

SET-“X” (Total No. of printed pages : 17)

(DO NOT OPEN THIS QUESTION BOOKLET BEFORE TIME OR UNTIL YOU ARE ASKED TO DO SO)

UG-EE-June, 2025 (Bachelor of Business Administration 4 year)

Code

A

Sr. No. **10277**

Time : 1½ Hours

Total Questions : 100

Max. Marks : 100

Roll No. _____ (in figure) _____ (in words)

Name : _____ Date of Birth : _____

Father's Name : _____ Mother's Name : _____

Date of Examination : _____

(Signature of the candidate)

(Signature of the Invigilator)

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Question No.	Questions
1.	<p>Synonyms of underlined word :</p> <p>"This is a <u>lucrative</u> business."</p> <p>(1) Profitable (2) Dangerous</p> <p>(3) Challenging (4) Questionable</p>
2.	<p>Synonyms of underlined word :</p> <p>India has made <u>spectacular</u> progress in Science and Technology.</p> <p>(1) Remarkable (2) Great</p> <p>(3) Formidable (4) Super</p>
3.	<p>Choose the word which is closest to the opposite in meaning to the underlined word :</p> <p>I like his <u>friendly</u> attitude.</p> <p>(1) Jealous (2) Envious</p> <p>(3) Hostile (4) Vicious</p>
4.	<p>Antonyms of underlined word :</p> <p>This book has a short but useful <u>introduction</u>.</p> <p>(1) End (2) Conclusion</p> <p>(3) Termination (4) Deduction</p>
5.	<p>The bag was hidden _____ the cupboard.</p> <p>(1) under (2) in</p> <p>(3) at (4) around</p>
6.	<p>There is no comparison _____ sea and mountains.</p> <p>(1) to (2) between</p> <p>(3) among (4) with</p>

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7.	Choose the one which can be substituted for the given sentence : A short walk for pleasure or exercise. (1) Jog (2) Stroll (3) Gallop (4) Promenade
8.	One who travels from place to place : (1) Itinerant (2) Mendicant (3) Journey man (4) Tramp
9.	One who loves books : (1) Bibliophobe (2) Bibliographer (3) Bibliophilic (4) Bibliophogist
10.	A thing of beauty is joy forever : (1) Is the joy (2) Is joyous (3) Is a joy (4) No improvement
11.	Eve-teasing is not only a moral offence but a crime punishable under law : (1) as also a (2) as well as (3) but also a (4) as well
12.	It is long since I saw you last : (1) long ago (2) long time (3) long before (4) no improvement
13.	What _____ interesting movie. (1) an (2) a (3) the (4) none
14.	After a long discussion, I prevailed _____ him to accept the proposal. (1) upon (2) against (3) to (4) above

[illegible]

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22.	<p>A person who renounces the world and practices self discipline in order to attain salvation :</p> <p>(1) Sceptic (2) Ascetic</p> <p>(3) Devotee (4) Antiquarian</p>
23.	<p>Commencement of words with the same letter :</p> <p>(1) Pun (2) Alliteration</p> <p>(3) Transferred epithet (4) Oxymoron</p>
24.	<p>Improve the Sentence :</p> <p>The workers are <u>hell bend at getting</u> what is due to them.</p> <p>(1) hell bend on getting (2) hell bend for getting</p> <p>(3) hell bend upon getting (4) no improvement</p>
25.	<p><u>If the room had been brighter</u>; I would have been able to read for a while before bed time.</p> <p>(1) If the room was brighter (2) If the room are brighter</p> <p>(3) Had the room been brighter (4) No improvement</p>
26.	<p>In an election, the winning candidate secured 55% of the total votes and won by a margin of 22,000 votes. What is the total number of votes polled?</p> <p>(1) 1,00,000 (2) 2,20,000</p> <p>(3) 80,000 (4) 1,50,000</p>
27.	<p>A number is increased by 20% and then decreased by 20%. What is the net change?</p> <p>(1) No change (2) 4% increase</p> <p>(3) 4% decrease (4) 2% decrease</p>

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28.	A company's profit increased by 25% in the first year. In the second year, the profit decreased by 20% and in the third year, it increased again by 40%. If the initial profit was ₹2,00,000, what is the total percentage change in profit after 3 years? (1) 30% increase (2) 38% increase (3) 40% increase (4) 44% increase
29.	A man sells an article at a loss of 10%. Selling price is ₹900. Find the cost price? (1) ₹1000 (2) ₹950 (3) ₹1100 (4) ₹1050
30.	If the cost price of a book is Rs. 150 and selling price is 137.50, then calculate the loss and percentage loss on the book? (1) 8.45% (2) 8.33% (3) 7.45% (4) 6.78%
31.	Two successive discounts of 10% and 20% are given. What is the equivalent single discount? (1) 30% (2) 25% (3) 28% (4) 26%
32.	Cost Price = ₹200, Selling Price = ₹250. Profit % = ? (1) 20% (2) 25% (3) 30% (4) 50%
33.	If there is a loss of 10% on a product sold for ₹900, what is the cost price? (1) ₹1000 (2) ₹950 (3) ₹890 (4) ₹990

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34.	<p>A student mistakenly divides a number by 0.4 instead of multiplying it by 0.4 and gets 75 as the answer. What is the correct answer?</p> <p>(1) 12 (2) 15 (3) 18 (4) 30</p>
35.	<p>A can do a work in 10 days, B in 15 days. Working together, in how many days will they finish?</p> <p>(1) 9 days (2) 7 days (3) 8 days (4) 6 days</p>
36.	<p>If 5 men can do a job in 12 days, how many men are needed to finish in 6 days?</p> <p>(1) 6 (2) 8 (3) 10 (4) 12</p>
37.	<p>A is twice as efficient as B. If B can do a job in 12 days, A and B together can do it in :</p> <p>(1) 4 days (2) 6 days (3) 8 days (4) 9 days</p>
38.	<p>Distance = 120 km, Speed = 60 km/hr. Time = ?</p> <p>(1) 1 hr (2) 2 hrs (3) 3 hrs (4) 4 hrs</p>
39.	<p>A train 120 m long passes a pole in 6 seconds. Speed = ?</p> <p>(1) 60 km/hr (2) 72 km/hr (3) 50 km/hr (4) 80 km/hr</p>
40.	<p>Two trains start at the same time, from A and B and move towards each other. After crossing, they take 4 hrs and 9 hrs to reach their destinations. What is the ratio of their speeds?</p> <p>(1) 2 : 3 (2) 3 : 1 (3) 4 : 3 (4) 3 : 2</p>

