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CA FOUNDATION EXAMS COMPLETED WHAT NEXT?

NEVER SIT IDLE TILL RESULTS AS FAILURE MAY LEAD TO FAILURE

CAN YOU REVISE VAST SYLLABUS OF CA FOUNDATION IN JUST 55 DAYS?

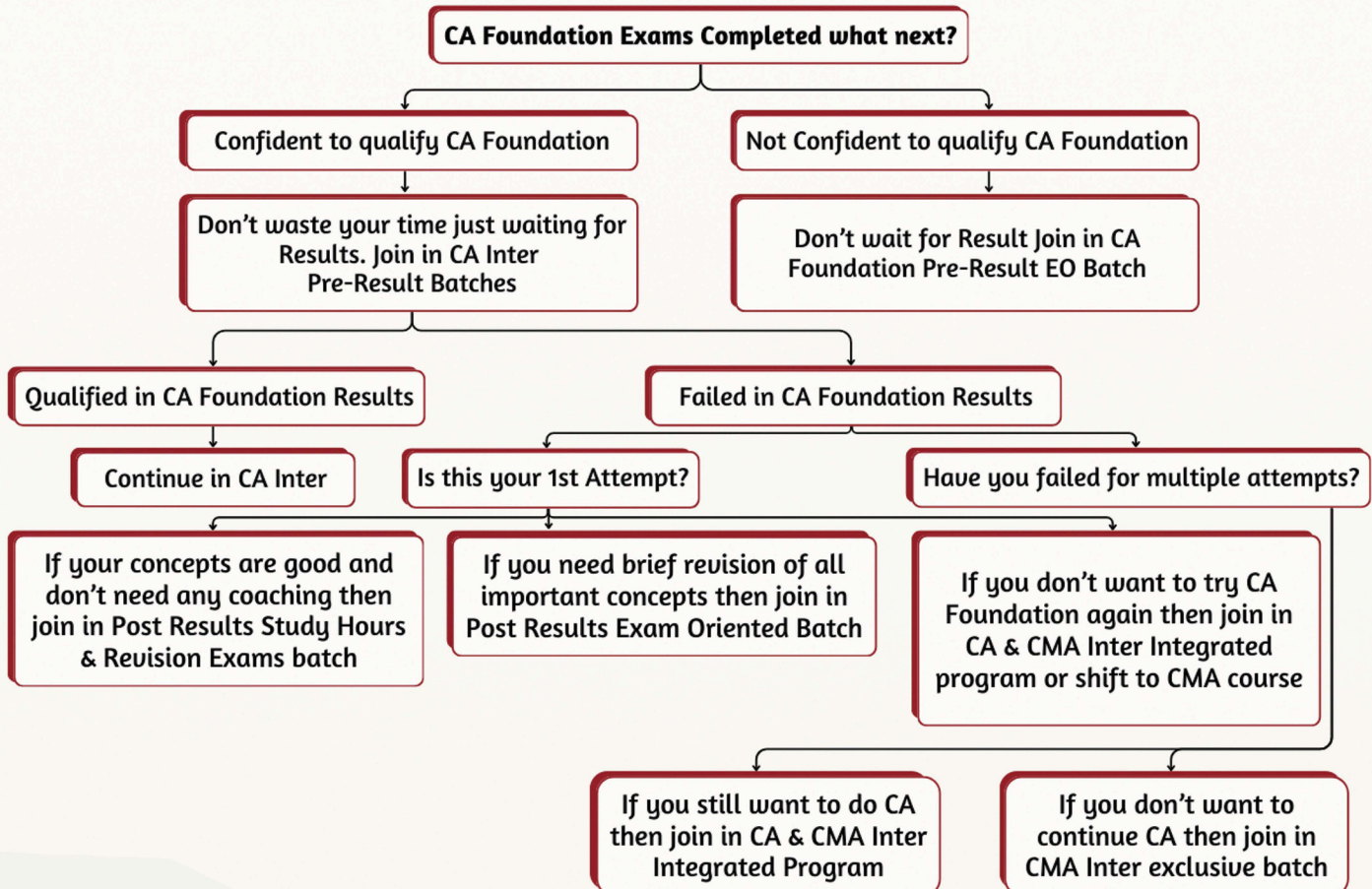
- Probable date of Jan 26 attempt results: Approx. 3rd March.
- Probable starting date of May attempt exams: May 14th.
- After results you will just have 55 days (Assuming you prepare from 10th March & Last 10 days for Pre-Final)
- FAILURE MAY LEAD TO FAILURE as 55 days are not enough to revise thoroughly.

