

UGAT SAMPLE PAPER 2024

Mock Test

SUBJECT: General Knowledge

Question 1 : Who was the first Indian to get elected in House of commons ?

- (A) Bhikaji Kama
- (B) JRD Tata
- (C) Dadabhai Naoroji
- (D) Dinshaw Edulji Wacha

Question 2 : Who among the following leaders unsuccessfully introduced a Bill in the Imperial legislative Council to make compulsory primary education for children of 6-10 years in the British Era ?

- (A) Womesh Chandra Banerjee
- (B) Gopal Krishna Gokhle
- (C) Mahadev Govind Ranade
- (D) Madan Mohan Malviya

Question 3 : The name of which of the following women is known for working in close association with Chadra Shekhar Aazad in the famous Kakori train dacoity ?

- (A) Raj Kumari Gupta
- (B) Kusum Agraval
- (C) Prakashvati Yakshapal
- (D) Basanti Devi

Question 4 : India is the seventh largest country in the world and it covers a total area of approximately:

- (A) 2700000 sq. km
- (B) 3000000 sq. km
- (C) 3200000 sq. km
- (D) 3600000 sq. km

Question 5 :

Which year is called a Great Divide in the demographic history of India?

- (A) 1901
- (B) 1921
- (C) 1951
- (D) 1941

Question 6 : Consider the following statements:

1. The continental shelves of Lakshadweep are originated due to coral reefs.
2. The continental shelves of western coast are due to faulting and submergence.

Which of the statement(s) given above is/are correct?

- (A) 1 only
- (B) 2 only
- (C) Both 1 and 2
- (D) Neither 1 nor 2

Question 7 : Which of the following taxes is a progressive tax

- (A) sales tax
- (B) custom tax
- (C) excise tax
- (D) income tax

Question 8 : Which of the following estimates the National Income in India

- (A) National Income Committee
- (B) Planning Commission

(D) Central Statistical Organisation

Question 9 : India changed over to the decimal system, coinage in

- (A) April 1951
- (B) April 1955
- (C) April 1957
- (D) April 1978

SUBJECT: English Language

Question 10 : Who taught you to drive a truck ?

- (A) To drive a truck by whom were you taught?
- (B) Driving a truck by who were you taught?
- (C) Driving a truck by who were you being taught?
- (D) By whom were you taught to drive a truck?

Question 11 : We shall invite Suresh.

- (A) Suresh would be invited by us
- (B) Suresh would have been invited by us
- (C) Suresh will be invited by us
- (D) Suresh will have been invited by us

Passage : **Directions:** In the following question, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it

Question 12 : Vibrant

- (A) Drab
- (B) Gaudy
- (C) Jazzy
- (D) Vivid

Passage : **Directions:** In the following question, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it

Question 13 : To scowl

- (A) To glower
- (B) To smirk
- (C) To Grimace
- (D) To grin

Passage : **Directions:** in the following question, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it

Question 14 : Abdicate

- (A) Forgo
- (B) Usurp
- (C) Waive
- (D) Cede

Passage : **Direction:** A passage is given with question following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Passage

..... Nearly eight decades, the women's movement and debated the desirability and feasibility of a Uniform Civil Code, and has ended up a simple question – what is the value of uniformity? Is it for the "integrity of the nation" that uniformity in laws is required, as some judicial pronouncements? If so, who exactly is the beneficiary? Which section of people benefit from "Integrity of the nation", that abstract entity which is not exactly The top of your mind as your husband throws you out on the street?

Question 15 : As some judicial pronouncements

- (A) have suggested
- (B) had been suggesting
- (C) suggest

(D) suggested

Passage : Direction: A passage is given with question following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Passage

..... Nearly eight decades, the women's movement and debated the desirability and feasibility of a Uniform Civil Code, and has ended up a simple question – what is the value of uniformity? Is it for the "integrity of the nation" that uniformity in laws is required, as some judicial pronouncements? If so, who exactly is the beneficiary? Which section of people benefit from "Integrity of the nation", that abstract entity which is not exactly The top of your mind as your husband throws you out on the street?

Question 16 : That abstract entity which is not exactly the top of your mind.

- (A) in
- (B) for
- (C) at
- (D) of

Passage : Direction: A passage is given with question following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Passage

..... being an intangible idea, the nation is quite real because it is a shared idea. of nationhood are important for this sharing to be reliably reproduced, which is why we have familiar to memory like maps, flags, or the figure of Mother India. National symbols are extremely powerful they connect to compressed reservoirs of intense.....

Question 17 : being an intangible idea.

- (A) In spite
- (B) Although
- (C) Despite of
- (D) Despite

Passage : Direction: A passage is given with question following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Passage

My worries were increasing. The boy at the shop was becoming more clamorous. My sales were poor, as the railways were admitting more peddlers on the platforms. My cash receipts were going down and my credit sales alone flourished. The wholesale merchants who supplied me with goods stopped credit to me. The boy's methods of account-keeping was so chaotic that I did not know whether I was moving forward or backward. He produced cash from the counter in a haphazard manner, and there were immense gaps on the shelves all that nothing one wanted was ever available. Suddenly the railways gave me notice to quit. I pleaded with the old station master and porter, but they could do nothing; the order had come from high up. The shop was given to a new contractor.

I could not contemplate the prospect of being cut off from the railways. I grew respect and angry. I shed tears at seeing a new man in the place where I and my father had sat. I slapped the boy on the cheek and he cried, and his father, the porter, came down on me and said, 'this is what he gets helping you! I'd always told the boy- He was not your paid servant, anyway.'

Question 18 : Why did the speaker shed tears?