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41.	<p>Solve: $(x - 3)(x + 2) = 0$</p> <p>(1) $x = 3, -2$ (2) $x = -3, 2$ (3) $x = 3, 2$ (4) $x = -3, -2$</p>
42.	<p>If $x^2 - 5x + 6 = 0$, find x.</p> <p>(1) 2, 3 (2) 1, 6 (3) 2, 4 (4) 3, 4</p>
43.	<p>If $a + b = 5$ and $ab = 6$, then $a^2 + b^2 = ?$</p> <p>(1) 19 (2) 25 (3) 13 (4) 31</p>
44.	<p>A box contains 3 red balls, 2 green balls and 5 blue balls. If one ball is drawn at random from the box, what is the probability that the ball is not green?</p> <p>(1) $1/5$ (2) $3/5$ (3) $4/5$ (4) $2/5$</p>
45.	<p>How many ways to choose 2 students out of 5?</p> <p>(1) 10 (2) 5 (3) 20 (4) 15</p>
46.	<p>A fair coin is tossed twice. What is the probability of getting at least one head?</p> <p>(1) $1/4$ (2) $1/2$ (3) $3/4$ (4) 1</p>
47.	<p>The ratio of the ages of A and B is 5 : 7. After 8 years, the ratio of their ages will be 3 : 4. What is the present age of B?</p> <p>(1) 28 years (2) 32 years (3) 56 years (4) 40 years</p>

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48.	<p>If the sales from January to April is ₹20000, ₹30000, ₹40000, ₹35000. What is percentage increase in sales from Jan to Mar will be?</p> <p>(1) 100% (2) 80% (3) 75% (4) 68%</p>
49.	<p>A pie chart is divided into sectors of angles 108°, 90° and 72°. What percentage does the 72° sector represent?</p> <p>(1) 15% (2) 20% (3) 25% (4) 30%</p>
50.	<p>Which chart type is best suited for showing trends over time?</p> <p>(1) Pie Chart (2) Bar Chart (3) Line Graph (4) Histogram</p>
51.	<p>7 people P, Q, R, S, T, U, V are sitting in a row..P is to the right of Q but to the left of S. Only one person is sitting between T and V. If U is at one end, who is sitting at the other end?</p> <p>(1) Q (2) S (3) P (4) R</p>
52.	<p>9 people are sitting in a circle. If A is sitting opposite B and C is seated exactly between A and B, how many seats are there between A and C (Clockwise)?</p> <p>(1) 3 (2) 4 (3) 5 (4) 6</p>
53.	<p>In a circular arrangement of 10 people, what is the minimum distance (in terms of positions) between the person at position 3 and position 9?</p> <p>(1) 5 (2) 6 (3) 7 (4) 4</p>

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54.	Which diagram best represents the relationship : Authors, Teachers, Men? (1) Three separate circles (2) Two circles overlapping with the third separate (3) All circles overlapping partially (4) One circle inside the other two
55.	Set A has 60 members, Set B has 50 members and 30 are in both A and B. How many are in A or B but both? (1) 50 (2) 80 (3) 70 (4) 40
56.	In a class of 100 students, 40 play cricket, 50 play football and 20 play both. How many students play neither? (1) 10 (2) 30 (3) 40 (4) 50
57.	What is the next term in the sequence : 3, 9, 27, 81, 243, ? (1) 729 (2) 486 (3) 531 (4) 1089
58.	Find the missing term : 2, 6, 14, 30, 62, ? (1) 126 (2) 124 (3) 128 (4) 130
59.	Complete the series : 1, 4, 9, 16, 25, 36, ? (1) 45 (2) 49 (3) 50 (4) 64
60.	A says, "The mother of my son's wife is my wife's mother." How is A related to his son's wife? (1) Father-in-law (2) Father (3) Brother (4) Uncle

Question No.	Questions
61.	<p>Pointing to a woman, X says, "She is the only daughter-in-law of my father's only son." Who is the woman?</p> <p>(1) X's wife (2) X's sister (3) X's mother (4) X's daughter</p>
62.	<p>In a certain code, BINARY is written as DJOBSZ. How is SYSTEM coded?</p> <p>(1) UZTVGO (2) TZTUFN (3) UZTVFN (4) UZTVGN</p>
63.	<p>In a certain code language, REWARD is written as SFXBSE. How is DANGER written?</p> <p>(1) EBHOFS (2) EBOHFS (3) EBHOFR (4) EBOHFR</p>
64.	<p>Statement : Banks must enhance security to avoid cyber fraud. Assumption :</p> <p>(1) Cyber frauds are on the rise. (2) Security in banks is currently adequate. (3) Customers trust online banking. (4) Enhancing security may increase costs.</p>
65.	<p>Statement : The new smartphone model is a must-have for everyone. Assumption :</p> <p>(1) The new model is affordable for all. (2) Everyone wants the latest technology. (3) The smartphone industry is booming. (4) People can't live without smartphone.</p>

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66.	<p>A cube has all its faces painted and is cut into 125 small cubes. How many cubes will have exactly 2 faces painted?</p> <p>(1) 24 (2) 36 (3) 48 (4) 60</p>
67.	<p>If a cube has a side of 6 cm and is cut into 1 cm cubes, how many of these cubes have exactly 3 faces painted?</p> <p>(1) 8 (2) 24 (3) 12 (4) 16</p>
68.	<p>Statements :</p> <p>No cats are dogs. Some dogs are rats. All rats are cows.</p> <p>Conclusions :</p> <p>I. Some cows are dogs. II. Some rats are not cats. III. No dogs are cows.</p> <p>(1) Only I and II follows (2) Only II and III follows (3) Only II follows (4) None follows</p>
69.	<p>No politicians are honest. All leaders are politicians. Therefore :</p> <p>(1) No leaders are honest (2) Some leaders are honest (3) All leaders are honest (4) None of these</p>
70.	<p>Find the odd one : 169, 225, 289, 361, 441</p> <p>(1) 169 (2) 289 (3) 225 (4) 441</p>