HOW TO OVERCOME THIS?

- All India PASS % is 20 - 25%. But 75%, who fail, will SIT IDLE till results, assuming that they will qualify.
- Convince yourself that you may fail and within a week start preparing seriously for the next attempt.
- Then you get 90 DAYS to prepare for Jan exams (From 05/02 TO 04/05. Last 10 DAYS for Pre-Finals).
- Remember, even for like 10th & Intermediate you took 3 to 4 months of revision time.

HOW CAN STUDENTS ASSESS EXPECTED MARKS IN PUBLIC EXAMS?

- Within 48 hours we upload probable suggested answers on our website www.mastermindsindia.com.
- Assess your expected marks. Even in MCQ Subjects deduct 5% marks for contingency.
- In descriptive papers, award a maximum of 60 - 70% marks even if your answer is 100% correct.



CA FOUNDATION EXAMS COMPLETED WHAT NEXT?

ALL THE BELOW STATED SERVICES WILL BE AVAILABLE IN GUNTUR AND ALL OUR BRANCHES

CA INTER PRE-RESULTS REGULAR BATCHES:

- CA Inter exam standards demand 1400 hours of detailed coaching.
- Coaching 7.5 Months.
- 2.5 - 3 months revision time after coaching (Minimum time required to revise 1400 hours of syllabus).
- Remember, you need to take a gap to write Degree & CMA Inter exams in Dec 2026.
- Multiple batches in Guntur & One batch in each of our branches.

CA INTER POST RESULTS REGULAR BATCHES:

- 1400 hours coaching in 7 Months.
- 1.5 - 2 months revision time after coaching (In Pre Results batches you get 2.5 months)
- Batch Commences within 3 days of CAF Results. Multiple batches in Guntur & One batch in each of our branches.

CMA INTER EXCLUSIVE REGULAR BATCHES:

- It is a completely exclusive batch and will not be merged with CA Inter.
- 1400 hours coaching in 7 Months (Full day classes within few days of results)
- CMA Inter Exclusive batches will be available in Guntur, Hyderabad & Nellore.
- Will Commence within 3 days of results.

CA & CMA INTER INTEGRATED PROGRAM:

- Choose this if you failed in CA Foundation for multiple times but passionate about CA.
- First qualify CMA Inter and then register for CA Inter based on the same.
- You can join either before or after CA Foundation results.
- Pre Results & Post Results Batch commencement dates: Same as CA Inter.

CA FOUNDATION PRE & POST RESULTS STUDY HOURS & REVISION EXAMS (SH&RE) BATCHES:

- **Pre Results:** Study hours within a week after exams. 1st Revision exam within a week.
- **Post Results:** Study hours within a 3 days of results. 1st Revision exam within a week.
- 2 Revision exams a week + Semi & Pre Final exams as per fixed schedule.
- Faculty for doubts clarification & Brief revision of syllabus.

CA FOUNDATION PRE RESULTS EXAM ORIENTED BATCHES (EO BATCH):

- Best features of Crash Batch coaching + SH & RE.
- Shall follow the Revision Exams Schedule of Post Results SH&RE Batches for half day.
- For remaining half day, Faculty will briefly revise the syllabus of that revision exam.
- Classes Study Hours from 1st Feb 26. 1st Revision exam within a week. CA Foundation results. 150 to 200 hours coaching for all subjects together.

3 FLEXIBLE MODES OF LEARNING FOR ALL STAGES OF CA / CMA COURSES

✔ Face to Face Classes (Complete Physical Batch)

- Can directly interact with the Faculty and clarify your doubts.