- (A) Because he saw a new person, where he and his father had sat
- (B) Because he was cut off from the railways
- (C) Because he grew desperate and angry
- (D) Because he slapped the boy on the cheek

Passage : Direction: A passage is given with question following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Passage

A Knowledge of grammar is essential for good speaking and writing, by which one's mind is judged. Studying grammar means hard work: it be learned as a whole, with no part omitted, and it demand must thought and patience. But, once acquired, it study requires no physical hardship, no special room or expenses. If people spent only they leisure time studying grammar they could master it in one year. As a private soldier earning sixpence a day, he sat on his bed and studied. Unable to afford candle or oil, he read in winter by firelight (when it was his turn). If he could manage it thus, and with no outside encouragement, ten any youth, however poor or busy, could do the same.

Question 19 : Why should we learn grammar?

- (A) To develop speaking skills
- (B) To develop writing skills
- (C) To have a mastery over language
- (D) To acquire good speaking and writing skills

Passage : Direction: A passage is given with question following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Passage

A Knowledge of grammar is essential for good speaking and writing, by which one's mind is judged. Studying grammar means hard work: it be learned as a whole, with no part omitted, and it demand must thought and patience. But, once acquired, it study requires no physical hardship, no special room or expenses. If people spent only they leisure time studying grammar they could master it in one year. As a private soldier earning sixpence a day, he sat on his bed and studied. Unable to afford candle or oil, he read in winter by firelight (when it was his turn). If he could manage it thus, and with no outside encouragement, ten any youth, however poor or busy, could do the same.

Question 20 : How does the world judge a man's mind?

- (A) By his dress
- (B) By his manners
- (C) By his appearance
- (D) By his speech and writing

Question 21 : The professor said to the student, 'Post this letter at once'.

- (A) The professor ordered the student to post that letter at once
- (B) The professor ordered the student to post this letter at once
- (C) The professor asked the student to post this letter as soon as possible.
- (D) The professor asked the student to post that letter as soon as possible.

Question 22 : Rupa said to the driver, "Can you take me to the doctor now?"

- (A) Rupa asked the driver if he could take her to the doctor then.
- (B) Rupa asked the driver that if he could take her to her doctor than.
- (C) Rupa asked the driver that if he would take her to the doctor at once.
- (D) Rupa asked the driver that if he can take her to tha doctor than at once

Question 23 : The residence of that rich man plain to the point of beingwith no luxuries

- (A) ascetic
- (B) austere
- (C) stringent
- (D) solemn

Question 24 : The employee had become..... to both the manager's praise as well as reprimand.

- (A) hardened
- (B) indifferent
- (C) hostile
- (D) immune

Question 25 : Possessing even single nuclear weapon acts as a.....

- (A) deterrent
- (B) detriment
- (C) boundary
- (D) excuse

Question 26 : As global temperatures rise, an untreatable new strain of the flu might.....up at any moment

- (A) fill
- (B) crop
- (C) bring
- (D) Chop

Passage : Direction: In of the question, four alternatives are given or the Idioms/Phrases. Choose the alternative which best expresses the meaning of the Idioms/Phrases and button corresponding to it.

Question 27 : The ball is in your court

- (A) It is up to you to make the next move
- (B) You have got a fantastic opportunity
- (C) You will be blamed for crimes that you have not committed
- (D) You have got a fantastic opportunity

Passage : Direction: In of the question, four alternatives are given or the Idioms/Phrases. Choose the alternative which best expresses the meaning of the Idioms/Phrases and button corresponding to it.

Question 28 : Tie the knot

- (A) To put yourself into a problem
- (B) To make fateful decision
- (C) To sign the deal
- (D) To get married

Passage : Directions: In each of the questions, four alternatives are given or the Idioms/Phrases. Choose the alternative which best expresses the meaning of the Idioms/Phrases and button corresponding to it.

Question 29 : A blessing in disguise

- (A) A misfortune that eventually has good results
- (B) A person who has change so much that he is now unrecognizable
- (C) A prayer asking for God's favour
- (D) A bad person hiding his face behind a mask

Passage : Direction: In of the question, four alternatives are given or the Idioms/Phrases. Choose the alternative which best expresses the meaning of the Idioms/Phrases and button corresponding to it.

Question 30 : Actions speak louder than words

- (A) Achievers are better than those who talk big
- (B) No action can compensate for saying bad words
- (C) A pen is mightier than a sword
- (D) What someone does mean more than what they say they will do

Passage : Direction : A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

Question 31 : The other shirt (will cost) you more.

- (A) would cost
- (B) will be costing
- (C) could be costing
- (D) No improvement

Passage : Direction : A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

Question 32 : The exhausted travelers seemed relieved when the train finally (came into) the station.

- (A) pulled in
- (B) pulled into
- (C) pulled onto
- (D) No improvement

Passage : Direction : A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

Question 33 : The stranded pilgrims (had waited) in the bitter cold for more than two hours now.

- (A) has been waiting
- (B) have been waiting
- (C) have waited
- (D) No improvement

Passage : Direction : A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

Question 34 : Many such mishaps can be avoided if we (are) careful

- (A) be
- (B) might be

(D) No improvement

Question 35 : To sweep over something so as to surround it completely-

- (A) Engulf
- (B) Imbibe
- (C) Drown
- (D) Plunge

Question 36 : To trip or momentarily lose one's balance; almost fall-

- (A) To totter
- (B) To stammer
- (C) To stumble
- (D) To blunder

Question 37 : A trace or remnant of something that is disappearing or no longer exists-

- (A) Memento
- (B) Variable
- (C) Glimmer
- (D) Vestige

Passage : Direction: in these question, the 1st and the last sentences of the passage are numbered as 1 and 6. The rest of the passage is split into four parts and named P,Q,R and S. These four parts are not given in their proper order. Read the sentence and find out which of the four combinations is correct. Then find the correct answer:

