PREVIOUS YEAR PAPER

with

Answer Key

CSAT - 2025

SET - A

CSAT PROGRAMS

FOUNDATION BATCH:

- Offline
- LIVE-Online
- Recorded
- CSAT BOOK

MODULES:

- Quantitative Aptitude
- Number System
- Percentage
- Probability, P & C

TEST SERIES:

- Comprehensive
 Test Series
- Mock Test Series
- CSAT BOOK



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CSAT (GS Paper-II)

ANSWER KEY (SET - A)

UPSC CSE PRELIMS EXAM: 25[™] MAY 2025

Q. No.	Option						
1.	С	21.	Α	41.	В	61.	Α
2.	D	22.	D*	42.	A	62.	C
3.	D	23.	A	43.	С	63.	С
4.	В	24.	D	44.	B*	64.	С
5.	С	25.	С	45.	D	65.	С
6.	Α	26.	D	46.	C	66.	В
7.	С	27.	В	47.	С	67.	Α
8.	В	28.	D	48.	D	68.	D
9.	D	29.	В	49.*	D	69.	D
10.	Α	30.	С	50.	C	70.	D
11.	D	31.	D	51.	В	71.	В
12.	Α	32.	Α	52.	С	72.	D
13.	D	33.	В	53.	D	73.	D
14.	Α	34.	В	54.	D	74.	В
15.	C	35.	В	55.	С	75.	D
16.	C	36.	В	56.	Α	76.	С
17.	В	37.	С	57.	D	77.	С
18.	С	38.	В	58.	В	78.	Α
19.	D	39.	С	59.	В	79.	Α
20.	С	40.	В	60.	С	80.	С

Disclaimer:

We have made every effort to ensure accuracy, but the final decision rests with UPSC.

CSAT 2026

Starting on:



5[™] June 2025



DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

TEST BOOKLET GENERAL STUDIES PAPER - II

Test Booklet Series



Time Allowed: Two Hours Maximum Marks: 200

INSTRUCTIONS

- IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
- 2. Please note that it is the candidate's responsibility to encode and fill in the Roll Number and Test Booklet Series A, B, C or D carefully and without any omission or discrepancy at the appropriate place in the OMR Answer Sheet. Any omission/discrepancy will render the Answer Sheet liable for rejection.
- 3. You have to enter your Roll Number on the Test Booklet in the Box provided alongside. *DO NOT* write *anything else* on the test Booklet.
- 4. This Test Booklet contains **80** items (questions). Each item is printed only in **English**. Each item comprises four responses (answers). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose **ONLY ONE** response for each item.
- 5. You have to mark all your responses **ONLY** on the separate Answer Sheet provided. See directions in the Answer Sheet.
- 6. All items carry equal marks.
- 7. Before you proceed to mark in the Answer Sheet the response to various items in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per instructions sent to you with your Admission Certificate.
- After you have completed filling in all your responses on the Answer Sheet and examination has
 concluded, you should hand over to the Invigilator only the Answer Sheet. You are permitted to take
 with you the Test Booklet.
- 9. Sheets for rough work are appended in the Test Booklet at the end.
- 10. Penalty for wrong answers:

THERE WILL BE PENALTY FOR WRONG ANSWERS MARKED BY A CANDIDATE IN ALL THE QUESTIONS.

- (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, **one-third** of the marks assigned to that question will be deducted as penalty.
- (ii) If a candidate gives more than one answer, it will be treated as a **wrong answer** even if one of the given answers happens to be correct and there will be same penalty as above to that question.
- (iii) If a question is left blank, i.e. no answer is given by the candidate, there will be **no penalty** for that question.

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Directions for the following 4 (four) items:

Read the following **two passages** and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

Maintaining an ecosystem just to conserve biodiversity will affect its commercial potential as well as the livelihoods dependent on the ecosystem. There is also a conflict between using an ecosystem only for livelihoods, for commercial exploitation, or strictly for conservation. Deforestation caused due to commercial exploitation will lead to indirect harm like floods, siltation problems and microclimatic instability, apart from adversely affecting livelihoods dependent on forests. These conflicts are particularly acute in developing countries where the dependence of people on the ecosystem is significant, and commercial exploitation has the potential to boost national income.