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71.	Find the odd one : Inch, Kilogram, Meter, Yard (1) Inch (2) Kilogram (3) Meter (4) Yard
72.	If a figure is rotated 90 degrees clockwise twice, what will its new orientation be? (1) Same as original (2) Rotated 180 degrees (3) Rotated 90 degrees clockwise (4) Rotated 270 degrees
73.	A sequence of shapes shows a pattern : circle, square, triangle, circle, square, triangle What will be the 10th shape? (1) Circle (2) Square (3) Triangle (4) None of these
74.	Statement : Most people who buy electric cars are environmentally conscious. Inference : (1) All environmentally conscious people buy electric cars (2) All electric car buyers are wealthy (3) Electric car buyers are mostly concerned about the environment (4) Electric cars are cheaper than petrol cars
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76.	Which Indian company acquired the UK-based Jaguar and Land Rover brands in 2008? (1) Mahindra & Mahindra (2) Tata Motors (3) Ashok Leyland (4) Bajaj Auto
77.	What is the full form of FDI in the context of business and economy? (1) Foreign Direct Interest (2) Foreign Direct Investment (3) Foreign Development Investment (4) Fiscal Development Index
78.	Warren Buffett is associated with which investment firm? (1) BlackRock (2) Goldman Sachs (3) Berkshire Hathaway (4) JP Morgan
79.	Which Indian e-commerce company was acquired by Walmart in 2018? (1) Snapdeal (2) Flipkart (3) Paytm Mall (4) Amazon India
80.	The James Webb Space Telescope is a joint project NASA and which other agencies? (1) ISRO and ESA (2) ESA and JAXA (3) ESA and CSA (4) ESA and Roscosmos
81.	Which element is the most abundant in the Earth's crust? (1) Silicon (2) Iron (3) Oxygen (4) Aluminium

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82.	<p>What does the term 'Quantum Supremacy' refer to?</p> <p>(1) Dominance of AI over humans (2) Supremacy of quantum theory over classical mechanics (3) Quantum computer performing tasks beyond classical computers (4) Use of quantum physics in weapons</p>
83.	<p>Which protocol is used to transfer files over the internet?</p> <p>(1) FTP (2) SMTP (3) HTTP (4) SNMP</p>
84.	<p>What is the function of the ALU in a computer system?</p> <p>(1) Store data (2) Perform arithmetic and logic operations (3) Control input/output (4) Display output</p>
85.	<p>What is the main difference between SSD and HDD?</p> <p>(1) HDD is faster than SSD (2) SSD has moving parts (3) SSD uses flash memory (4) HDD has no storage</p>
86.	<p>Which programming language is used for developing Android applications?</p> <p>(1) Python (2) Java (3) C++ (4) Ruby</p>
87.	<p>Who became the first Indian to win two Olympic medals in individual events?</p> <p>(1) Sushil Kumar (2) PV Sindhu (3) Abhinav Bindra (4) Neeraj Chopra</p>

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88.	Which country hosted the FIFA World Cup 2022? (1) Russia (2) Qatar (3) Brazil (4) France
89.	In which sport is the Davis Cup awarded? (1) Badminton (2) Cricket (3) Tennis (4) Football
90.	Who wrote "A Suitable Boy"? (1) Vikram Seth (2) Amitav Ghosh (3) Chetan Bhagat (4) Kiran Desai
91.	Who won the Bharat Ratna posthumously in 2019? (1) Pranab Mukherjee (2) Atal Bihari Vajpayee (3) Bhupen Hazarika (4) Sachin Tendulkar
92.	Which movie won the Best Picture Award at the Oscars 2023? (1) Everything Everywhere All at Once (2) The Fabelmans (3) Top Gun : Maverick (4) Avatar : The Way of Water
93.	Who received the Nobel Prize in Literature in 2022? (1) Olga Tokarczuk (2) Abdulrazak Gurnah (3) Annie Ernaux (4) Kazuo Ishiguro
94.	Which country became the newest member of BRICS in 2023? (1) Egypt (2) Argentina (3) Saudi Arabia (4) UAE

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95.	Which country held the G20 presidency in 2023? (1) India (2) Indonesia (3) Italy (4) Brazil
96.	What is the base year for calculating GDP in India as of 2023? (1) 2004-05 (2) 2011-12 (3) 2015-16 (4) 2020-21
97.	Repo rate is the rate at which : (1) Banks borrow from customers (2) RBI lends to commercial banks (3) RBI borrows from banks (4) Banks lend to each other
98.	Which index is used to measure inflation in India? (1) GDP Deflator (2) CPI (3) IIP (4) Forex Index
99.	In George Orwell's Animal Farm, what type of government is being criticized? (1) Democracy (2) Communism (3) Monarchy (4) Capitalism
100.	The term "Stream of Consciousness" is associated with which literary genre? (1) Romanticism (2) Gothic (3) Modernism (4) Realism

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31.	Eve-teasing is not only a moral offence but a crime punishable under law : (1) as also a (2) as well as (3) but also a (4) as well

Question No.	Questions
32.	It is long since I saw you last : (1) long ago (2) long time (3) long before (4) no improvement
33.	What _____ interesting movie. (1) an (2) a (3) the (4) none
34.	After a long discussion, I prevailed _____ him to accept the proposal. (1) upon (2) against (3) to (4) above
35.	Choose the correct pair of prepositions : She is working _____ a farm and her mother is working _____ a bank. (1) in, in (2) on, in (3) in, on (4) on, on
36.	_____ Gold is a precious metal. (1) A (2) An (3) The (4) None
37.	Spot the Error from the following sentence : It was him/who came/running/into the classroom. (1) It was him (2) Who came (3) Running (4) No error
38.	The captain along with his team / are practicing very hard / for the / forthcoming matches. (1) The captain along with his team (2) Are practicing very hard (3) Forthcoming matches (4) No Error

