answer the question given below. |
| :---: | :---: |
|  | Shipping business is quite dirty. Burning heavy fuel oil, the industry produces $13 \%$ of the world's sulphur emissions and $15 \%$ of its nitrogen oxides. And by 2050 ships will be producing $17 \%$ of all carbon emissions if left unregulated, according to research by the European Union. |
|  | Which of the following, if true, weakens the argument in the passage above? |
|  | I. Shipping accounts for only around $1.2 \%$ of global carbon emissions. |
|  | II. Demand for low-sulphur fuel oil and marine diesel is expected to reduce in 2020. |
|  | III. As per rules brought in by the The International Maritime Organisation, the United Nations agency for shipping, ship owners have installed equipment to clean the dirty ballast water their ships suck in and discharge. |
| A | Only I |
| B | Only III |
| C | Only I and II |
| D | Only I and III |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

Directions: The questions are based on five words given below:

## FOX JUG BAT MIX SIT

If the second alphabet in each of the words is changed to the previous alphabet in the English alphabetical order, in how many words thus formed will an alphabet appear twice?

## Correct Answer E <br> E

Marks

## One

Two

Four

Three

None of the above

1
A
B
33 C
A
B
C
D
D

In the question, a piece of paper is folded and cut as shown below in the question figures. From the given option figure, indicates how it will appear when opened.


A


回


C
$\begin{array}{ll}0 & \Delta \\ \Delta & \Delta \\ \forall & \Delta\end{array}$
(1)


A

B

C

D

## None of the above

| 34 Question Description | (1) What comes in place of question mark? |
| :--- | :--- |
| A | (3) |
| B |  |
| C | 2 |

\(\left.$$
\begin{array}{ll}\text { Question Description } & \begin{array}{l}\text { In question below is given a statement followed by two courses of action numbered I and II. You have to assume everything in the } \\
\text { statement to be true and on the basis of the information given in the statement, decide which of the suggested courses of action } \\
\text { logically follows for pursuing. }\end{array} \\
& \begin{array}{l}\text { Statement: If the retired Professors of the same Institutes are also invited to deliberate on restructuring of the organisation, their } \\
\text { contribution may be beneficial to the Institute. }\end{array}
$$ <br>
Courses of action: <br>

I. Management may seek opinion of the employees before calling retired professors.\end{array}\right\}\)| AI. Management should involve experienced people for the systematic restructuring of the organisation. |
| :--- | :--- |

None of the above

## Correct Answer

MarksB
Marks all its digits in ascending order?

4

Correct Answer
Marks
None of the above

C
1 wages of the son.

A

Correct Answer
Marks

Rs. 150

Rs. 300

Rs. 450

Rs. 900

None of the above

A
1


A
3

B

C

D

## Correct Answer

C
Marks
1

A

## Correct Answer

Marks

Sunday

Thursday

Tuesday

Friday

None of the above

D
1

Some persons related to each other were going in a bus. When asked about their relationships, following were their replies:

M says ' N is my daughter in law and R is my father in law'.
C says ' T is my aunt and Z is my father'.
Z says ' S is my maternal grandmother and T is not my sister'.
N says ' Q is my father in law and L is my brother in law'.
$L$ says ' $P$ is my grandfather and $C$ is my niece'.

## How is N related to R?

## Correct Answer

## Marks

## Granddaughter in law

Father in law

## Sister in law

Granddaughter

None of the above

A
1

None of the above

Correct Answer
Marks
Marks 1

| A | $68-25$ |
| :--- | :--- |
| B | $71-28$ |
| C | $59-43$ |
| D | $51-32$ |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

44 Question Description

A

Correct Answer
Marks

A jogger running at 9 kmph alongside a railway track in 240 metres ahead of the engine of a 120 metres long train running at 45 kmph in the same direction. In how much time will the train pass the jogger?
3.6 sec

18 sec

36 sec

72 sec

None of the above

C
1


A

B

C

D

None of the above

## Correct Answer

Marks


## Correct Answer

A
Marks
1


## Correct Answer

## Marks

Each of the questions given below consists of a question followed by three statements. You have to study the question and the statements and decide which of the statement(s) is/are necessary to answer the question.
What is R's share of profit in a joint venture?
I. Q started business investing Rs. 80,000.
II. R joined him after 3 months.
III. P joined after 4 months with a capital of Rs. 1,20,000 and got Rs. 6000 as his share profit.