- Which one of the following statements best reflects the critical message conveyed by the author of the passage?
 - (a) Conservation of biodiversity is not an issue to be worried about when some people depend on ecosystems for their livelihoods.
 - (b) Commercial exploitation of forests goes against the fundamental rights of the people dependent on forests for food and shelter.
 - (c) Sustenance of livelihood and degradation of ecosystem while being together exacerbate one another, leading to conflicts and imbalance.
 - (d) Commercial exploitation of ecosystems should be completely stopped.
- With reference to above passage, the following assumptions have been made:
 - I. No country needs to depend on ecosystems to boost national income.
 - II. Resource-rich countries need to share their resources with those of scant resources so as to prevent the degradation of ecosystems.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

Passage - 2

The history of renewable energy suggests there is a steep learning curve, meaning that, as more is produced, costs fall rapidly because of economies of scale and learning by doing. The firms' green innovation is path-dependent: the more a firm does, the more it is likely to do in the future. The strongest evidence for this is the collapse in the price of solar energy, which became about 90% cheaper during the 2010s, repeatedly beating forecasts. Moving early and gradually gives economies more time to adjust, allowing them to reap the benefits of path-dependent green investment without much disruption. A late, more chaotic transition is costlier.

- Which one of the following statements best reflects the central idea of the passage?
 - (a) Economies of scale is essential for transition to green growth.
 - (b) Modern technological progress is intensely linked to path-dependent innovations.
 - (c) Countries with large economies are in a better position to adopt green technologies.
 - (d) Timing plays a crucial role in the case of green technology development.
- With reference to the above passage, the following assumptions have been made:
 - Path-dependent green investments will eventually most likely benefit growth as well as public finances in a country like India.
 - II. If other green technologies follow the same pattern as that of solar energy, there will most likely be an easy green transition.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

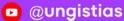
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- A natural number N is such that it can be expressed as N = p + q + r, where p, q and r are distinct factors of N. How many numbers below 50 have this property?
 - (a) 6
- (b) 7
- (c) 8
- (d) 9
- Three prime numbers p, q and r, each less than 20, are such that p - q = q - r. How many distinct possible values can we get for (p + q + r)?
 - (a) 4
- (b) 5
- (c) 6
- (d) More than 6
- How many possible values of (p + q + r) are there satisfying $\frac{1}{p} + \frac{1}{q} + \frac{1}{r} = 1$, where p, q and

r are natural numbers (not necessarily distinct)?

- (a) None
- (b) One
- (c) Three
- (d) More than three
- What comes at X and Y respectively in the following sequence?

January, January, December, October, X, March, October, Y, September.

- (a) July, May
- (b) July, April
- (c) June, May
- (d) June, April
- Team X scored a total of N runs in 20 overs. Team Y tied the score in 10% less overs. Had team Y's average run rate (runs per over) been 50% higher, the scores would have been tied in 12 overs. How many runs were scored by team X?
 - (a) 72
 - (b) 144
 - (c) 216
 - (d) Cannot be determined

- 10. The price (*p*) of a commodity is first increased by k%; then decreased by k%; again increased by k%; and again decreased by k%. If the new price is q, then what is the relation between p and q?
 - (a) $p(10^4 k^2)^2 = q \times 10^8$
 - (b) $p(10^4 k^2)^2 = q \times 10^4$
 - (c) $p(10^4 k^2) = q \times 10^4$
 - (d) $p(10^4 k^2) = q \times 10^8$

Directions for the following 4 (four) items:

Read the following two passages and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

Each State in India faces a distinctive set of challenges regarding the impact of warming, but also offers its own set of opportunities for reducing emissions depending on its natural resources. For example, coastal States need to take action to protect their shores from sea level rise, districts that are drier need to prepare for variable monsoon precipitation. Himalayan regions have their own unique challenges, and selected parts of peninsular India and offshore areas offer great opportunities for harnessing wind power. These various aspects need to be considered for developing clear and sustainable goals for the future.

- 11. Which one of the following statements best and reflects the most logical, rational pragmatic message conveyed by the author of the passage?
 - (a) The mitigation and adaptation strategies to address/tackle the climate change is essentially the responsibility of each State.
 - (b) India is too diverse to implement any effective strategy or programme to address/tackle the climate change.
 - (c) It is basically the responsibility of the Union Government to implement the climate action plans and ensure net zero emissions.
 - (d) India needs to formulate effective climate change mitigation and adaptation strategies at the State/region level.

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- 12. With reference to the passage, the following assumptions have been made:
 - I. Green energy production can be linked to/integrated with the climate change mitigation and adaptation strategies.
 - II. Effects of climate change are much more severe in coastal and mountainous regions.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

Passage - 2

If the social inequality is the most acutely felt social problem in India, insecurity, more than poverty, is the most acutely felt economic problem. Besides those below the official poverty line, even those just over the poverty line are subject to multiple economic insecurities of various kinds (due to wealth and/or health risks, market fluctuations, job-related uncertainties). Many Government policies are actually intended towards mitigating these insecurities.