✔ Live-to-home online classes (Complete Online Batch)

- Requires utmost self-discipline & facilities like Separate room, High speed internet and a laptop.

✔ Recorded videos (Videos on demand)

- Best videos since they are recorded by the same Faculty who are experts in Face to Face classes.

#NO MORE FAILURES DOUBLE YOUR CHANCES TO QUALIFY CA FOUNDATION

WHY STUDENTS FAIL?

Multiple revisions needed but you read just once.	You comfortably wrote your 10th & Intermediate exams due to 3 to 4 months revision time. But you never did so in CA Foundation.
Exam fear due to not writing multiple exams.	
Not learning from your mistakes.	
Distractions during studies + Smartphone addiction	Don't waste time & money with multiple times coaching. Systematic multiple revisions are enough.
No consistent preparation for 10 to 12 hrs a day.	
Sitting idle till results & lack of right mentorship.	

ONE STOP SOLUTION TO ALL ISSUES IS STUDY HOURS & REVISION EXAMS (SH&RE) THE MOST ADMIRABLE ACADEMIC PROGRAM WITH HIGHEST SUCCESS RATE.

Serious Preparation & Numerous exams in public exam standards can contribute more to your success than coaching. This service is best suited if your conceptual clarity is good and it is sufficient to study well & write exams

STUDY HOURS WITH CLOSE MONITORING	SCHEDULE BASED PREPARATION TO FIGHT PROCRASTINATION
<ul style="list-style-type: none"> ✓ Study hrs for 10 to 12 hrs a day. ✓ Distraction-free environment without MOBILES. ✓ A/C Classrooms, 2 Students per bench. 	<ul style="list-style-type: none"> ✓ Best Revision Schedule issued on Day 1. ✓ Revision of each chapter for 3 to 4 times. ✓ Brief revision of syllabus (Pre Results Batches only).

MULTIPLE EXAMS TO GET RID OF EXAM FEAR	QUESTION PAPERS @ PUBLIC EXAM STANDARDS
<ul style="list-style-type: none"> ✓ 2 Revision exams a week. ✓ One set of Semi Final & Pre-Final exams. 	<ul style="list-style-type: none"> ✓ Research-based papers by experienced faculty. ✓ 3 tier system of verification.

YOU CAN LEARN FROM YOUR MISTAKES	MENTORSHIP
<ul style="list-style-type: none"> ✓ Suggested Answers immediately after exam. ✓ We will also evaluate & return answer papers. ✓ Performance Report for every 10 days. 	<ul style="list-style-type: none"> ✓ Expert guidance by our Academic Advisor. ✓ Counseling to failed students. ✓ You can also prepare in your own materials.

COMPLETE RESIDENTIAL SYSTEM (CRS)	PROOF OF EXCELLENCE OF THIS PROGRAM
<ul style="list-style-type: none"> ✓ Hostel + Study Hours in the same campus. ✓ Can study productively upto 14 hrs a day. ✓ Hostel facility without CRS is also available. 	<ul style="list-style-type: none"> ✓ Almost all the students who Qualified or Achieved a Rank in our Academy have attended this service. ✓ @ Guntur, HYD (Ameerpet & Dilsukhnagar), Tirupati, Vizag, Vijayawada, Rajahmundry, Kurnool & Nellore

PRE RESULTS SH&RE BATCHES	POST RESULTS SH&RE BATCHES
<ul style="list-style-type: none"> ✓ Study Hours within 1 week of CA Foundation exams. ✓ Faculty for doubts clarification & Brief revision of syllabus. 	<ul style="list-style-type: none"> ✓ Study Hours immediately after CA foundation results. 1st Revision exam within a week. ✓ Faculty for doubts clarification (No service of brief revision).

SH&RE IS THE MOST SOUGHT AFTER SERVICE OF MASTERMINDS.
WE OFFER THIS SERVICE FOR ALL STAGES OF CA & CMA COURSES. AVAILABLE IN GUNTUR & ALL OUR BRANCHES.

YOU CAN PURSUE CA INTER EVEN WITHOUT QUALIFYING CA FOUNDATION THROUGH OUR "CA & CMA INTER INTEGRATED" GAME CHANGER ACADEMIC PROGRAM

WHAT IS THIS ACADEMIC PROGRAM?