Question No.	Questions
39.	Float : Sink :: Boat : ? (1) Ship (2) WAR (3) Submarine (4) Missile
40.	Interest : Money lender :: Salary : ? (1) Employees (2) Zamindar (3) Workers (4) Prisoners
41.	Who won the Bharat Ratna posthumously in 2019? (1) Pranab Mukherjee (2) Atal Bihari Vajpayee (3) Bhupen Hazarika (4) Sachin Tendulkar
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Question No.	Questions
58.	<p>Statements :</p> <p>No cats are dogs.</p> <p>Some dogs are rats.</p> <p>All rats are cows.</p> <p>Conclusions :</p> <p>I. Some cows are dogs.</p> <p>II. Some rats are not cats.</p> <p>III. No dogs are cows.</p> <p>(1) Only I and II follows (2) Only II and III follows</p> <p>(3) Only II follows (4) None follows</p>
59.	<p>No politicians are honest. All leaders are politicians. Therefore :</p> <p>(1) No leaders are honest (2) Some leaders are honest</p> <p>(3) All leaders are honest (4) None of these</p>
60.	<p>Find the odd one : 169, 225, 289, 361, 441</p> <p>(1) 169 (2) 289</p> <p>(3) 225 (4) 441</p>
61.	<p>Which element is the most abundant in the Earth's crust?</p> <p>(1) Silicon (2) Iron</p> <p>(3) Oxygen (4) Aluminium</p>
62.	<p>What does the term 'Quantum Supremacy' refer to?</p> <p>(1) Dominance of AI over humans</p> <p>(2) Supremacy of quantum theory over classical mechanics</p> <p>(3) Quantum computer performing tasks beyond classical computers</p> <p>(4) Use of quantum physics in weapons</p>

Question No.	Questions
63.	Which protocol is used to transfer files over the internet? (1) FTP (2) SMTP (3) HTTP (4) SNMP
64.	What is the function of the ALU in a computer system? (1) Store data (2) Perform arithmetic and logic operations (3) Control input/output (4) Display output
65.	What is the main difference between SSD and HDD? (1) HDD is faster than SSD (2) SSD has moving parts (3) SSD uses flash memory (4) HDD has no storage
66.	Which programming language is used for developing Android applications? (1) Python (2) Java (3) C++ (4) Ruby
67.	Who became the first Indian to win two Olympic medals in individual events? (1) Sushil Kumar (2) PV Sindhu (3) Abhinav Bindra (4) Neeraj Chopra
68.	Which country hosted the FIFA World Cup 2022? (1) Russia (2) Qatar (3) Brazil (4) France
69.	In which sport is the Davis Cup awarded? (1) Badminton (2) Cricket (3) Tennis (4) Football

Question No.	Questions
70.	Who wrote "A Suitable Boy"? (1) Vikram Seth (2) Amitav Ghosh (3) Chetan Bhagat (4) Kiran Desai
71.	Solve: $(x - 3)(x + 2) = 0$ (1) $x = 3, -2$ (2) $x = -3, 2$ (3) $x = 3, 2$ (4) $x = -3, -2$
72.	If $x^2 - 5x + 6 = 0$, find x. (1) 2, 3 (2) 1, 6 (3) 2, 4 (4) 3, 4
73.	If $a + b = 5$ and $ab = 6$, then $a^2 + b^2 = ?$ (1) 19 (2) 25 (3) 13 (4) 31
74.	A box contains 3 red balls, 2 green balls and 5 blue balls. If one ball is drawn at random from the box, what is the probability that the ball is not green? (1) $1/5$ (2) $3/5$ (3) $4/5$ (4) $2/5$
75.	How many ways to choose 2 students out of 5? (1) 10 (2) 5 (3) 20 (4) 15
76.	A fair coin is tossed twice. What is the probability of getting at least one head? (1) $1/4$ (2) $1/2$ (3) $3/4$ (4) 1

Question No.	Questions
77.	<p>The ratio of the ages of A and B is 5 : 7. After 8 years, the ratio of their ages will be 3 : 4. What is the present age of B?</p> <p>(1) 28 years (2) 32 years</p> <p>(3) 56 years (4) 40 years</p>
78.	<p>If the sales from January to April is ₹20000, ₹30000, ₹40000, ₹35000. What is percentage increase in sales from Jan to Mar will be?</p> <p>(1) 100% (2) 80%</p> <p>(3) 75% (4) 68%</p>
79.	<p>A pie chart is divided into sectors of angles 108°, 90° and 72°. What percentage does the 72° sector represent?</p> <p>(1) 15% (2) 20%</p> <p>(3) 25% (4) 30%</p>
80.	<p>Which chart type is best suited for showing trends over time?</p> <p>(1) Pie Chart (2) Bar Chart</p> <p>(3) Line Graph (4) Histogram</p>
81.	<p>$6 : 72 :: 8 : ?$</p> <p>(1) 94 (2) 96</p> <p>(3) 74 (4) 92</p>
82.	<p>A person who renounces the world and practices self discipline in order to attain salvation :</p> <p>(1) Sceptic (2) Ascetic</p> <p>(3) Devotee (4) Antiquarian</p>
83.	<p>Commencement of words with the same letter :</p> <p>(1) Pun (2) Alliteration</p> <p>(3) Transferred epithet (4) Oxymoron</p>

Question No.	Questions
84.	<p>Improve the Sentence :</p> <p>The workers are <u>hell bend at getting</u> what is due to them.</p> <p>(1) hell bend on getting (2) hell bend for getting</p> <p>(3) hell bend upon getting (4) no improvement</p>
85.	<p><u>If the room had been brighter;</u> I would have been able to read for a while before bed time.</p> <p>(1) If the room was brighter (2) If the room are brighter</p> <p>(3) Had the room been brighter (4) No improvement</p>
86.	<p>In an election, the winning candidate secured 55% of the total votes and won by a margin of 22,000 votes. What is the total number of votes polled?</p> <p>(1) 1,00,000 (2) 2,20,000</p> <p>(3) 80,000 (4) 1,50,000</p>
87.	<p>A number is increased by 20% and then decreased by 20%. What is the net change?</p> <p>(1) No change (2) 4% increase</p> <p>(3) 4% decrease (4) 2% decrease</p>
88.	<p>A company's profit increased by 25% in the first year. In the second year, the profit decreased by 20% and in the third year, it increased again by 40%. If the initial profit was ₹2,00,000, what is the total percentage change in profit after 3 years?</p> <p>(1) 30% increase (2) 38% increase</p> <p>(3) 40% increase (4) 44% increase</p>