- 13. Which one of the following statements best reflects the critical message conveyed by the passage?
 - (a) India's political executive should be aware that poverty and social inequality and the consequent sense of insecurity is the main social problem.
 - (b) In India, poverty is the primary reason for social inequality and insecurity.
 - (c) Poverty and social inequality are so intricately linked that they pose an unmanageable crisis for India.
 - (d) Insecurity, more than poverty, is the main economic issue that Government policies must address.

- 14. With reference to the above passage, the following assumptions have been made:
 - People above the poverty line also are prone to suffer from anxiety about economic insecurity.
 - II. Eradication of poverty can result in peace and social equality in the country.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II
- 15. A solid cube is painted yellow on all its faces. The cube is then cut into 60 smaller but equal pieces by making the minimum number of cuts. Which of the following statements is/are correct?
 - I. The minimum number of cuts is 9.
 - II. The number of smaller pieces which are not painted on any face is 6.

Select the correct answer using the code given below:

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II
- 16. If 7 * 24 = 25 and 12 * 16 = 20, then what is 16 * 63 equal to?
 - (a) 70
- (b) 66
- (c) 65
- (d) 64
- 17. The petrol price shot up by 10% as a result of the hike in crude oil prices. The price of petrol before the hike was Rs. 90 per litre. A person travels 2200 km every month and his car gives a mileage of 16 km per litre. By how many km should he reduce his travel if he wants to maintain his expenditure at the previous level?
 - (a) 180 km
 - (b) 200 km
 - (c) 220 km
 - (d) 240 km

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- 18. A 4-digit number N is such that when divided by 3, 5, 6, 9 leaves a remainder 1, 3, 4, 7 respectively. What is the smallest value of N?
 - (a) 1068
 - (b) 1072
 - (c) 1078
 - (d) 1082
- 19. Consider the following statements:
 - I. If $A \le B > C < D > E > F \ge G = H$; then B is always greater than E.
 - II. If $P > Q = R \ge S = T \le U = V > W$; then S is always less than V.

Which of the statements given above is/are correct?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II
- 20. What is the unit digit in the multiplication of $1 \times 3 \times 5 \times 7 \times 9 \times ... \times 999$?
 - (a) 1
 - (b) 3
 - (c) 5
 - (d) 9

Directions for the following 4 (four) items:

Read the following **two passages** and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

One of the dismal realities of the agricultural sector in independent India has been that it never experienced a high-growth phase, unlike the non-agricultural economy. The highest decadal growth (compound annual growth rate or CAGR) for agriculture has been just 3.5% in the 1980s. Also, after experiencing a spurt in decadal growth during the 1980s, agricultural growth suffered relative stagnation thereafter. This is in sharp contrast to non-agricultural growth, which consistently increased from the 1980s to 2000s.

- 21. Which one of the following statements best reflects the corollary to the above passage?
 - (a) The benefit of economic reforms percolates down more slowly to the agriculture sector than in other sectors of the economy.
 - (b) For India, the green revolution was not as useful as it was expected to be.
 - (c) India lagged behind other countries in adapting mechanized and modern farming.
 - (d) Rural-to-urban migration resulted in the stagnant agriculture sector.
- 22* With reference to the passage, the following assumptions have been made:

The growing divergence between the fortunes of the agricultural and non-agricultural economy in India could have been reduced/contained by:

- adapting large-scale cultivation of commercial crops and viable corporate farming.
- II. providing free insurance for all crops and heavily subsidizing seeds, fertilizers, electricity and farm machinery at par with developed countries.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

Passage - 2

In our country, handlooms are equated with a culture that ensures a continuity of tradition. This idea has become part of the public policy-framing and provides a legitimate basis for the State to support the sector. But the notion of tradition as a single, linear entity is being strongly contested today. The narratives dominant in defining culture/tradition in a particular way are seen to have emerged as the identities and histories of large sections. The discounted and, at times, forcibly stifled identities are fighting for their rightful place in history. Against this backdrop, when we promote handloom as a traditional industry, it is not surprising that large sections of our population choose to ignore it.



Topic-wise PYQs segregation

Additional questions from other Competitive Exams.