- Exclusively available in Masterminds.
- First qualify CMA Inter Both Groups and then Register for CA Inter based on it.
- It is not a separate batch. Will merge with CA Inter to teach 90% common syllabus of CA & CMA Inter.
- After that, we will teach CMA Inter exclusive chapters separately.
- Qualified CMA Foundation but not CA Foundation - You can join in this program now.
- Registered for CMA Foundation but not qualified - Join this program & qualify CMAF in June 26.
- Not registered for CMA Foundation - Register before 31/01/26, Join this program & Qualify CMA Foundation in June 26 exams.
- In all 3 cases you write CMA Inter exams in Dec 26. Qualify Both & Register for CA Inter (Direct Entry)

SUITABILITY

- Even after multiple attempts unable to qualify CA Foundation.
- Even after multiple attempts not wrote CAF exams well but passionate about CA.
- If this is your first attempt of CA Foundation - Try CA Foundation for one more attempt.
- Degree 2nd year completed can directly join for CA Inter (No need of this Program).

BATCHES AVAILABILITY:

- Pre Results batches within a week of exams & Post Results batches within 3 days of results.
- Available in Guntur and all Our Branches.
- Face to Face classes & Live to Home Batches available.



**SCAN THE QR CODE
TO WATCH A
DETAILED VIDEO
ABOUT CA / CMA
INTER ACADEMIC
PROGRAM**

- 12) If in a class, 50% of the student study mathematics and science and 70% of the student study mathematics, then the probability of a student studying science given that he/she is already studying mathematics is
 a) $\frac{3}{7}$ b) $\frac{6}{7}$ c) $\frac{4}{7}$ d) $\frac{5}{7}$
- 13) The cost function of a company is given by $C(x) = 600 - 10x^2 + \frac{x^2}{2}$ where x denotes the output. Find the level of output (in nearest integer) at which average cost is minimum.
 a) $x = 8$ b) $x = 9$
 c) $x = 10$ d) $x = 11$
- 14) If $A = \{2,3\}$, $B = \{4,5\}$ and $C = \{5,6\}$ then the $A \times (B \cap C)$ is
 a) $\{(3,5), (2,6)\}$ b) $\{(2,4), (5,3)\}$
 c) $\{(5,2), (5,3)\}$ d) $\{(2,5), (3,5)\}$
- 15) If $f(x) = 3e^{x^2}$, then $f'(x) - 2xf(x) + \frac{1}{6}f(0) - f'(0)$ is equal to
 a) 0 b) -0.5 c) 0.5 d) -1
- 16) The cost of production of an item is given as $C = 50x - 5x^2 + \frac{x^3}{6}$ where x is number of items to be produced. If the average cost and marginal cost are equal then, what quantity of items should be produced?
 a) 20 b) 15 c) 10 d) 5
- 17) Which of the following index does not satisfy the time reversal test?
 a) Edge worth Marshall's Index
 b) Paasche's Index
 c) Fisher's Ideal Index
 d) Bowley's Index
- 18) The property of an index number that allows shifting of the base year without referring each time to the original base is tested by which of the following?
 a) Time Reversal Test
 b) Factor Reversal Test
 c) Circular Test
 d) Unit Test
- 19) The test of shift ability of the base is called?
 a) Unit test
 b) Factor reversal test
 c) Time reversal test
 d) Circular test
- 20) A and B are sisters, B is wife of C. D is the son of E, F is the daughter of B, G is the husband of A, E is the father of B. Who is the brother of B?
 a) C b) D c) E d) F
- 21) Pointing to a photograph of a boy, Suresh said, "He is the son of the only son of my mother." How is Suresh related to that boy?
 a) Brother b) Grandfather
 c) Father d) Son
- 22) A is the son of C, C and Q are sisters, Z is the mother of Q and P is the son of Z. Which of the following statements is true?
 a) P is the maternal uncle of A
 b) P and A are cousins
 c) C and P are sisters
 d) Q is maternal grandfather of A
- 23) 'A + B' means A is the father of B. 'A - B' means A is the wife of B. 'A × B' means A is the brother of B. 'A ÷ B' means A is the daughter of B. If it is given $D \times E + F$, which of the following is true?
 a) D is the father of F
 b) D is the grandfather of F
 c) D is the uncle of F
 d) D is the brother-in-law of F
- 24) Bank B provides loans at 15% per annum compound interest. If Mr. XYZ borrowed ₹3,200 for 2 years from Bank B, then how much interest must Mr. XYZ pay to his bank?
 a) ₹400 b) ₹960
 c) ₹4,232 d) ₹1,032
- 25) If an amount is compounded annually so that it tripled itself in 4 years, then the annual rate of interest is (Given that $3^{1/4} = 1.316$)
 a) 13.6% b) 31.1%
 c) 31.6% d) 11.36%