Question 38 : This alone

P should alert us to what

Q is actually about

R the demand for a Uniform Civil Code

- (A) Options:
PRQ
- (B) PQR
- (C) QPR
- (D) RPQ

Passage : Direction: in these question, the 1st and the last sentences of the passage are numbered as 1 and 6. The rest of the passage is split into four parts and named P,Q,R and S. These four parts are not given in their proper order. Read the sentence and find out which of the four combinations is correct. Then find the correct answer:

Question 39 : They also need help

P rains have failed, and

Q agricultural production will fail drastically

R just now, because

- (A) Options:
RPQ
- (B) RQP
- (C) PQR
- (D) QPR

Passage : Direction: in these question, the 1st and the last sentences of the passage are numbered as 1 and 6. The rest of the passage is split into four parts and named P,Q,R and S. These four parts are not given in their proper order. Read the sentence and find out which of the four combinations is correct. Then find the correct answer:

Question 40 : But the most important thing is,

P I'll always be

Q even if we're apart

R with you

- (A) Options:
QPR
- (B) RPQ
- (C) PQR
- (D) RQP

- (A) Scuries
- (B) Snached
- (C) Cavortted
- (D) Hispanic

Question 42 : out of which only one word is spelt correctly. Choose the correctly spelt word

- (A) Rewolver
- (B) Culpable
- (C) Vgetate
- (D) Rhythmmic

Question 43 : out of which only one word is spelt correctly. Choose the correctly spelt word

- (A) Humanoid
- (B) Spiling
- (C) Amigrate
- (D) Referrent

Question 44 : Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

- (A) each boy was given
- (B) a toy as a parting gift,
- (C) which made them happy
- (D) No error.

Question 45 : Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

- (A) rate of growing is different
- (B) For different sectors, but the service sector
- (C) always grows faster than agriculture.
- (D) No error.

Question 46 : Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

- (A) the food basket contained
- (B) A dark chocolate, an éclair and a pasty
- (C) neatly wrapped in foil paper
- (D) No error.

Passage : Direction : in the following questions, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it.

Question 47 : To sub some

- (A) To bate
- (B) To obviate
- (C) To preclude
- (D) To incorporate

Passage : Direction : in the following questions, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it.

Question 48 : Splinter

- (A) Stub
- (B) Share
- (C) Chip
- (D) Friction

Passage : Direction : in the following questions, out of the four alternatives, choose the word which is opposite in meaning to the

Question 49 : Spartan

- (A) Garish
- (B) Forgiven
- (C) Civilized
- (D) Brave

SUBJECT: Reasoning and General Intelligence

Question 50 : If it is possible to make only one meaningful word with the first, the second, the third, the sixth and the eighth letters of the word DEVIATION first letter of that word is your answer? If more than one such word can be made formed your answer is 'A' and if no such word can be formed your answer is 'B'.

- (A) V
- (B) T
- (C) E
- (D) A
- (E) B

Question 51 : If each alternate letter beginning with the first in the word WORKING is replaced by the next letter in the English alphabet and each of the remaining letters is replaced by the previous letter in the English alphabet, which of the following will be the fourth from the right and after the replacement ?

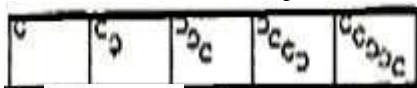
- (A) N
- (B) Q
- (C) J
- (D) M
- (E) None of these

Question 52 : How many pairs of letters are there in the word 'SHIFTED' each of which has as many letters between its two letters as there are between in the English alphabet?

- (A) None
- (B) One
- (C) Two
- (D) Three
- (E) None of these

Passage : The question given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued ?

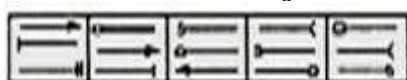
Question 53 : Problem Figure :



- (A)
- (B)
- (C)
- (D)
- (E)

Passage : The question given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued ?

Question 54 : Problem Figure :



- (A)
- (B)
- (C)
- (D)
- (E)

Passage : The question given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued ?

Question 55 : Problem Figure :

-
- (A)
- (B)
- (C)
- (D)
- (E)

Passage : Direction : Study the following information carefully and answer the question given below : Among M , B, T, W , D and H three work in factory X and three work in factory Y . Each of them earns different amount. T works in factory Y and earns the least . W and D do not work in factory Y and none of them earns the maximum . B earns less than H and W . M does not work in the same factory in which T works and the earns more than D but less than B .

Question 56 : Who earns the maximum ?

- (A) H
- (B) W
- (C) D
- (D) Data inadequate
- (E) None of these

Passage : Direction : Study the following information carefully and answer the question given below : Among M , B, T, W , D and H three work in factory X and three work in factory Y . Each of them earns different amount. T works in factory Y and earns the least . W and D do not work in factory Y and none of them earns the maximum . B earns less than H and W . M does not work in the same factory in which T works and the earns more than D but less than B .

Question 57 : Who earns less than M ?

- (A) D only
- (B) T only
- (C) B only
- (D) D and T only
- (E) None of these

Passage : Direction : These of the question below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and

Question 58 : Village 'P' is in which direction with respect to Village 'Q'?

- I, Village H is to the East of Village P and to the South of Village Q
- II. Village F is to the North of Village P and to the West of Village Q.

- (A) if the data in I statement alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- (B) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- (C) if the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (D) if the data given in both statements I and II together are not sufficient to answer the question and
- (E) if the data in both statements I and II together are necessary to answer the question

Passage : Direction : These of the question below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and

Question 59 : How many students are there the class?

- I. In the class, Nisha ranks tenth from the top and twenty - third from the bottom,
- II. Nandita is ten ranks above Shama who is eighteenth from the top.