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- 23. Which one of the following statements best reflects the most logical and rational message conveyed by the author of the passage?
 - (a) We need to free the handloom industry from the limited narrative linked to preserving cultural heritage.
 - (b) Continued State support to the handloom industry ensures the preservation of some of our glorious art forms and old traditions.
 - (c) Household units of the handloom sector should be modernized and made an economically viable organized industry.
 - (d) Handloom products need to be converted to machine-made designer products so as to make them more popular.
- 24. With reference to the above passage, the following assumptions have been made:
 - I. There is no need for the State to be involved in any manner in the handloom sector.
 - II. Handloom products are no longer appealing and attractive in the rapidly changing modern world.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II
- 25. Consider the first 100 natural numbers. How many of them are *not* divisible by any one of 2, 3, 5, 7 and 9?
 - (a) 20
 - (b) 21
 - (c) 22
 - (d) 23

- 26. If $4 \le x \le 8$ and $2 \le y \le 7$, then what is the ratio of maximum value of (x + y) to minimum value of (x y)?
 - (a) 6
 - (b) $\frac{15}{2}$
 - (c) $-\frac{15}{2}$
 - (d) None of the above
- 27. Let both p and k be prime numbers such that $(p^2 + k)$ is also a prime number less than 30. What is the number of possible values of k?
 - (a) 4
- (b) 5
- (c) 6
- (d) 7
- 28. There are *n* sets of numbers each having only three positive integers with LCM equal to 1001 and HCF equal to 1. What is the value of *n*?
 - (a) 6
- (b) 7
- (c) 8
- (d) More than 8
- 29. Let PQR be a 3-digit number, PPT be a 3-digit number and PS be a 2-digit number, where P, Q, R, S, T are distinct non-zero digits. Further, PQR PS = PPT. If Q = 3 and T < 6, then what is the number of possible values of (R, S)?
 - (a) 2
- (b) 3
- (c) 4
- (d) More than 4
- 30. Consider the sequence:

AB_CC_A_BCCC_BBC_C that follows a certain pattern. Which one of the following completes the sequence?

- (a) B, C, B, C, A
- (b) A, C, B, C, A
- (c) B, C, B, A, C
- (d) C, B, B, A, C

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Directions for the following 4 (four) items:

Read the following **two passages** and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

In our country, regrettably, teaching and learning for the examination have been our forte, but the new demands of society and the future of work require critical and independent thinking, learning through doing, asking questions from multiple disciplinary perspectives on the same issue, using evidence for building arguments, and reflecting and articulation. Higher education should not "either be a mere servant of the government policy or a passive respondent to public mood." Higher learning is all about how to think rather than what to think. Teaching has to be re-invented.

- 31. Which one of the following statements best reflects the central idea conveyed by the passage?
 - (a) India does not have enough resources for promoting quality education in its universities.
 - (b) The institutions of higher learning in the country should not be under the control of the Government.
 - (c) Classroom approach to higher education should be done away with.
 - (d) Classroom needs to be reimagined and teaching needs to be re-invented.
- 32. With reference to the above passage, the following assumptions have been made:
 - I. Higher education is a constantly evolving subject that needs to align towards new developments in all spheres of society.
 - II. In our country, sufficient funds are not allocated for promoting higher education.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

Passage - 2

If there is inequality in the pattern of population growth, there is greater inequality in food production and utilization. As societies become wealthier, their consumption of animal products increases. This means that a greater proportion of such basic foodstuff as grains and legumes that could feed humans directly is instead being converted into feed for poultry and large farm animals. Yet this conversion of plant-based food into animal food for humans is far from efficient. Only 16% of the calories fed to chickens are recovered by us when we eat them. This conversion rate goes down to five to seven per cent in large animals that are fed grain to add fat and some protein before slaughter.

- 33. Which one of the following statements best reflects the crux of the passage?
 - (a) There is an urgent need for a public policy to promote the consumption of cerealbased foods in wealthier societies.
 - **(b) Animal-based food is far less** efficient than grain/plant-based food in terms of production and utilization.
 - (c) Plant-based protein should replace the animal-based protein in our daily diets.
 - (d) Inequality in food production and consumption is inevitable in any fastchanging society.
- 34. With reference to the above passage, the following assumptions have been made:
 - The food manufacturing and processing industries in every country should align their objectives and processes in accordance with the changing needs of the societies.
 - II. Wealthier societies tend to incur great loss of calories of food materials due to indirect utilization of their agricultural produce.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

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35. What is the maximum value of n such that $7 \times 343 \times 385 \times 1000 \times 2401 \times 77777$ is divisible by 35^n ?

- (a) 3
- **(b)** 4
- (c) 5
- (d) 7

36. What is *X* in the sequence 24, *X*, 12, 18, 36, 90?

- (a) 18
- (b) 12
- (c) 9
- (d) 6

37. P and Q walk along a circular track. They start at 5:00 am from the same point in opposite directions. P walks at an average speed of 5 rounds per hour and Q walks at an average speed of 3 rounds per hour. How many times will they cross each other between 5:20 am and 7:00 am?

- (a) 12
- (b) 13
- (c) 14
- (d) 15

38. If P=+, Q=-, $R=\times$, $S=\div$, then insert the proper notations between the successive numbers in the equation $60_15_3_20_4=20$.