- 26) If a sum double itself in 8 years, then in how many years will it become four times, assuming that the simple interest is calculated?
 a) 16 years b) 12 years
 c) 24 years d) 20 years
- 27) Mr. XYZ is investing a certain amount at the end of each month in his account. He is supposed to get interest 12% per annum compounded monthly. If the future value of this annuity after the 10th payment is ₹50,000, then amount invested by Mr. XYZ in each month will be? (Given: $(1.01)^{10} = 1.104622$)
 a) ₹4,779 b) ₹4,735
 c) ₹4,375 d) ₹4,977
- 28) If two samples of size 30 and 20 have means as 55 and 60 and standard deviations 5 and 6 respectively, then what would be the standard deviation of combined sample size 50?
 a) 5.95 b) 5.90
 c) 5.85 d) 5.80
- 29) If mean of 5 observations $x + 1, x + 3, x + 5, x + 7$ and $x + 9$ is given as 125, then the value of x will be:
 a) 110 b) 111 c) 115 d) 120
- 30) If the relationship between x and y is given by $5x - 3y = 15$ and if range of x is given as 24 then the range of y is given by:
 a) 25 b) 20 c) 30 d) 40
- 31) The two variables 'x' and 'y' are related by $2x - 3y - 3 = 0$. If the mode of 'x' is 15, then the mode of 'y' is:
 a) 30 b) 3 c) 15 d) 9
- 32) Let R is the set of real numbers such that the function $f: R \rightarrow R$ and $g: R \rightarrow R$ are defined by $f(x) = x^2 + 3x - 1$ and $g(x) = 2x + 3$. Then $f \circ g(x)$ is:
 a) $4x^2 + 6x + 1$ b) $4x^2 + 18x + 17$
 c) $4x^2 - 18x + 17$ d) $4x^2 - 6x + 1$
- 33) A GP series consists of $2n$ terms. If the sum of the terms occupying the odd places is S_1 and that of the term in even places is S_2 , the common ratio of the progression is:
 a) n b) $2S_1$ c) $\frac{S_2}{S_1}$ d) $\frac{S_1}{S_2}$
- 34) If $f(x) = 1 + \frac{1}{x}$ then the value of $f(f(\frac{1}{x}))$ is:
 a) $\frac{x-2}{x+1}$ b) $\frac{x+2}{x+1}$ c) 2 d) -1
- 35) The function $f(x) = \frac{x^2-25}{x-5}$ is undefined at $x = 5$. What value must be assigned to $f(5)$ if $f(x)$ is to be continuous at $x = 5$?
 a) 0 b) 1 c) 10 d) 100
- 36) Which index number method uses current year quantities as weights?
 a) Fisher's Ideal Price Index
 b) Marshall-Edgeworth Index Number
 c) Laspeyres' Index
 d) Paasche's Index
- 37) The coefficient of correlation between 'x' and 'y' is 0.6. If 'u' and 'v' variables are defined as $2u = x + 3 = 0$ and $3v + y = 0$ then the coefficient of correlation between 'u' and 'v' is:
 a) 0.6 b) -0.6 c) 0.58 d) -0.58
- 38) The coefficient of rank correlation in a beauty contest of 10 candidates by two judges A & B was found to be 0.5. If it was later discovered that the difference in rank of one candidate was wrongly taken as 3 instead of 7. The corrected coefficient of rank correlation is:
 a) 0.26 b) 0.32 c) 0.49 d) 0.93
- 39) Fisher's Ideal Price Index is defined as the _____ of the Laspeyres' Index and the Paasche's Index.
 a) Harmonic Mean
 b) Geometric Mean
 c) Arithmetic Mean
 d) Simple Mean
- 40) Five friends P, Q, R, S, and T are sitting in row facing north. S is between T & Q and Q is to the immediate left of R. P is to be the immediate left of the T. Who is sitting at extreme left end?
 a) S b) R c) Q d) P