Question No.	Questions
89.	<p>A man sells an article at a loss of 10%. Selling price is ₹900. Find the cost price?</p> <p>(1) ₹1000 (2) ₹950 (3) ₹1100. (4) ₹1050</p>
90.	<p>If the cost price of a book is Rs. 150 and selling price is 137.50, then calculate the loss and percentage loss on the book?</p> <p>(1) 8.45% (2) 8.33% (3) 7.45% (4) 6.78%</p>
91.	<p>Synonyms of underlined word : "This is a <u>lucrative</u> business."</p> <p>(1) Profitable (2) Dangerous (3) Challenging (4) Questionable</p>
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93.	<p>Choose the word which is closest to the opposite in meaning to the underlined word : I like his <u>friendly</u> attitude.</p> <p>(1) Jealous (2) Envious (3) Hostile (4) Vicious</p>
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95.	The bag was hidden _____ the cupboard. (1) under (2) in (3) at (4) around
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97.	Choose the one which can be substituted for the given sentence : A short walk for pleasure or exercise. (1) Jog (2) Stroll (3) Gallop (4) Promenade
98.	One who travels from place to place : (1) Itinerant (2) Mendicant (3) Journey man (4) Tramp
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100.	A thing of beauty is joy forever : (1) Is the joy (2) Is joyous (3) Is a joy (4) No improvement

(DO NOT OPEN THIS QUESTION BOOKLET BEFORE TIME OR UNTIL YOU ARE ASKED TO DO SO)

UG-EE-June, 2025 (Bachelor of Business Administration 4 year)

Code



Sr. No. **10295**

Time : 1¼ Hours

Total Questions : 100

Max. Marks : 100

Roll No. _____ (in figure) _____ (in words)

Name : _____ Date of Birth : _____

Father's Name : _____ Mother's Name : _____

Date of Examination : _____

(Signature of the candidate)

(Signature of the Invigilator)

CANDIDATES MUST READ THE FOLLOWING INFORMATION/ INSTRUCTIONS BEFORE STARTING THE QUESTION PAPER.

1. All questions are compulsory.
2. The candidates must return the Question book-let as well as OMR answer-sheet to the Invigilator concerned before leaving the Examination Hall, failing which a case of use of unfair-means / mis-behaviour will be registered against him / her, in addition to lodging of an FIR with the police. Further the answer-sheet of such a candidate will not be evaluated.
3. Keeping in view the transparency of the examination system, carbonless OMR Sheet is provided to the candidate so that a copy of OMR Sheet may be kept by the candidate.
4. Question Booklet along-with answer key of all the A,B,C and D code shall be got uploaded on the University Website immediately after the conduct of Entrance Examination. Candidates may raise valid objection/complaint if any, with regard to discrepancy in the question booklet/answer key within 24 hours of uploading the same on the University website. The complaint be sent by the students to the Controller of Examinations by hand or through email. Thereafter, no complaint in any case will be considered.
5. The candidate **MUST NOT** do any rough work or writing in the OMR Answer-Sheet. Rough work, if any, may be done in the question book-let itself. Answers **MUST NOT** be ticked in the Question book-let.
6. There will be no negative marking. Each correct answer will be awarded one full mark. Cutting, erasing, overwriting and more than one answer in OMR Answer-Sheet will be treated as incorrect answer.
7. Use only Black or Blue **BALL POINT PEN** of good quality in the OMR Answer-Sheet.
8. **BEFORE ANSWERING THE QUESTIONS, THE CANDIDATES SHOULD ENSURE THAT THEY HAVE BEEN SUPPLIED CORRECT AND COMPLETE BOOK-LET. COMPLAINTS, IF ANY, REGARDING MISPRINTING ETC. WILL NOT BE ENTERTAINED 30 MINUTES AFTER STARTING OF THE EXAMINATION.**



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51.	<p>Two successive discounts of 10% and 20% are given. What is the equivalent single discount?</p> <p>(1) 30% (2) 25% (3) 28% (4) 26%</p>

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52.	Cost Price = ₹200, Selling Price = ₹250. Profit % = ? (1) 20% (2) 25% (3) 30% (4) 50%
53.	If there is a loss of 10% on a product sold for ₹900, what is the cost price? (1) ₹1000 (2) ₹950 (3) ₹890 (4) ₹990
54.	A student mistakenly divides a number by 0.4 instead of multiplying it by 0.4 and gets 75 as the answer. What is the correct answer? (1) 12 (2) 15 (3) 18 (4) 30
55.	A can do a work in 10 days, B in 15 days. Working together, in how many days will they finish? (1) 9 days (2) 7 days (3) 8 days (4) 6 days
56.	If 5 men can do a job in 12 days, how many men are needed to finish in 6 days? (1) 6 (2) 8 (3) 10 (4) 12
57.	A is twice as efficient as B. If B can do a job in 12 days, A and B together can do it in : (1) 4 days (2) 6 days (3) 8 days (4) 9 days
58.	Distance = 120 km, Speed = 60 km/hr. Time = ? (1) 1 hr (2) 2 hrs (3) 3 hrs (4) 4 hrs

Question No.	Questions
59.	<p>A train 120 m long passes a pole in 6 seconds. Speed = ?</p> <p>(1) 60 km/hr (2) 72 km/hr (3) 50 km/hr (4) 80 km/hr</p>
60.	<p>Two trains start at the same time, from A and B and move towards each other. After crossing, they take 4 hrs and 9 hrs to reach their destinations. What is the ratio of their speeds?</p> <p>(1) 2 : 3 (2) 3 : 1 (3) 4 : 3 (4) 3 : 2</p>
61.	<p>Find the odd one : Inch, Kilogram, Meter, Yard</p> <p>(1) Inch (2) Kilogram (3) Meter (4) Yard</p>
62.	<p>If a figure is rotated 90 degrees clockwise twice, what will its new orientation be?</p> <p>(1) Same as original (2) Rotated 180 degrees (3) Rotated 90 degrees clockwise (4) Rotated 270 degrees</p>
63.	<p>A sequence of shapes shows a pattern : circle, square, triangle, circle, square, triangle What will be the 10th shape?</p> <p>(1) Circle (2) Square (3) Triangle (4) None of these</p>
64.	<p>Statement : Most people who buy electric cars are environmentally conscious. Inference :</p> <p>(1) All environmentally conscious people buy electric cars (2) All electric car buyers are wealthy (3) Electric car buyers are mostly concerned about the environment (4) Electric cars are cheaper than petrol cars</p>