- (a) SPRQ
- (b) QRPS
- (c) QRSP
- (d) SPQR

39. A tram overtakes 2 persons *X* and *Y* walking at an average speed of 3 km/h and 4 km/h in the same direction and completely passes them in 8 seconds and 9 seconds respectively. What is the length of the tram?

- (a) 15 m
- (b) 18 m
- (c) 20 m
- (d) 24 m

40. If $N^2 = 12345678987654321$, then how many digits does the number *N* have ?

- (a) 8
- (b) 9
- (c) 10
- (d) 11

Directions for the following 4 (four) items:

Read the following **two passages** and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

Over the next 30 years, many countries are promising to move to net-zero carbon, implying that household emissions will have to be cut to close to nothing. A leading climate scientist reckons that, at best, half the reduction might be achieved through demand-side measures, such as behavioural changes by individuals and households. And even that would require companies and governments to provide more incentives to change through supply-side investments to make low-carbon options cheaper and more widely available.

- 41. Which one of the following statements best reflects the central idea conveyed by the passage?
 - (a) Moving to net-zero carbon is possible only by the reduction in household emissions.
 - **(b) Low-carbon behaviour** in people can be brought about by incentivising them.
 - (c) Cheaper goods and services can be made available to people by using low-carbon technologies.
 - (d) Manufacturing industries that use lowcarbon technologies should be provided with subsidies.
- 42. With reference to the above passage, the following assumptions have been made:
 - I. Supply-side investments in companies can result in low-carbon behaviour in people.
 - II. People are not capable of adapting lowcarbon behaviour without the involvement of Government and Companies.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

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Passage - 2

In only 50 years, the world's consumption of raw materials has nearly quadrupled, to more than 100 billion tons. Less than 9% of this is reused. Batteries of old vehicles contain materials such as lithium, cobalt, manganese and nickel that are pricey and can be hard to obtain. Supply chains are long and complicated. Buyers' risks are being aggravated by their suppliers' poor environmental and labour standards. Reusing materials makes sense. Once batteries reach the ends of their lives, they should go back to a factory where their ingredients can be recovered and put into new batteries.

- 43. Which one of the following statements best reflects the most logical and pragmatic message conveyed by the passage?
 - (a) Green economy is not possible without reusing critical minerals.
 - (b) Every sector of economy should adapt the reuse of material resources immediately.
 - (c) Circular economy can be beneficial for sustainable growth.
 - (d) Circular use of material resources is the only option for some industries for their survival.
- 44* With reference to the above passage, the following assumptions have been made:
 - I. Automobile factories are examples of the circular economy.
 - II. Economic growth is compatible with circular use of mineral resources.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II
- 45. A set (X) of 20 pipes can fill 70% of a tank in 14 minutes. Another set (Y) of 10 pipes fills $\frac{3}{8}$ th of the tank in 6 minutes. A third set (Z) of 16 pipes can empty half of the tank in 20 minutes. If half of the pipes of set X are closed and only half of the pipes of set Y are

open, and all pipes of the set (Z) are open, then how long will it take to fill 50% of the tank?

- (a) 8 minutes
- (b) 10 minutes
- (c) 12 minutes
- (d) 16 minutes
- 46. If n is a natural number, then what is the number of distinct remainders of $(1^n + 2^n)$ when divided by 4?
 - (a) 0
- (b) 1
- (c) 2
- (d) 3
- 47. Let P = QQQ be a 3-digit number. What is the HCF of P and 481?
 - (a) 1
- (b) 13
- (c) 37
- (d) 481
- 48. What is the 489^{th} digit in the number $123456789101112 \dots$?
 - (a) 0
- (b) 3
- (c) 6
- (d) 9
- 49* A mobile phone has been stolen. There are 3 suspects P, Q and R. They were questioned knowing that only one of them is guilty. Their responses are as follows:
 - P: I did not steal. Q stole it.
 - Q: R did not steal. I did not steal.
 - R: I did not steal. I do not know who did it. Who stole the mobile phone?
 - (a) P
 - (b) Q
 - (c) R
 - (d) Cannot be concluded
- 50. Three teams P, Q, R participated in a tournament in which the teams play with one another exactly once. A win fetches a team 2 points and a draw 1 point. A team gets no point for a loss. Each team scored exactly one goal in the tournament. The team P got 3 points, Q got 2 points and R got 1 point. Which of the following statements is/are correct?

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- I. The result of the match between P and Q is a draw with the score 0 0.
- II. The number of goals scored by R against Q is 1.