- 41) Six friends P, Q, R, S, T and U are sitting around the hexagonal table each at one corner and are facing the centre of the hexagonal. P is second to the left of U. Q is neighbour of R and S. T is second to the left of S. Which one is sitting opposite to S?
 a) R b) P c) Q d) T
- 42) In line, A sits 12th from the left. B is sitting 20th from the right and 5th to the left of A. How many people are sitting in the line?
 a) 25 b) 26 c) 27 d) 28
- 43) Eight persons P, Q, R, S, T, U, V and W are sitting around a circular table facing the centre. Two persons sit between Q & W. V sits immediate left of W. Three persons sit between S & T. R sits immediate left of T. U is not the neighbour of P. One person sits between P & Q. Which of the following statement is correct?
 a) Q sits to the immediate right of U
 b) One person sits between P & S
 c) One person sits between S & U
 d) Three persons sit between Q & R
- 44) The present value (in nearest ₹) of an annuity of ₹90,000 for 13 years at 5.5% compounded annually is _____.
 (Given: $1.055^{13} = 2.0058$)
 a) ₹9,99,996 b) ₹8,20,548
 c) ₹9,69,996 d) ₹7,22,536
- 45) The common region represented by inequalities: $2x + y \geq 8$, $x + y \geq 12$, $3x + 2y \leq 34$, $x \geq 0$ and $y \geq 0$ is:
 a) Unbounded
 b) Feasible unbounded
 c) Infeasible bounded
 d) Feasible bounded
- 46) If ₹80,000 grows to ₹ x in 3 years at compound interest compounded annually at 8% rate of interest per annum, then the value of ₹ x is:
 a) ₹1,00,776.96 b) ₹1,02,985.98
 c) ₹1,03,680.64 d) ₹99,850.50
- 47) The value of compound interest (in nearest ₹) on ₹ 30,00,000 is deposited in a bank for 1 year at the rate 16% per annum compounded quarterly is:
 a) ₹5,07,575 b) ₹5,78,360
 c) ₹5,09,576 d) ₹5,72,540
- 48) Calculate the coefficient of quartile deviation for 11, 55, 65, 22, 33, 98, 88
 a) 6 b) 166.6 c) 60 d) 0.6
- 49) If mean is 21 and median is 25 then value of mode is:
 a) 33 b) 25 c) 31 d) 21
- 50) If arithmetic mean of two numbers is 64 and harmonic mean is 16 then geometric mean is:
 a) 64 b) 16 c) 32 d) 8
- 51) In continuous frequency distribution, the median of the data is 32. If each observation is increased by 7, then the new median will be:
 a) 39 b) 32 c) 25 d) 35
- 52) If the arithmetic mean of two numbers is 13 and the geometric mean is 12, then the difference between the two numbers is:
 a) 8 b) 10 c) 12 d) 14
- 53) The third term of a geometric progression is 5. Then the product of first five terms is:
 a) 5^5 b) 5^6 c) 5^7 d) 5^9
- 54) The sum of infinity of the series $\frac{1}{2} + \frac{1}{6} + \frac{1}{18} + \frac{1}{54} + \dots$ is:
 a) $\frac{1}{4}$ b) $\frac{1}{2}$ c) $\frac{3}{4}$ d) 1
- 55) If $b_{yx} = 1.6$ and $b_{xy} = 0.4$, then r_{xy} will be:
 a) 0.4 b) 0.8 c) 0.64 d) -0.8
- 56) A quality control inspector finds that 20% of light bulbs are defective. If a batch of 5 light bulbs is tested, what is the probability that exactly 1 bulb is defective?
 a) 0.4096 b) 0.8026
 c) 0.2746 d) 0.1296
- 57) If the slope of the regression line is calculated to be 3.5 and the intercept 14 then the value of Y when X is 6 is:
 a) 35 b) 85 c) 15 d) 75
- 58) For the variables x and y, the regression equations are given as: $x + 2y - 5 = 0$, $2x + 3y - 8 = 0$ and the arithmetic