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66.	<p>Which Indian company acquired the UK-based Jaguar and Land Rover brands in 2008?</p> <p>(1) Mahindra & Mahindra (2) Tata Motors</p> <p>(3) Ashok Leyland (4) Bajaj Auto</p>
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70.	<p>The James Webb Space Telescope is a joint project NASA and which other agencies?</p> <p>(1) ISRO and ESA (2) ESA and JAXA</p> <p>(3) ESA and CSA (4) ESA and Roscosmos</p>

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71.	Which element is the most abundant in the Earth's crust? (1) Silicon (2) Iron (3) Oxygen (4) Aluminium
72.	What does the term 'Quantum Supremacy' refer to? (1) Dominance of AI over humans (2) Supremacy of quantum theory over classical mechanics (3) Quantum computer performing tasks beyond classical computers (4) Use of quantum physics in weapons
73.	Which protocol is used to transfer files over the internet? (1) FTP (2) SMTP (3) HTTP (4) SNMP
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76.	Which programming language is used for developing Android applications? (1) Python (2) Java (3) C++ (4) Ruby

Question No.	Questions
77.	Who became the first Indian to win two Olympic medals in individual events? (1) Sushil Kumar (2) PV Sindhu (3) Abhinav Bindra (4) Neeraj Chopra
78.	Which country hosted the FIFA World Cup 2022? (1) Russia (2) Qatar (3) Brazil (4) France
79.	In which sport is the Davis Cup awarded? (1) Badminton (2) Cricket (3) Tennis (4) Football
80.	Who wrote "A Suitable Boy"? (1) Vikram Seth (2) Amitav Ghosh (3) Chetan Bhagat (4) Kiran Desai
81.	Eve-teasing is not only a moral offence but a crime punishable under law : (1) as also a (2) as well as (3) but also a (4) as well
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83.	What _____ interesting movie. (1) an (2) a (3) the (4) none

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84.	After a long discussion, I prevailed _____ him to accept the proposal. (1) upon (2) against (3) to (4) above
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86.	_____ Gold is a precious metal. (1) A (2) An (3) The (4) None
87.	Spot the Error from the following sentence : It was him/who came/running/into the classroom. (1) It was him (2) Who came (3) Running (4) No error
88.	The captain along with his team / are practicing very hard / for the / forthcoming matches. (1) The captain along with his team (2) Are practicing very hard (3) Forthcoming matches (4) No Error
89.	Float : Sink :: Boat : ? (1) Ship (2) WAR (3) Submarine (4) Missile

Question No.	Questions
90.	<p>Interest : Money lender :: Salary : ?</p> <p>(1) Employees (2) Zamindar</p> <p>(3) Workers (4) Prisoners</p>
91.	<p>7 people P, Q, R, S, T, U, V are sitting in a row. P is to the right of Q but to the left of S. Only one person is sitting between T and V. If U is at one end, who is sitting at the other end?</p> <p>(1) Q (2) S</p> <p>(3) P (4) R</p>
92.	<p>9 people are sitting in a circle. If A is sitting opposite B and C is seated exactly between A and B, how many seats are there between A and C (Clockwise)?</p> <p>(1) 3 (2) 4</p> <p>(3) 5 (4) 6</p>
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96.	In a class of 100 students, 40 play cricket, 50 play football and 20 play both. How many students play neither? (1) 10 (2) 30 (3) 40 (4) 50
97.	What is the next term in the sequence : 3, 9, 27, 81, 243, ? (1) 729 (2) 486 (3) 531 (4) 1089
98.	Find the missing term : 2, 6, 14, 30, 62, ? (1) 126 (2) 124 (3) 128 (4) 130
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100.	A says, "The mother of my son's wife is my wife's mother." How is A related to his son's wife? (1) Father-in-law (2) Father (3) Brother (4) Uncle

(DO NOT OPEN THIS QUESTION BOOKLET BEFORE TIME OR UNTIL YOU ARE ASKED TO DO SO)

UG-EE-June, 2025 (Bachelor of Business Administration 4 year)

Code



Sr. No. 10052

Time : 1¼ Hours

Total Questions : 100

Max. Marks : 100

Roll No. _____ (in figure) _____ (in words)

Name : _____

Date of Birth : _____

Father's Name : _____

Mother's Name : _____

Date of Examination : _____

(Signature of the candidate)

(Signature of the Invigilator)

CANDIDATES MUST READ THE FOLLOWING INFORMATION/ INSTRUCTIONS BEFORE STARTING THE QUESTION PAPER.

1. All questions are compulsory.
2. The candidates must return the Question book-let as well as OMR answer-sheet to the Invigilator concerned before leaving the Examination Hall, failing which a case of use of unfair-means / mis-behaviour will be registered against him / her, in addition to lodging of an FIR with the police. Further the answer-sheet of such a candidate will not be evaluated.
3. Keeping in view the transparency of the examination system, carbonless OMR Sheet is provided to the candidate so that a copy of OMR Sheet may be kept by the candidate.
4. Question Booklet along-with answer key of all the A,B,C and D code shall be got uploaded on the University Website immediately after the conduct of Entrance Examination. Candidates may raise valid objection/complaint if any, with regard to discrepancy in the question booklet/answer key within 24 hours of uploading the same on the University website. The complaint be sent by the students to the Controller of Examinations by hand or through email. Thereafter, no complaint in any case will be considered.
5. The candidate MUST NOT do any rough work or writing in the OMR Answer-Sheet. Rough work, if any, may be done in the question book-let itself. Answers MUST NOT be ticked in the Question book-let.
6. There will be no negative marking. Each correct answer will be awarded one full mark. Cutting, erasing, overwriting and more than one answer in OMR Answer-Sheet will be treated as incorrect answer.
7. Use only Black or Blue **BALL POINT PEN** of good quality in the OMR Answer-Sheet.
8. BEFORE ANSWERING THE QUESTIONS, THE CANDIDATES SHOULD ENSURE THAT THEY HAVE BEEN SUPPLIED CORRECT AND COMPLETE BOOK-LET. COMPLAINTS, IF ANY, REGARDING MISPRINTING ETC. WILL NOT BE ENTERTAINED 30 MINUTES AFTER STARTING OF THE EXAMINATION.