Which of the statements given above is/are correct?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

Directions for the following 4 (four) items:

Read the following **two passages** and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

It is hard to predict how changes in the climate and the atmosphere's chemistry will affect the prevalence and virulence of agricultural diseases. But there is a risk that such changes will make some plant infections more common in all climatic zones, perhaps catastrophically so. Part of the problem is that centuries of selective breeding have refined the genomes of most high-value crops. They are spectacular at growing in today's conditions but genetic variations that are not immediately useful to them have been bred out. This is good for yields but bad for coping with changes. A minor disease or even an unknown one could suddenly rampage through a genetically honed crop.

- 51. Which one of the following statements best reflects the central idea conveyed by the passage?
 - (a) Global climate change adversely affects the productivity of crops.
 - (b) Our total dependence on genetically honed crops entails possible food insecurity.
 - (c) Our food security should not depend on agricultural productivity alone.
 - (d) Genetically honed crops should be replaced with their wild varieties in our present cultivation practices.

- 52. With reference to the above passage, the following assumptions have been made:
 - Global climate change can result in the migration of several plant diseases to new areas.
 - II. Scientific understanding of the wild relatives of our present crops would enable us to strengthen food security.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

Passage - 2

A good statesman, like any other sensible human being, learns more from his opponents than from his fervent supporters. For his supporters will push him to disaster unless his opponents show him where the dangers are. So, if he is wise, he will often pray to be delivered from his friends, because they will ruin him. But though it hurts, he ought also to pray never to be left without opponents; for they keep him on the path of reason and good sense. The national unity of free people depends upon a sufficiently even balance of political power to make it impracticable for the administration to be arbitrary and for opposition to be revolutionary and irreconcilable.

- 53. Which one of the following statements best reflects the critical message conveyed by the author of the passage?
 - (a) Without opposition parties, the administration in a democracy gets to become more responsible.
 - (b) Democracy needs to have revolutionaries in opposition to keep the government alert.
 - (c) Rulers in a democracy need the support of opposition for their political survival.
 - (d) In a democracy, the opposition is indispensable for the balance of political power and good governance.



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- 54. With reference to the above passage, the following assumptions have been made:
 - I. In a democracy, a strong opposition is required only if the Head of Government is indifferent.
 - II. The more aggressive the opposition, the better is the governance in a democracy.

Which of the above assumptions is/are valid?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II
- 55. *P* is the brother of *Q* and *R*. *S* is *R*'s mother. *T* is *P*'s father. How many of the following statements are definitely true?
 - I. S and T are a couple.
 - II. Q is Ts son.
 - III. T is Q's father.
 - IV. S is P's mother.
 - V. R is T's daughter.
 - VI. P is S's son.

Select the correct answer using the code given below:

- (a) Only two
- (b) Only three
- (c) Only four
- (d) Only five
- 56. If NO is coded as 210, NOT is coded as 4200 and NOTE is coded as 21000, then how is NOTES coded?
 - (a) 399000
 - (b) 420000
 - (c) 440000
 - (d) 630000
- 57. If FRANCE is coded as 654321 and GERMANY is coded as 9158437, then how is YEMEN coded?
 - (a) 54321
 - (b) 81913
 - (c) 71913
 - (d) 71813

- 58. The 5-digit number PQRST (all distinct digits) is such that $T \neq 0$. P is thrice T. S is greater than Q by 4, while Q is greater than R by 3. How many such 5-digit numbers are possible?
 - (a) 3
- (b) 4
- (c) 5
- (d) 6
- 59. *X* can complete one-third of a certain work in 6 days, *Y* can complete one-third of the same work in 8 days and *Z* can complete three-fourth of the same work in 12 days. All of them work together for *n* days and then *X* and *Z* quit and *Y* alone finishes the remaining work

in $8\frac{2}{3}$ days. What is *n* equal to?

- (a) 3
- (b) 4
- (c) 5
- (d) 6

60. What is X in the sequence

- 1, 3, 6, 11, 18, X, 42?
- (a) 26
- (b) 27
- (c) 29
- (d) 30

Directions for the following 3 (three) items:

Read the following **two passages** and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

There has been no democracy that has grown economically without corporate capitalism. It helps in modernizing the economy and enabling the transition from rural to urban, and agriculture to industry and services, which are inevitable with growth. It generates jobs — and there is no other way to fix a country's unemployment challenge without a further impetus to private business. Big companies can operate on a large scale and become competitive both domestically and externally. A vibrant corporate capitalist base also leads to additional revenues for the State — which in turn, can be used for greater welfare for the marginalized and creating a more level playing field in terms of opportunities.