All I, II and III

I and III only

II and III only

Even with all I, II and III, the answer cannot be arrived at

None of the above

D

1

Marks

Robert is travelling on his cycle and has calculated to reach point A at 2 P.M. if he travels at 10 kmph , he will reach there at 12 noon if he travels at 15 kmph . At what speed must he travel to reach A at 1 P.M.?

8 kmph

11 kmph

12 kmph

14 kmph

None of the above

C
1

## Correct Answer

Marks
Directions : In question, some statements are given, followed by two conclusions I and II. You have to consider the statements to be true, even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statements. Indicate your answer.
Statements:
All pens are pencils
No pencil is an eraser
Conclusions:
I. No eraser is a pen
II. No pencil is an eraser

If only conclusion I follow

If only conclusion II follow
If neither conclusion I nor conclusion II follows

If both the conclusions follow

None of the above
D
1
Comprehension

| Read the following passage and answer the questions given below: - |
| :--- | :--- |
| It is very difficult to say how far Gandhi was influenced by Marx. He himself claimed that he had read Marx. He wrote: 'I have to |
| reduce myself to the level of the poorest of the poor. That is what I have been trying to do for the last fifty years or more, and so I |
| claim to be a foremost communist." The differences are clear on two points. First, while Gandhi rejected property as something |
| antithetical to spiritual progress, Marx did not reject property as such, he merely rejected property based on exploitation and |
| because it fosters inequality in society. Second major difference was around the problem of means. Though the entire tenor of |
| Gandhi was against property, he too acquiesced in the institution, albeit reluctantly, by conceding one's right to earn property by |
| lawful means. |

Question Description
A Gandhi's basic objection to property differed from that of Marx because unlike the latter, he saw it as being

| Comprehension | Read the following passage and answer the questions given below: - <br> It is very difficult to say how far Gandhi was influenced by Marx. He himself claimed that he had read Marx. He wrote: 'I have to reduce myself to the level of the poorest of the poor. That is what I have been trying to do for the last fifty years or more, and so I claim to be a foremost communist." The differences are clear on two points. First, while Gandhi rejected property as something antithetical to spiritual progress, Marx did not reject property as such, he merely rejected property based on exploitation and because it fosters inequality in society. Second major difference was around the problem of means. Though the entire tenor of Gandhi was against property, he too acquiesced in the institution, albeit reluctantly, by conceding one's right to earn property by lawful means. |
| :---: | :---: |
| Question Description | Identify the word or phrase from the passage that comes close to "give in to" or "quietly accept". |
| A | albeit reluctantly |
| B | fosters |
| C | acquiesced |
| D | conceding |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |


| Comprehension | Read the following passage and answer the questions given below: - <br> It is very difficult to say how far Gandhi was influenced by Marx. He himself claimed that he had read Marx. He wrote: 'I have to reduce myself to the level of the poorest of the poor. That is what I have been trying to do for the last fifty years or more, and so I claim to be a foremost communist." The differences are clear on two points. First, while Gandhi rejected property as something antithetical to spiritual progress, Marx did not reject property as such, he merely rejected property based on exploitation and because it fosters inequality in society. Second major difference was around the problem of means. Though the entire tenor of Gandhi was against property, he too acquiesced in the institution, albeit reluctantly, by conceding one's right to earn property by lawful means. |
| :---: | :---: |
| Question Description | Property being the means of exploitation and the basis for fostering inequality were the two criteria which defined Marx's $\qquad$ ---- to it. |
| A | perception |
| B | objection |
| C | obduration |
| D | reluctance |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |


| Comprehension | Read the following passage and answer the questions given below: - <br> It is very difficult to say how far Gandhi was influenced by Marx. He himself claimed that he had read Marx. He wrote: 'I have to <br> reduce myself to the level of the poorest of the poor. That is what I have been trying to do for the last fifty years or more, and so I |
| :--- | :--- |
| claim to be a foremost communist." The differences are clear on two points. First, while Gandhi rejected property as something |  |
| antithetical to spiritual progress, Marx did not reject property as such, he merely rejected property based on exploitation and |  |
| because it fosters inequality in society. Second major difference was around the problem of means. Though the entire tenor of |  |
| Gandhi was against property, he too acquiesced in the institution, albeit reluctantly, by conceding one's right to earn property by |  |
| lawful means. |  |$\quad$| Read the following statements and choose their logical cause-effect sequence apparent from the options given below: - |
| :--- |
| (i) Subsequently Gandhi acquiesced in the institution, provided it was earned lawfully. |
| Question Description |
| (ii)Marx did not reject property per se but as the basis for exploitation and inequality. |
| (iii) Gandhi had rejected property as antithetical to spiritual progress. |
| (iv) Gandhi had read Marx and claimed to be a foremost communist. |


| Comprehension | Read the following passage and answer the questions given below: - <br> It is very difficult to say how far Gandhi was influenced by Marx. He himself claimed that he had read Marx. He wrote: 'I have to reduce myself to the level of the poorest of the poor. That is what I have been trying to do for the last fifty years or more, and so I claim to be a foremost communist." The differences are clear on two points. First, while Gandhi rejected property as something antithetical to spiritual progress, Marx did not reject property as such, he merely rejected property based on exploitation and because it fosters inequality in society. Second major difference was around the problem of means. Though the entire tenor of Gandhi was against property, he too acquiesced in the institution, albeit reluctantly, by conceding one's right to earn property by lawful means. |
| :---: | :---: |
| Question Description | Match the words from the passage with their near synonyms, using the options given below: <br> 1. foster <br> (A) approach <br> 2. antithetical <br> (B) nurture <br> 3. concede <br> (C) hesitant <br> 4. reluctant <br> (D) give in <br> (E)opposed |
| A | 1-(B); 2-(E); 3-(D); 4- (A ) |
| B | 1-(E); 2-(C); 3-(B); 4- (A ) |
| C | 1-(D); 2-(A); 3-(B); 4- (C) |
| D | 1-(B); 2-(E); 3-(D); 4- (C) |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |


| Comprehension | Read the following passage and answer the questions given below: - <br> The distinction between medicines and sensual drugs is simple. Sensual drugs are those that the body has no need for, but that give the user a strong sense of pleasure. Sensual drugs activate the brain's pleasure centres directly or activate them through chemical mimicry...The brain governs sensations, moods, thoughts and actions, not by a magical process but by an incredibly complex series of chemically regulated controls. These are easily upset by sensual drugs. This disturbance is apparent in the effects of the sensual drugs on the mechanism that controls pleasure and satisfaction. A drug user's craving for the brain's pleasure reflexes seems to be weakened by artificial stimulation... Information from the senses still reaches the brain, but the brain is unable to evaluate and interpret it as pleasure. In contrast, naturally attained pleasures enlarge the sense of satisfaction and can be repeated indefinitely. |
| :---: | :---: |
| Question Description | As compared to medicinal drugs, the sensual drugs are undesirable because first and foremost |
| A | they activate brain's pleasure centres |
| B | they upset the brain's control system |
| C | they are not needed by the body |
| D | they artificially stimulate the brain |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |


| Comprehension | Read the following passage and answer the questions given below: - <br> The distinction between medicines and sensual drugs is simple. Sensual drugs are those that the body has no need for, but that give the user a strong sense of pleasure. Sensual drugs activate the brain's pleasure centres directly or activate them through chemical mimicry...The brain governs sensations, moods, thoughts and actions, not by a magical process but by an incredibly complex series of chemically regulated controls. These are easily upset by sensual drugs. This disturbance is apparent in the effects of the sensual drugs on the mechanism that controls pleasure and satisfaction. A drug user's craving for the brain's pleasure reflexes seems to be weakened by artificial stimulation... Information from the senses still reaches the brain, but the brain is unable to evaluate and interpret it as pleasure. In contrast, naturally attained pleasures enlarge the sense of satisfaction and can be repeated indefinitely. |
| :---: | :---: |
| Question Description | Identify from the options provided below, the phrase that does not aptly relate to the functioning of sensual drugs |
| A | chemical mimicry |
| B | providing sense of pleasure |
| C | unnatural stimulation |
| D | magical process |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |


| Comprehension | Read the following passage and answer the questions given below: - <br> The distinction between medicines and sensual drugs is simple. Sensual drugs are those that the body has no need for, but that give the user a strong sense of pleasure. Sensual drugs activate the brain's pleasure centres directly or activate them through chemical mimicry...The brain governs sensations, moods, thoughts and actions, not by a magical process but by an incredibly complex series of chemically regulated controls. These are easily upset by sensual drugs. This disturbance is apparent in the effects of the sensual drugs on the mechanism that controls pleasure and satisfaction. A drug user's craving for the brain's pleasure reflexes seems to be weakened by artificial stimulation... Information from the senses still reaches the brain, but the brain is unable to evaluate and interpret it as pleasure. In contrast, naturally attained pleasures enlarge the sense of satisfaction and can be repeated indefinitely. |
| :---: | :---: |
| Question Description | A drug user's craving for pleasure reflexes is undermined due to |
| A | its artificial stimulation |
| B | weakening of the reflexes |
| C | failure of the brain to process sensations |
| D | all these |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |


| Comprehension | Read the following passage and answer the questions given below: - <br> The distinction between medicines and sensual drugs is simple. Sensual drugs are those that the body has no need for, but that give the user a strong sense of pleasure. Sensual drugs activate the brain's pleasure centres directly or activate them through chemical mimicry... The brain governs sensations, moods, thoughts and actions, not by a magical process but by an incredibly complex series of chemically regulated controls. These are easily upset by sensual drugs. This disturbance is apparent in the effects of the sensual drugs on the mechanism that controls pleasure and satisfaction. A drug user's craving for the brain's pleasure reflexes seems to be weakened by artificial stimulation... Information from the senses still reaches the brain, but the brain is unable to evaluate and interpret it as pleasure. In contrast, naturally attained pleasures enlarge the sense of satisfaction and can be repeated indefinitely. |
| :---: | :---: |
| Question Description | As against the pleasures from sensual drugs, the natural pleasures------- Complete the above statement by choosing an appropriate option from those provided below: |
| A | are artificially stimulated |
| B | debilitate the pleasure reflexes |
| C | disturb mental processes |
| D | amplify the sense of satisfaction |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |


| Comprehension | Read the following passage and answer the questions given below: - <br> The distinction between medicines and sensual drugs is simple. Sensual drugs are those that the body has no need for, but that give the user a strong sense of pleasure. Sensual drugs activate the brain's pleasure centres directly or activate them through chemical mimicry...The brain governs sensations, moods, thoughts and actions, not by a magical process but by an incredibly complex series of chemically regulated controls. These are easily upset by sensual drugs. This disturbance is apparent in the effects of the sensual drugs on the mechanism that controls pleasure and satisfaction. A drug user's craving for the brain's pleasure reflexes seems to be weakened by artificial stimulation... Information from the senses still reaches the brain, but the brain is unable to evaluate and interpret it as pleasure. In contrast, naturally attained pleasures enlarge the sense of satisfaction and can be repeated indefinitely. |
| :---: | :---: |
| Question Description | Identify the nearest antonym for 'artificial stimulation', in the sense used in the passage |
| A | natural tranquilizer |
| B | manmade de-energiser |
| C | unnatural sedative |
| D | natural excitement |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