- (A) if the data in I statement alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- (B) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- (C) if the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (D) if the data given in both statements I and II together are not sufficient to answer the question and
- (E) if the data in both statements I and II together are necessary to answer the question

Passage : Direction : Study the following information carefully and answer the question given below :

Following are the conditions for selecting IT Officer in an organisation :

The candidate must -

- (i) be BE / B.Tech. in IT or Computer Science with at least 60% aggregate marks.
- (ii) be at least 20 years and not more than 25 years as on 01.11.2011.
- (iii) have secured at least 40% marks in Selection Test.
- (iv) have secured at least 50% marks in interview

In the case of a candidate who fulfils all the conditions except -

- (a) at (ii) above with regard to upper age limit but is a post graduate in IT / Computer Science, his / her case is to be referred to GM-Personnel.
- (b) at (iv) above, but has secured at least 40% marks in interview and at least 60% marks in selection test, his / her case is to be referred to VP-Personnel.

In each question below, details of one candidate are provided. You have to take one of the following courses of actions based on the conditions given above and the information provided in each question and mark the number of that course of action as your answer. You are not to assume anything other than the information provided in each question. All these cases are given to you as on 01.11.2011.

Now read the information provided in each question and mark your answer accordingly.

Question 60 : Anup Dhar was born on 8th September 1987. He has secured 65% aggregate marks in his engineering degree. He has secured 50% marks in Interview and 40% marks in Selection Test.

- (A) if the candidate is to be selected.
- (B) if the candidate is not to be selected.
- (C) if the case is to be referred to GM-Personnel.
- (D) if the case is to be referred to VP-Personnel.
- (E) if the data provided are inadequate to take a decision.

Passage : Direction : The letters in the word PROTEIN are rearranged in such a way that the Consonants are arranged alphabetically and then the Vowels are arranged alphabetically

Question 61 : How many letters will be there between R and I after the rearrangement ?

- (A) none
- (B) one
- (C) Two
- (D) Three
- (E) More than three

Passage : Direction :The letters in the word PROTEIN are rearranged in such a way that the Consonants are arranged alphabetically and then the Vowels are arranged alphabetically

Question 62 : which of the following will be third from left after the rearrangement ?

- (A) T
- (B) O
- (C) R
- (D) I
- (E) None of these

Passage : Direction :The letters in the word PROTEIN are rearranged in such a way that the Consonants are arranged alphabetically and then the Vowels are arranged alphabetically

Question 63 : Which of the following will be third from left after the rearrangement ?

- (A) R
- (B) N
- (C) O
- (D) P
- (E) None of these

Question 64 : Ram is facing South. Ramesh, walking towards him, stops him, stops, and turns to his right. He sees Umesh standing before him facing him. Which direction Umesh is facing ?

- (A) West
- (B) South
- (C) East
- (D) Date inadequate
- (E) None of these

Passage : Direction: the question symbols @, #, ★, \$ and % are used with different meanings as follows :

'A @ B' means 'A is smaller than B'.

'A # B' means 'A is either smaller than or equal to B'.

'A ★ B' means 'A is equal to B'.

'A \$ B' means 'A is greater than B'.

'A % B' means 'A is either greater than or equal to B'.

In each of the following questions assuming the given statements to be true, find out which of the two conclusions I and II given below them is/are definitely true.

Give answer (1) if only conclusion I is true.

Give answer (2) if only conclusion II is true.

Give answer (3) if either conclusion I or conclusion II is true.

Give answer (4) if neither conclusion I nor conclusion II is true.

Give answer (5) if both conclusions I and II are true. as

Question 65 : Statements:

D \$ E, E % I, I % K

Conclusions:

I. D % I

II. E % K

- (A) 
- (B) 
- (C) 
- (D) 
- (E) 

Passage : Direction : the question symbols @, #, ★, \$ and % are used with different meanings as follows :

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Give answer (3) if either conclusion I or conclusion II is true.

Give answer (4) if neither conclusion I nor conclusion II is true.

Give answer (5) if both conclusions I and II are true. as

Question 66 : Statements:

V @ W, W # U, U @ R

Conclusions:

I. V @ R

II. W @ R

(A) @ $\Rightarrow$

(B) # $\Rightarrow$

(C) ★ $\Rightarrow$

(D) \$ $\Rightarrow$

(E) % $\Rightarrow$

Passage : Direction : the question symbols @, #, ★, \$ and % are used with different meanings as follows :

'A @ B' means 'A is smaller than B'.

'A # B' means 'A is either smaller than or equal to B'.

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Give answer (3) if either conclusion I or conclusion II is true.

Give answer (4) if neither conclusion I nor conclusion II is true.

Give answer (5) if both conclusions I and II are true. as

Question 67 : F @ J, J # T, T % R

Conclusions:

I. F \$ T II. F ★ R

(A) @ $\Rightarrow$

(B) # $\Rightarrow$

(C) ★ $\Rightarrow$

(D) \$ $\Rightarrow$

(E) % $\Rightarrow$

Passage : Direction : Read the following information carefully and answer the question, which follow :

If 'A - B' means 'A is father of B'.

If 'A + B' means 'A is daughter of B'.

If 'A ÷ B' means 'A is son of B'.

If 'A x B' means 'A is wife of B'.

Question 68 : In the expression 'P + Q x R' how is R related to P ?

(A) Daughter

(B) Brother

(C) Father

(D) Sister

(E) None of these

Passage : Direction : question below is given a group of letters followed by four combinations of digits /symbols numbered (1),(2),(3) and (4) You have to find out which of the four combinations correctly represents the groups of letters based on the following coding system 1and the conditions that follow and mark the number of that combinations as your answer if none of the combinations correctly represents the group of letters mark (5) i.e. 'None of these 'as your answer

Conditions :

- (i) If the first letter is a consonant and the last letter is a vowel, their codes are to be interchanged.
- (ii) If the first letter is a vowel and the last letter is a consonant, both are to be coded as the code for the vowel.