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12.	<p>Which movie won the Best Picture Award at the Oscars 2023?</p> <p>(1) Everything Everywhere All at Once (2) The Fabelmans (3) Top Gun : Maverick (4) Avatar : The Way of Water</p>
13.	<p>Who received the Nobel Prize in Literature in 2022?</p> <p>(1) Olga Tokarczuk (2) Abdulrazak Gurnah (3) Annie Ernaux (4) Kazuo Ishiguro</p>

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14.	Which country became the newest member of BRICS in 2023? (1) Egypt (2) Argentina (3) Saudi Arabia (4) UAE
15.	Which country held the G20 presidency in 2023? (1) India (2) Indonesia (3) Italy (4) Brazil
16.	What is the base year for calculating GDP in India as of 2023? (1) 2004-05 (2) 2011-12 (3) 2015-16 (4) 2020-21
17.	Repo rate is the rate at which : (1) Banks borrow from customers (2) RBI lends to commercial banks (3) RBI borrows from banks (4) Banks lend to each other
18.	Which index is used to measure inflation in India? (1) GDP Deflator (2) CPI (3) IIP (4) Forex Index
19.	In George Orwell's Animal Farm, what type of government is being criticized? (1) Democracy (2) Communism (3) Monarchy (4) Capitalism
20.	The term "Stream of Consciousness" is associated with which literary genre? (1) Romanticism (2) Gothic (3) Modernism (4) Realism

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41.	Two successive discounts of 10% and 20% are given. What is the equivalent single discount? (1) 30% (2) 25% (3) 28% (4) 26%
42.	Cost Price = ₹200, Selling Price = ₹250. Profit % = ? (1) 20% (2) 25% (3) 30% (4) 50%
43.	If there is a loss of 10% on a product sold for ₹900, what is the cost price? (1) ₹1000 (2) ₹950 (3) ₹890 (4) ₹990
44.	A student mistakenly divides a number by 0.4 instead of multiplying it by 0.4 and gets 75 as the answer. What is the correct answer? (1) 12 (2) 15 (3) 18 (4) 30

Question No.	Questions
45.	A can do a work in 10 days, B in 15 days. Working together, in how many days will they finish? (1) 9 days (2) 7 days (3) 8 days (4) 6 days
46.	If 5 men can do a job in 12 days, how many men are needed to finish in 6 days? (1) 6 (2) 8 (3) 10 (4) 12
47.	A is twice as efficient as B. If B can do a job in 12 days, A and B together can do it in : (1) 4 days (2) 6 days (3) 8 days (4) 9 days
48.	Distance = 120 km, Speed = 60 km/hr. Time = ? (1) 1 hr (2) 2 hrs (3) 3 hrs (4) 4 hrs
49.	A train 120 m long passes a pole in 6 seconds. Speed = ? (1) 60 km/hr (2) 72 km/hr (3) 50 km/hr (4) 80 km/hr
50.	Two trains start at the same time, from A and B and move towards each other. After crossing, they take 4 hrs and 9 hrs to reach their destinations. What is the ratio of their speeds? (1) 2 : 3 (2) 3 : 1 (3) 4 : 3 (4) 3 : 2
51.	$6 : 72 :: 8 : ?$ (1) 94 (2) 96 (3) 74 (4) 92

Question No.	Questions
52.	<p>A person who renounces the world and practices self discipline in order to attain salvation :</p> <p>(1) Sceptic (2) Ascetic</p> <p>(3) Devotee (4) Antiquarian</p>
53.	<p>Commencement of words with the same letter :</p> <p>(1) Pun (2) Alliteration</p> <p>(3) Transferred epithet (4) Oxymoron</p>
54.	<p>Improve the Sentence :</p> <p>The workers are <u>hell bend at getting</u> what is due to them.</p> <p>(1) hell bend on getting (2) hell bend for getting</p> <p>(3) hell bend upon getting (4) no improvement</p>
55.	<p><u>If the room had been brighter;</u> I would have been able to read for a while before bed time.</p> <p>(1) If the room was brighter (2) If the room are brighter</p> <p>(3) Had the room been brighter (4) No improvement</p>
56.	<p>In an election, the winning candidate secured 55% of the total votes and won by a margin of 22,000 votes. What is the total number of votes polled?</p> <p>(1) 1,00,000 (2) 2,20,000</p> <p>(3) 80,000 (4) 1,50,000</p>
57.	<p>A number is increased by 20% and then decreased by 20%. What is the net change?</p> <p>(1) No change (2) 4% increase</p> <p>(3) 4% decrease (4) 2% decrease</p>

Question No.	Questions
58.	<p>A company's profit increased by 25% in the first year. In the second year, the profit decreased by 20% and in the third year, it increased again by 40%. If the initial profit was ₹2,00,000, what is the total percentage change in profit after 3 years?</p> <p>(1) 30% increase (2) 38% increase (3) 40% increase (4) 44% increase</p>
59.	<p>A man sells an article at a loss of 10%. Selling price is ₹900. Find the cost price?</p> <p>(1) ₹1000 (2) ₹950 (3) ₹1100 (4) ₹1050</p>
60.	<p>If the cost price of a book is Rs. 150 and selling price is 137.50, then calculate the loss and percentage loss on the book?</p> <p>(1) 8.45% (2) 8.33% (3) 7.45% (4) 6.78%</p>
61.	<p>Solve: $(x - 3)(x + 2) = 0$</p> <p>(1) $x = 3, -2$ (2) $x = -3, 2$ (3) $x = 3, 2$ (4) $x = -3, -2$</p>
62.	<p>If $x^2 - 5x + 6 = 0$, find x.</p> <p>(1) 2, 3 (2) 1, 6 (3) 2, 4 (4) 3, 4</p>
63.	<p>If $a + b = 5$ and $ab = 6$, then $a^2 + b^2 = ?$</p> <p>(1) 19 (2) 25 (3) 13 (4) 31</p>