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- 61. Which one of the following statements best reflects the critical message conveyed by the author of the passage?
 - (a) Corporate capitalism is important for economic growth of a State and also for democracy.
 - (b) Corporate capitalism is imperative for a modern State to achieve its political objectives.
 - (c) No State can ensure its economic survival for long without the role of corporate capitalism.
 - (d) Corporate capitalism and democracy have mutual dependence for their continued existence.
- 62. With reference to the above passage, the following assumptions have been made:
 - I. Corporate capitalism promotes the growth of labour force and provides more employment opportunities.
 - II. Poor and marginalized sections of population are benefited by corporate capitalism due to trickle-down effect.

Which of the above assumptions is/are valid?

(a) I only

(b) II only

(c) Both I and II (d) Neither I nor II

Passage - 2

A network of voluntary associations stands as a 'buffer' between the relatively powerless individual and the potentially powerful State.

- 63. Which one of the following statements reflects the best explanation of the above passage?
 - (a) It emphasizes the inability of the State to enforce its will in practice against the opposition of certain groups within it.
 - (b) It is a cooperative organization for the promotion of the well-being and development of the personality of its members.

- (c) It takes individuals out of a state of isolation and gives them a chance to participate in the common endeavour.
- (d) It permits citizens to have a variety of loyalties and allegiance.
- 64. Consider the following statements:
 - There exists a natural number which when increased by 50% can have its number of factors unchanged.
 - II. There exists a natural number which when increased by 150% can have its number of factors unchanged.

Which of the statements given above is/are correct?

(a) I only

(b) II only

(c) Both I and II

(d) Neither I nor II

65. There are 7 places A, B, C, D, E, F and G in a city connected by various roads AB, AC, CD, DE, BF, EG and FG. A is 6 km south of B. A is 10 km west of C. D is 5 km east of E. C is 6 km north of D. F is 9 km west of B. F is 12 km north of G. A person travels from D to F through these roads. What is the distance covered by the person?

(a) 20 km

(b) 25 km

(c) 31 km

(d) 37 km

66. In a certain code if 64 is written as 343 and 216 is written as 729, then how is 512 written in that code?

(a) 1000

(b) 1331

(c) 1728

(d) 2197

67. What is the remainder when

 $9^3 + 9^4 + 9^5 + 9^6 + \dots + 9^{100}$ is divided by 6?

(a) 0

(b) 1

(c) 2

(d) 3

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68. A question is given followed by two Statements 1 and 2. Consider the Question and the Statements and mark the correct option.

Question: What is the smallest 1-digit number having exactly

4 distinct factors?

Statement-1: 2 is one of the factors.

Statement-2: 3 is one of the factors.

Which one of the following is correct in respect of the above Question and the Statements?

- (a) The Question can be answered by using one of the Statements alone, but cannot be answered using the other Statement alone.
- (b) The Question can be answered by using either Statement alone.
- (c) The Question can be answered by using both the Statements together, but cannot be answered using either Statement alone.
- **(d) The Question can** be answered even without using any of the Statements.
- 69. A question is given followed by two Statements 1 and 2. Consider the Question and the Statements and mark the correct option.

Question: Let P, Q, R, S be distinct nonzero digits. If $PP \times PQ = RRSS$,

where $P \leq 3$ and $Q \leq 4$, then

what is Q equal to ?

Statement-1: R = 1. Statement-2: S = 2.

Which one of the following is correct in respect of the above Question and the Statements?

- (a) The Question can be answered by using one of the Statements alone, but cannot be answered using the other Statement alone.
- (b) The Question can be answered by using either Statement alone.
- (c) The Question can be answered by using both the Statements together, but cannot be answered using either Statement alone.
- **(d) The Question can** be answered even without using any of the Statements.

70. A question is given followed by two Statements 1 and 2. Consider the Question and the Statements and mark the correct option.

Question: How is Q related to P?

Statement-1: P has two sisters, R and S.

Statement-2: R's father is the brother of Q. Which one of the following is correct in respect of the above Question and the Statements?

- (a) The Question can be answered by using one of the Statements alone, but cannot be answered using the other Statement alone.
- (b) The Question can be answered by using either Statement alone.
- (c) The Question can be answered by using both the Statements together, but cannot be answered using either Statement alone.
- (d) The Question cannot be answered even using any of the Statements.

Directions for the following 2 (two) items:

Read the following **two passages** and answer the items that follow the passages. Your answers to these items should be based on the passages only.

Passage - 1

A single number for inflation is an aggregate across different commodities and services — the price rise differs for different items of consumption. So, the single number is arrived at by assigning weights to different commodities and services. For WPI, the weights in production are used; for CPI, the consumption basket is used. But people are not homogeneous. The consumption basket is vastly different for the poor, the middle classes, and the rich. Hence, the CPI is different for each of these classes and a composite index requires averaging the baskets.