Letters	P	Z	K	A	F	I	D	R	M	G	Q	U	W	S
Digit														
Symbol	6	9	3	8	\$	2	4	7	#	1	©	5	%	®

Question 69 : BPTRKA :

- (A) \$284%1
- (B) 1284%\$
- (C) 1284%1
- (D) \$284%\$
- (E) None of these

Passage : Direction : question below is given a group of letters followed by four combinations of digits/symbols numbered (1) ,(2),(3) and (4) You have to find out which of the combinations correctly represents the group of letters based on the following coding system and the conditions and mark the numbers of that combination as your answer .If none of the four combinations correctly represents the group of letters give (5) i.e. 'None of these 'as your answer.

Conditions :

- (i) If both the first and the last letters are consonants, both are to be coded as the code for the first letter.
- (ii) If both the first and the last letters are vowels, both are to be coded as *
- (iii) If the first letter is a consonant and the last letter is a vowel, their codes are to be interchanged.

Letters	P	Z	K	A	F	I	D	R	M	G	Q	U	W	S
Digit														
Symbol	6	9	3	8	\$	2	4	7	#	1	©	5	%	®

Question 70 : MWDIAQ :

- (A) #%428©
- (B) ©%428#
- (C) #%842©
- (D) #%428#
- (E) None of these

Passage : Direction : question below is given a group of letters followed by four combinations of digits/symbols numbered (1) ,(2),(3) and (4) You have to find out which of the combinations correctly represents the group of letters based on the following coding system and the conditions and mark the numbers of that combination as your answer .If none of the four combinations correctly represents the group of letters give (5) i.e. 'None of these 'as your answer.

Conditions :

- (i) If both the first and the last letters are consonants, both are to be coded as the code for the first letter.
- (ii) If both the first and the last letters are vowels, both are to be coded as
- (iii) If the first letter is a consonant and the last letter is a vowel, their codes are to be interchanged.

Letters	P	Z	K	A	F	I	D	R	M	G	Q	U	W	S
Digit														
Symbol	6	9	3	8	\$	2	4	7	#	1	©	5	%	®

Question 71 : AMPWQU :

- (A) ★ #6%© ★
- (B) 6#©%5
- (C) ★ #6%©5
- (D) ©%428#

(E) None of these

Question 72 : Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?

- (A) Rose
- (B) Lily
- (C) Lotus
- (D) Marigold
- (E) Apple

Question 73 : Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?

- (A) Fruit
- (B) Leaf
- (C) Flower
- (D) Tree
- (E) Trunk

Question 74 : '26' is related to '5' in the same way as '65' is related to

- (A) 7
- (B) 9
- (C) 8
- (D) 6
- (E) None of these

Question 75 : What will come in place of question mark (?) in the alpha order given below?

C B A A C B A A B C
B A A B C C B A A B?

- (A) A
- (B) B
- (C) C
- (D) D
- (E) E

Question 76 : The following groups of alphabets form a certain pattern with regard to their positions in the English alphabetic series. Based upon the pattern, which of the following five alternatives shall replace the question mark ?

AD, FC, HK, MJ, ?

- (A) NQ
- (B) OQ
- (C) OR
- (D) MP
- (E) None of these

Passage : Direction : these question are based on the following information:

'A@B' means 'A is added to B'.

'A★B' means 'A is multiplied by B'

'A # B' means 'A is divided By B'.

'A \$ B' means 'B is subtracted from A'.

In which question, some information is given. You have to find out which expression correctly represents the statement.

Question 77 : Salary of Mr. X (S1) is more than 40% of Mr. Y's salary (S2) by Rs. 8,000

- (A) $H = (100 \# 85) \star M$
- (B) $H = 85 \star 100 \star M$
- (C) $H = 85 \# 100 \# M$
- (D) $H = (85 \# 100) \star M$
- (E) None of these

Passage : Direction : In these of the question below are given two statements followed by the conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Question 78 : Statements:

Some books are pens.

All pens are papers.

Conclusions:

I. Some papers are books.

II. All books are papers

(A) if only conclusion I follows

(B) if only conclusion II follows

(C) if either I or II follows

(D) if neither I nor II follows, and

(E) if both I and II follow.

Passage : Direction : In these of the question below are given two statements followed by the conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Question 79 : Statements:

All chairs are buildings..

All tables are buildings.

Conclusions:

I. Some chairs are tables..

II. Some tables are chairs.

(A) if only conclusion I follows

(B) if only conclusion II follows

(C) if either I or II follows

(D) if neither I nor II follows, and

(E) if both I and II follow.

SUBJECT: Numerical and Data Analysis

Question 80 : The no. plate of a bus had peculiarity. The bus number was a perfect square. It was also a perfect square when the plate numbers were reversed. The bus company had only five hundred buses numbered from 1 to 500. What was the number ?

(A) 169

(B) 36

(C) 196

(D) Can not say

Question 81 : If a and b are positive integers, such that $ab = 125$, then $(a-b)^{a+b-4} = ?$

(A) 16

(B) 25

(C) 28

(D) 30

Question 82 : The number 311311311311311311311 is

(A) Divisible by 3 but not by 11

(B) Divisible by 11 but not by 3

(C) Divisible by both 3 and 11

(D) Neither divisible by 3 nor by 11

Question 83 : If the product $4864 \times 9 P^2$ is divisible by 12, the value of P is

(A) 2

(B) 5

(C) 6

(D) None of these

Question 84 : The average of 5 consecutive numbers in n. If the next two numbers are also included the average will

- (A) remain the same
- (B) increase by 1
- (C) increase by 1.4
- (D) increase by 2

Question 85 : If 5 kg of salt costing Rs 5/kg and 3 kg of salt costing Rs 4/kg are mixed, find the average cost of the mixture per kilogram.