Question No.	Questions
64.	<p>A box contains 3 red balls, 2 green balls and 5 blue balls. If one ball is drawn at random from the box, what is the probability that the ball is not green?</p> <p>(1) $1/5$ (2) $3/5$ (3) $4/5$ (4) $2/5$</p>
65.	<p>How many ways to choose 2 students out of 5?</p> <p>(1) 10 (2) 5 (3) 20 (4) 15</p>
66.	<p>A fair coin is tossed twice. What is the probability of getting at least one head?</p> <p>(1) $1/4$ (2) $1/2$ (3) $3/4$ (4) 1</p>
67.	<p>The ratio of the ages of A and B is 5 : 7. After 8 years, the ratio of their ages will be 3 : 4. What is the present age of B?</p> <p>(1) 28 years (2) 32 years (3) 56 years (4) 40 years</p>
68.	<p>If the sales from January to April is ₹20000, ₹30000, ₹40000, ₹35000. What is percentage increase in sales from Jan to Mar will be?</p> <p>(1) 100% (2) 80% (3) 75% (4) 68%</p>
69.	<p>A pie chart is divided into sectors of angles 108°, 90° and 72°. What percentage does the 72° sector represent?</p> <p>(1) 15% (2) 20% (3) 25% (4) 30%</p>

Question No.	Questions
70.	Which chart type is best suited for showing trends over time? (1) Pie Chart (2) Bar Chart (3) Line Graph (4) Histogram
71.	Pointing to a woman, X says, "She is the only daughter-in-law of my father's only son." Who is the woman? (1) X's wife (2) X's sister (3) X's mother (4) X's daughter
72.	In a certain code, BINARY is written as DJOBSZ. How is SYSTEM coded? (1) UZTVGO (2) TZTUFN (3) UZTVFN (4) UZTVGN
73.	In a certain code language, REWARD is written as SFXBSE. How is DANGER written? (1) EBHOFS (2) EBOHFS (3) EBHOFR (4) EBOHFR
74.	Statement : Banks must enhance security to avoid cyber fraud. Assumption : (1) Cyber frauds are on the rise. (2) Security in banks is currently adequate. (3) Customers trust online banking. (4) Enhancing security may increase costs.
75.	Statement : The new smartphone model is a must-have for everyone. Assumption : (1) The new model is affordable for all. (2) Everyone wants the latest technology. (3) The smartphone industry is booming. (4) People can't live without smartphone.

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76.	<p>A cube has all its faces painted and is cut into 125 small cubes. How many cubes will have exactly 2 faces painted?</p> <p>(1) 24 (2) 36 (3) 48 (4) 60</p>
77.	<p>If a cube has a side of 6 cm and is cut into 1 cm cubes, how many of these cubes have exactly 3 faces painted?</p> <p>(1) 8 (2) 24 (3) 12 (4) 16</p>
78.	<p>Statements :</p> <p>No cats are dogs. Some dogs are rats. All rats are cows.</p> <p>Conclusions :</p> <p>I. Some cows are dogs. II. Some rats are not cats. III. No dogs are cows.</p> <p>(1) Only I and II follows (2) Only II and III follows (3) Only II follows (4) None follows</p>
79.	<p>No politicians are honest. All leaders are politicians. Therefore :</p> <p>(1) No leaders are honest (2) Some leaders are honest (3) All leaders are honest (4) None of these</p>
80.	<p>Find the odd one : 169, 225, 289, 361, 441</p> <p>(1) 169 (2) 289 (3) 225 (4) 441</p>

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81.	<p>Synonyms of underlined word : "This is a <u>lucrative</u> business."</p> <p>(1) Profitable (2) Dangerous (3) Challenging (4) Questionable</p>
82.	<p>Synonyms of underlined word : India has made <u>spectacular</u> progress in Science and Technology.</p> <p>(1) Remarkable (2) Great (3) Formidable (4) Super</p>
83.	<p>Choose the word which is closest to the opposite in meaning to the underlined word : I like his <u>friendly</u> attitude.</p> <p>(1) Jealous (2) Envious (3) Hostile (4) Vicious</p>
84.	<p>Antonyms of underlined word : This book has a short but useful <u>introduction</u>.</p> <p>(1) End (2) Conclusion (3) Termination (4) Deduction</p>
85.	<p>The bag was hidden _____ the cupboard.</p> <p>(1) under (2) in (3) at (4) around</p>
86.	<p>There is no comparison _____ sea and mountains.</p> <p>(1) to (2) between (3) among (4) with</p>
87.	<p>Choose the one which can be substituted for the given sentence : A short walk for pleasure or exercise.</p> <p>(1) Jog (2) Stroll (3) Gallop (4) Promenade</p>

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88.	<p>One who travels from place to place :</p> <p>(1) Itinerant (2) Mendicant</p> <p>(3) Journey man (4) Tramp</p>
89.	<p>One who loves books :</p> <p>(1) Bibliophobe (2) Bibliographer</p> <p>(3) Bibliophilic (4) Bibliophogist</p>
90.	<p>A thing of beauty is joy forever :</p> <p>(1) Is the joy (2) Is joyous</p> <p>(3) Is a joy (4) No improvement</p>
91.	<p>Which element is the most abundant in the Earth's crust?</p> <p>(1) Silicon (2) Iron</p> <p>(3) Oxygen (4) Aluminium</p>
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96.	<p>Which programming language is used for developing Android applications?</p> <p>(1) Python (2) Java</p> <p>(3) C++ (4) Ruby</p>
97.	<p>Who became the first Indian to win two Olympic medals in individual events?</p> <p>(1) Sushil Kumar (2) PV Sindhu</p> <p>(3) Abhinav Bindra (4) Neeraj Chopra</p>
98.	<p>Which country hosted the FIFA World Cup 2022?</p> <p>(1) Russia (2) Qatar</p> <p>(3) Brazil (4) France</p>
99.	<p>In which sport is the Davis Cup awarded?</p> <p>(1) Badminton (2) Cricket</p> <p>(3) Tennis (4) Football</p>
100.	<p>Who wrote "A Suitable Boy"?</p> <p>(1) Vikram Seth (2) Amitav Ghosh</p> <p>(3) Chetan Bhagat (4) Kiran Desai</p>

Answer Keys of BBA 4-year Entrance Test dated 22.06.2025

Q. No.	A	B	C	D
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13	1	4	2	3
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49	2	2	1	2
50	3	3	4	4

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Answer Keys of BBA 4-year Entrance Test dated 22.06.2025

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