means of x and y are 1 and 2 respectively. Compute the correlation coefficient between x and y .

- a) -0.87 b) 0
c) 0.87 d) 1

59) If west is replaced with north-east, then south will be replaced by which of the following direction?

- a) South-west b) North-west
c) West d) East

60) Mr. Q walks 20 km north, then walks 14 km south, and then walks 8 km east. How far is he from his starting point?

- a) 6 km b) 8 km
c) 10 km d) 12 km

61) A man drives 10 km towards north; from there he turns towards right and drives 3 km. Then he takes right turn and drives 6 km. How far and in which direction is he with reference to starting point?

- a) 5 km North-east
b) 3 km North-east
c) 5 km South-east
d) 3 km South-east

62) A, B, C, D and E are sitting on a bench. A is sitting next to B. C is sitting next to D. D is not sitting with E who is on the left end of the bench. C is on the second position from the right. A is to the right of B and E. A and C are sitting together. In which position is B sitting?

- a) Between E and C
b) Between E and D
c) Between E and A
d) Between C and A

63) Solve the system $\frac{5-2x}{4} \leq \frac{x}{8} - 5$ and $\frac{x+4}{3} \leq 6$.

- a) $x \leq 10$ b) $x \geq 8$
c) $10 \leq x \leq 14$ d) $x \geq 14$

64) The value

of $\sqrt{5 + \sqrt{5 + \sqrt{5 + \sqrt{5 + \dots \infty}}}}$ is

- a) 0 b) $\frac{1+\sqrt{21}}{2}$

- c) 1 d) $\frac{-1+\sqrt{21}}{2}$

65) If $2x + 3y = 34$ and $\frac{x+y}{y} = \frac{13}{8}$, find the value of $7x + 5y$.

- a) 45 b) 53 c) 75 d) 35

66) The solution of the inequality $\frac{5-2x}{3} \leq \frac{x}{6} - 5$ is

- a) $x \geq 8$ b) $x \leq 8$
c) $x \geq 6$ d) $x \leq 6$

67) In two groups, unit one has 700 people with monthly salary of ₹2,500, unit two has 650 with salary of ₹2,750 Then approximate combined arithmetic mean with monthly salary (in ₹) is

- a) 2,620 b) 2,520
c) 2,420 d) 2,720

68) The diagrammatic representation of the cumulative frequency distribution is:

- a) Frequency polygon b) Ogive
c) Histogram d) Line curve

69) This type of sampling method depends entirely on the discretion or judgement of the sampler.

- a) Systematic Sampling
b) Simple Random Sampling
c) Purposive Sampling
d) Quota Sampling

70) Which of the following sampling methods is completely free from sampler's biases?

- a) Stratified Sampling
b) Random Sampling
c) Multi-stage Sampling
d) Systematic Sampling

71) How many 3-digit numbers can be formed from the digits 2, 3, 5, 6, 7 and 9 which are divisible by 5 and none of the digits is repeated?

- a) 18 b) 20 c) 22 d) 24

72) The total numbers greater than 2000 that can be formed with the digits 1, 2, 3, 4, 5 and no digits being repeated in any number are:

- a) 216 b) 96 c) 864 d) 468

73) If ${}^n C_{r-1} = 28, {}^n C_r = 56, {}^n C_{r+1} = 70$, then the value of n and r are:

- a) $n = 8, r = 3$ b) $n = 8, r = 4$
 c) $n = 9, r = 4$ d) $n = 9, r = 3$

74) In a meeting, 5 analysts, 2 consultants, and 3 managers are to be seated in a row. If members of the same profession must sit together, in how many ways can they be seated?