- (A) Rs 4.5
- (B) Rs 4.625
- (C) Rs 4.75
- (D) Rs 4.125

Question 86 : Deepa decided to donate 8% of her salary to an orphanage, On the day of donation she changed her mind and donated 2240 which was 80% of what she had decided earlier. How much is Deepa's salary ?

- (A) Rs. 36000
- (B) Rs. 42000
- (C) Rs. 35000
- (D) Rs. 45000

Question 87 : A company blends two varieties of tea from two different tea gardens, one variety costing Rs 20 per kg and other Rs 25 per kg, in the ratio 5 : 4. He sells the blended tea at Rs 23 per kg. Find his profit percent:

- (A) 5% profit
- (B) 3.5% loss
- (C) 3.5% profit
- (D) No profit, no loss

Question 88 : In how many minimum number of complete years, the interest on RS 212.50 P at 3% per annum will be in exact number of rupees ?

- (A) 6
- (B) 8
- (C) 9
- (D) 7

Question 89 : Find a : b : c, if $6a = 9b = 10c$.

- (A) 12 : 10 : 8
- (B) 15 : 4 : 3
- (C) 15 : 18 : 9
- (D) 15 : 10 : 9

Question 90 : A is 30% more efficient than B. How much time will they, working together, take to complete a job which A alone could have done in 23 days ?

- (A) 11 days
- (B) 13 days
- (C) $20\frac{3}{17}$ days
- (D) None of these

Question 91 : Two trains starting at the same time from two stations, 200 km apart and going in opposite directions, cross each other at a distance of 100 km from one of them. What is the ratio of their speeds ?

- (A) 11 : 20
- (B) 9 : 20
- (C) 11 : 9
- (D) 19 : 20

Question 92 : A person on tour has RS 360 for his daily expenses. He decided to extend his tour programme by 4 days leads to cutting down daily expenses by RS 3 a day. The number of days of his tour programme is

- (A) 15
- (B) 20



- (C) 18
(D) 16

Question 93 : The difference between the squares of two numbers is 256000 and the sum of the numbers is 1000. The numbers are:

- (A) 600, 400
(B) 628, 372
(C) 640, 360
(D) None of these

Question 94 : Minimum value of $x^2 + \frac{1}{x^2 + 1 - 3}$ is

- (A) Zero
(B) -1
(C) -3
(D) -2

Question 95 : One root of $x^2 + kx - 8 = 0$ is square of the other. Then the value of k is

- (A) 2
(B) 8
(C) -8
(D) -2

Question 96 : M and N are points on the sides PQ and PR respectively of a $\triangle PQR$. For each of the following cases state whether MN is parallel to QR

- A. PM = 4, QM = 4.5, PN = 4, NR = 4.5
B. PQ = 1.28, PR = 2.56, PM = 0.16, PN = 0.32

- (A) only in case A
(B) only in case B
(C) both in the case A & B
(D) None of these

Question 97 : In the triangle ABC, AD bisects $\angle BAC$, BC = 6.4, AB = 5 and AC = 3, then the length of BD is equal to

- (A) 3.5
(B) 5.5
(C) 3.2
(D) 4

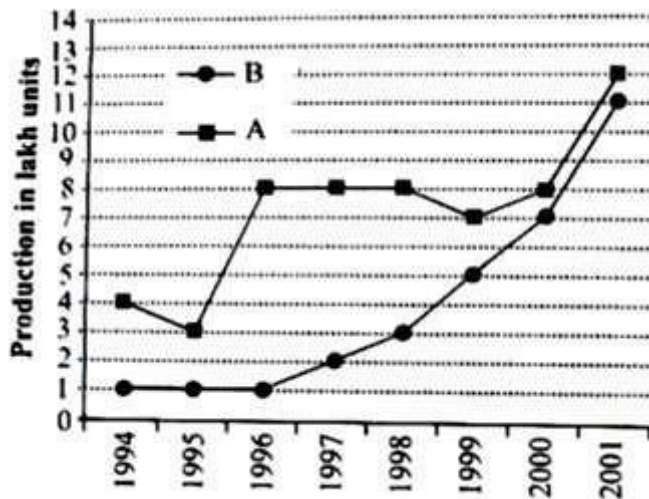
Question 98 : If the area of a circle decreases by 36% then the radius of a circle decreases by

- (A) 20%
(B) 18%
(C) 36%
(D) 64%

Question 99 : The area of a square field is 576 km². How long will it take for a horse to run around at the speed of 12 km/h ?

- (A) 12 h
(B) 10 h
(C) 8 h
(D) 6 h

Passage : Production of two companies A & B over the years (Production in lakh units).



Question 100 :

For Company A, in which year is the percentage increase/decrease in the production from the previous year the highest ?

- (A) 2001
- (B) 1995
- (C) 1999
- (D) 1996
- (E) None of these

Passage : Centrewise and Postwise number of candidates

Post	Specialist Officer	Officer	Clerk	Filed Officer	Supervisor	Specialist Officer
Bangalore	2000	5000	50	2050	750	
Delhi	15000	17000	160	11000	750	
Mumbai	17000	19500	70	7000	900	
Hyderabad	3500	20000	300	9000	1150	
Kolkata	14900	17650	70	1300	1200	
Lucknow	11360	15300	30	1500	650	
Chennai	9000	11000	95	1650	500	

Question 101 :

Which centre has the highest number of candidates ?

- (A) Delhi
- (B) Kolkata
- (C) Hyderabad
- (D) Mumbai
- (E) None of these

Passage : The question below consists of a question and two statements numbered (I) and (II) given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.

Question 102 : Kundu and Puttu can do a work in 12 days. In how many days will Puttu complete the work working alone ?