- 71. Which one of the following statements best reflects the most logical, rational and crucial message conveyed by the passage?
 - (a) We must use WPI exclusively in measuring price rise and CPI should be done away with.

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- (b) The present calculation of inflation rate does not correctly measure price rise of individual item/commodity.
- (c) Inflation data under-presents services in the consumption basket.
- (d) Knowledge of inflation rate is not really of any use to anybody in the country.

Passage - 2

Trust stands commonly defined as being vulnerable to others. Entrepreneurship implies trust in others and willingness to expose oneself to betrayal. Trust in expert systems is the essence of globalizing behaviour; trust itself emerges as a super-commodity in the social market and defines the characteristics of goods and services in a global market. Trusting conduct also means holding others in good esteem, and an optimism that they are, or will be, competent in certain respects.

- 72. Which one of the following statements best reflects the crux of the passage?
 - (a) Trustworthiness cannot be expected in entrepreneurship.
 - (b) Trustworthy people are the most vulnerable people.
 - (c) No economic activity is possible without being exposed to betrayal.
 - (d) Trust is important though it entails risk.
- 73. A question is given followed by two Statements 1 and 2. Consider the Question and the Statements and mark the correct option.

Question:

In a football match, team P playing against Q was behind by 3 goals with 10 minutes remaining. Does team P win the match?

Statement-1: Team P scored 4 goals in the last 10 minutes.

Statement-2: Team Q scored a total of 4 goals in the match.

Which one of the following is correct in respect of the above Question and the Statements?

- (a) The Question can be answered by using one of the Statements alone, but cannot be answered using the other Statement alone.
- (b) The Question can be answered by using either Statement alone.
- (c) The Question can be answered by using both the Statements together, but cannot be answered using either Statement alone.
- (d) The Question cannot be answered even using any of the Statements.
- 74. A question is given followed by two Statements 1 and 2. Consider the Question and the Statements and mark the correct option.

Question: Is $(p+q)^2 - 4pq$, where p, q are natural numbers, positive?

Statement-1: p < q. Statement-2: p > q.

Which one of the following is correct in respect of the above Question and the Statements?

- (a) The Question can be answered by using one of the Statements alone, but cannot be answered using the other Statement alone.
- (b) The Question can be answered by using either Statement alone.
- (c) The Question can be answered by using both the Statements together, but cannot be answered using either Statement alone.
- (d) The Question can be answered even without using any of the Statements.
- 75. In a T20 cricket match, three players X, Y and Z scored a total of 37 runs. The ratio of number of runs scored by X to the number of runs scored by Y is equal to ratio of number of runs scored by Y to number of runs scored by Z.

Value-I = Runs scored by X.

Value-II = Runs scored by Y.

Value-III = Runs scored by Z.

Which one of the following is correct?

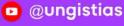
- (a) Value-II < Value-III.
- (b) Value-III < Value-II < Value-I.
- (c) Value-I < Value-III < Value-II.
- (d) Cannot be determined due to insufficient data.



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- 76. Let p + q = 10, where p, q are integers.
 - Value-I = Maximum value of $p \times q$ when p, q are positive integers.
 - Value-II = Maximum value of $p \times q$ when $p \ge -6$, $q \ge -4$.

Which one of the following is correct?

- (a) Value-I < Value-II.
- (b) Value-II < Value-I.
- (c) Value-I = Value-II.
- (d) Cannot be determined due to insufficient data.
- 77. Consider a set of 11 numbers:
 - Value-I = Minimum value of the average of the numbers of the set when they are consecutive integers ≥ -5 .
 - Value-II = Minimum value of the product of the numbers of the set when they are consecutive non-negative integers.

Which one of the following is correct?

- (a) Value-I < Value-II.
- (b) Value-II < Value-I.
- (c) Value-I = Value-II.
- (d) Cannot be determined due to insufficient data.

- 78. The average of three numbers p, q and r is k. p is as much more than the average as q is less than the average. What is the value of r?
 - (a) k
- (b) k 1
- (c) k + 1
- (d) $\frac{k}{2}$
- 79. Let *x* be a real number between 0 and 1. Which of the following statements is/are correct?
 - I. $x^2 > x^3$.
 - II. $x > \sqrt{x}$.

Select the correct answer using the code given below:

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II
- 80. The difference between any two natural numbers is 10. What can be said about the natural numbers which are divisible by 5 and lie between these two numbers?
 - (a) There is only one such number.
 - (b) There are only two such numbers.
 - (c) There can be more than one such number.
 - (d) No such number exists.



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