- (I) Kundu can complete the work in 36 days.
- (II) Kundu is half as efficient as Puttu.
- (A) Statement (I) ALONE is sufficient, but statement (II) alone is not sufficient
- (B) Statement (II) ALONE is sufficient, but statement (I) alone is not sufficient
- (C) BOTH statements TOGETHER are sufficient, but NEITHER statement alone is sufficient
- (D) EACH statement ALONE is sufficient

Passage : The question below consists of a question and two statements numbered (I) and (II) given below it. You have to decide whether the data provided in the statements are sufficient to answer the question.

Question 103 : What is the percentage of families in the city have telephones ?

- (I) 50% of the families of the city have televisions.
 (II) 30% of the televisions owners of the city have telephones.
 (A) Statement (I) ALONE is sufficient, but statement (II) alone is not sufficient
 (B) Statement (II) ALONE is sufficient, but statement (I) alone is not sufficient
 (C) BOTH statements TOGETHER are sufficient, but NEITHER statement alone is sufficient
 (D) EACH statement ALONE is sufficient

Passage : Each of the questions below consists of a question and two statements numbered (1) and (2) given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give answer.

Question 104 : How many vinyl squares with sides 5 inches long will be needed to cover the rectangular floor of a room ?

- (1) The floor is 5ft long.
 (2) The floor is 3 ft wide.
 (A) Statement (1) ALONE is sufficient, but statement (2) alone is not sufficient
 (B) Statement (2) ALONE is sufficient, but statement (I) alone is not sufficient
 (C) BOTH statements TOGETHER are sufficient, but NEITHER statement alone is sufficient
 (D) Statements (1) and (2) TOGETHER are NOT sufficient

Passage : Direction : in the following question two statements (Quantity – I and Quantity – II) are given .You have to solve both the statements and give answer.

Question 105 : Quantity I: On selling 17 balls at Rs720, there is a loss equal to the cost price of 5 balls. The cost price of a ball is :
 Quantity II: A man buys a cycle for Rs 1400 and sells it at a loss of 15%. The selling price is :

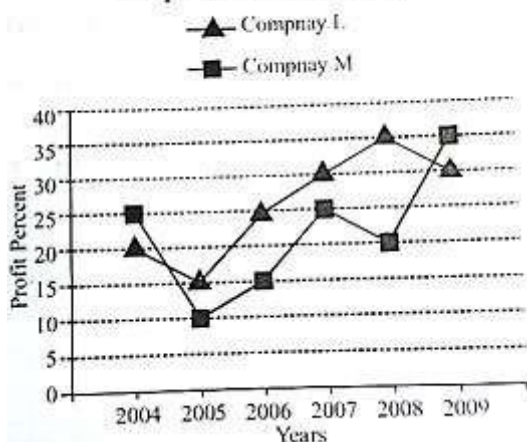
- (A) Quantity I > Quantity II
 (B) Quantity I $\geq$ Quantity II
 (C) Quantity II Quantity I
 (D) Quantity I = Quantity II or Relation cannot be established

Passage : Direction : in the following question two statements (Quantity – I and Quantity – II) are given .You have to solve both the statements and give answer.

Question 106 : Quantity I : A and B together can do a piece of work in 4 days. If A alone can do the same work in 6 days, then B alone can do the same work in ?
 Quantity II : A can do a piece of work in 4 hours; B and C together can do it in 3 hours, while A and C together can do it in 2 hours. How long will B alone take to do it ?

- (A) Quantity I > Quantity II
 (B) Quantity I $\geq$ Quantity II
 (C) Quantity II Quantity I

Percent Rise in Profit of Two Companies Over The Years



established

answer the questions that follow :

Question 107 : What is the percentage increase in percent rise in profit of Company M in the year 2009 from the previ

- (A) 25
 (B) 15

- (C) 50
(D) 75
(E) None of these

??????? : Direction : Study the following tables carefully and answer the questions given below :
Number of Candidates appeared in a Competitive Examination From Five Centres Over The Years

Centre → Year ↓	Mumbai	Delhi	Kolkata	Hyderabad	Chennai
2001	35145	65139	45192	51124	37346
2002	17264	58248	52314	50248	48932
2003	24800	63309	56469	52368	51406
2004	28316	70316	71253	54196	52315
2005	36503	69294	69632	58360	55492
2006	29129	59216	64178	48230	57365
2007	32438	61345	56304	49178	58492

Approximate Percentages of Candidates Qualified To

Centre → Year ↓	Mumbai	Delhi	Kolkata	Hyderabad	Chennai
2001	12	24	18	17	9
2002	10	28	12	21	12
2003	15	21	23	25	10
2004	11	27	19	24	8
2005	13	23	16	23	13
2006	14	20	21	19	11
2007	16	19	24	20	14

Question 108 : In which of the following years was the difference in number of candidates appeared from Mumbai over the previous year the minimum ?

- (A) 2004
(B) 2006
(C) 2007
(D) 2002
(E) None of these

??????? : Direction : Study the following tables carefully and answer the questions given below :
Number of Candidates appeared in a Competitive Examination From Five Centres Over The Years

Centre → Year ↓	Mumbai	Delhi	Kolkata	Hyderabad	Chennai
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2003	15	21	23	25	10
2004	11	27	19	24	8
2005	13	23	16	23	13
2006	14	20	21	19	11
2007	16	19	24	20	14

Question 109 : In which of the following years was the number of candidates qualified from Chennai, the maximum among the given years ?

- (A) 2007
(B) 2002

- (C) 2005
- (D) 2003
- (E) None of these

.....

Question 110 : Policy formulation is the function of.

- (A) Top level managers
 - (B) Middle level managers
 - (C) Operational management
 - (D) All of the above
-

Question 111 : Which of the following statement best describes the principle of 'Division of work' ?

- (A) Work should be divided into small tasks
 - (B) Labour should be divided
 - (C) Resources should be divided among jobs
 - (D) It leads to specialisation
-

Question 112 : Liberalisation means.

- (A) Integration among economies
 - (B) Reduced government controls and restrictions
 - (C) Policy of planned disinvestments
 - (D) None of the above
-

Question 113 : Hari Prasad Chaurasia is a notable exponent of which musical instrument ?

- (A) Flute
 - (B) Veena
 - (C) Sarod
 - (D) Sitar
-

Question 114 : Prabhat Sarma, a recipient of Sangeet Natak Akademi Award, was a _____ player from Assam.

- (A) Tabla
 - (B) sarangi
 - (C) Ghatam
 - (D) Flute
-

Question 115 : Urdu Of famous Poet Mirza Ghalib Of Real Name Was

- (A) Mushtaq Ali
 - (B) Asadullah Khan
 - (C) Saifullah Khan
 - (D) Yusuf Khan
-

Question 116 : Path of action Mother Faleshu misfortune,What Religion Granthas of quote Is

- (A) Shrimad Bhagwat Geeta
 - (B) Ramcharitmanas
 - (C) Ramayana
 - (D) Jayadratha Kill
-

Question 117 : 'Bull fighting' is the national sport of which country ?

- (A) Spain
 - (B) Canada
 - (C) Scotland
 - (D) Japan
-

Question 118 : 'Ice Hockey' (Lacrosse) is the national game of which country ?

- (A) Canada
- (B) Scotland
- (C) Denmark

(D) Sweden

Question 119 : The Indian Constitution was enforced on:

- (A) 15th August 1947
- (B) 26th January 1950
- (C) 26th November 1949
- (D) 30th January 1948

Question 120 : The concept of the 'Rule of Law' in the Indian Constitution is derived from:

- (A) USA
- (B) UK
- (C) Germany
- (D) Canada

Question 121 : Which country formally opposed U.S. military operations in the Caribbean on November 3, 2025?

- (A) Russia
- (B) Mexico
- (C) Cuba
- (D) China

Question 122 : What significant diplomatic gesture did Qatar's Prime Minister make on November 3, 2025?

- (A) Congratulating Panama on Independence Day
- (B) Signing a trade deal with India
- (C) Hosting a UN summit
- (D) Visiting Ukraine

Question 123 : Which South Korean president's approval rating rose to 69.1% in a poll released on November 3, 2025?

- (A) Yoon Suk Yeol
- (B) Moon Jae-in
- (C) Lee Jae-myung
- (D) Park Geun-hye

Question 124 : 1% in a poll released on November 3, 2025?

- (A) Lee Jae-myung
- (B) Moon Jae-in
- (C) Yoon Suk Yeol
- (D) Park Geun-hye

Question 125 : What U.S. policy change doubled premiums for many on November 1, 2025?

- (A) Medicare expansion
- (B) VA benefits reform
- (C) Social Security hikes
- (D) Obamacare adjustments

Question 126 : Which OPEC+ decision was discussed on November 3, 2025, regarding oil output?

- (A) Raising targets by 137,000 barrels per day
- (B) Cutting production by 1 million barrels
- (C) Banning exports to Europe
- (D) Introducing a carbon tax

Question 127 : What was the outcome of the ICC Women's ODI World Cup 2025 final venue?

- (A) Lord's Cricket Ground, London
- (B) Eden Park, Auckland
- (C) Melbourne Cricket Ground
- (D) Navi Mumbai, India

Question 128 : Who starred with both bat and ball in India's World Cup win on November 2, 2025?

- (A) Smriti Mandhana
 - (B) Shafali Verma
 - (C) Harmanpreet Kaur
 - (D) Deepti Sharma
-

Question 129 : When does the household enumeration phase of MFC 2025 conclude in India?

- (A) December 18, 2025
 - (B) January 15, 2026
 - (C) November 30, 2025
 - (D) February 28, 2026
-

Question 130 : Which player broke Jhulan Goswami's record for most wickets in Women's World Cup history during 2025?

- (A) Sophie Ecclestone
- (B) Marizanne Kapp
- (C) Ellyse Perry
- (D) Shabnim Ismail



:

:

:

ANSWER KEY

Question number	Answers
1.	C
2.	B
3.	A
4.	C
5.	B
6.	C
7.	D
8.	D
9.	C
10.	D
11.	C
12.	A
13.	D
14.	B
15.	A
16.	C
17.	D
18.	A
19.	D
20.	D
21.	A
22.	A
23.	B
24.	B
25.	A
26.	B
27.	A
28.	D
29.	A
30.	D
31.	D
32.	A
33.	B
34.	D
35.	A
36.	C
37.	D
38.	A
39.	A
40.	A

41.	D
42.	B
43.	A
44.	D
45.	A
46.	B
47.	D
48.	C
49.	D
50.	C
51.	C
52.	D
53.	D
54.	E
55.	A
56.	A
57.	
58.	C
59.	A
60.	E
61.	C
62.	E
63.	A
64.	A
65.	B
66.	E
67.	D
68.	C
69.	B
70.	D
71.	A
72.	E
73.	D
74.	C
75.	C
76.	C
77.	B
78.	A
79.	D
80.	A
81.	A

82.	D
83.	D
84.	B
85.	B
86.	C
87.	C
88.	B
89.	D
90.	B
91.	C
92.	B
93.	B
94.	D
95.	
96.	
97.	D
98.	A
99.	C
100.	D
101.	D
102.	D
103.	C
104.	C
105.	C
106.	A

107.	D
108.	C
109.	A
110.	A
111.	A
112.	B
113.	A
114.	D
115.	B
116.	A
117.	A
118.	A
119.	B
120.	B
121.	D
122.	A
123.	C
124.	A
125.	D
126.	A
127.	D
128.	D
129.	A
130.	B