- a) 11,232 b) 8,640
 c) 6,912 d) 9,504

75) If the first quartile (Q_1) and third quartile (Q_3) of a normal distribution are 22 and 28, what is the median of the distribution?

- a) 22 b) 25 c) 30 d) 28

76) If X is a Poisson variate such that $P(X = 1) = 0.3, P(X = 2) = 0.2$, then $P(X = 0) =$

- a) $e^{4/3}$ b) $e^{-1/3}$
 c) $e^{-4/3}$ d) $e^{-2/3}$

77) For a binomial distribution, if the mean is 10 and the standard deviation is 3, find n (number of trials).

- a) 30 b) 90 c) 15 d) 100

78) If a binomial distribution has $n = 25$ and $p = 0.2$, what is its mean?

- a) 5 b) 4 c) 25 d) 2

79) A boy is facing East. Turning to the right, he goes 20 m, then turning to the left he goes 20 m and turning to the right, he goes 20 m, then again turning to the right, he goes to 40 m and then again he goes 40 m to the right. In which direction is he from his original position?

- a) North b) West
 c) South d) East

80) Find the odd number in the following series: 7, 11, 13, 15, 19, 23, ...

- a) 11 b) 13 c) 15 d) 19

81) Which of the following is odd one?

- a) CEHL b) KMPT
 c) OQTX d) NPSV

82) Mr. ABC started walking down a road in the evening while facing the sun. After walking

for a distance, he turned to his left, and then he turned to his right. In which direction is he facing now?

- a) East b) West
 c) North d) South

83) Find the value of $\left(\frac{x^b}{x^c}\right)^{(b+c-a)} \times \left(\frac{x^c}{x^a}\right)^{(c+a-b)} \times \left(\frac{x^a}{x^b}\right)^{(a+b-c)}$.

- a) x^{abc} b) 1 c) 0 d) -1

84) One year ago, the ratio of ages (in years) of A and B was 5 : 4. The ratio of their ages, 4 years from now, will be 6 : 5. What will be the age of A (in years) after 10 years from now?

- a) 36 b) 18 c) 19 d) 26

85) If $3x \times b^{5 \log_b x} = 192$, then the value of x is:

- a) 8 b) 4 c) 2 d) $2\sqrt{2}$

86) In India, an examination is conducted in two sessions. In the first session the ratio of boys to girls among 455 students is 8 : 5. If 50 new girls are admitted in the second session, how many new boys must be admitted so that the ratio of girls to boys becomes 3 : 4?

- a) 20 b) 30 c) 40 d) 50

87) If α and β are the roots of the equation $2x^2 - 3x + 1 = 0$, then the equation whose roots are $1/\alpha$ and $1/\beta$ is:

- a) $x^2 + 3x + 2 = 0$
 b) $x^2 - 3x + 2 = 0$
 c) $x^2 + 3x - 2 = 0$
 d) $x^2 - 3x - 2 = 0$

88) In the Stratified Sampling, when the strata-variances differ significantly among themselves, we take recourse to "Neyman's allocation" where:

- a) Sample size is proportional to the population size
 b) Sample size is proportional to the sample SD
 c) Sample size is proportional to the sample variance
 d) Population size is proportional to the sample variance

89) On __, the frequency, starting from a rather low value, gradually reaches the maximum value, somewhere near the central part and then gradually decreases to reach its lowest value at the other extremity.

- a) Bell-shaped curve
- b) U-shaped curve
- c) J-shaped curve
- d) Mixed curve

90) According to the _____, if a sample of fairly large size is drawn from the population under discussion at random, then on an average the sample would possess the characteristics of that population.

- a) Principle of Inertia
- b) Principle of Optimization
- c) Law of Statistical Regularity
- d) Principle of Validity

91) The net asset value (NAV) of a Mutual Fund is calculated at the end of the financial year. For the last five years following values are computed.

Year	2021	2022	2023	2024	2025
NAV	100	115	150	120	200

Calculate the Compounded Annual Growth Rate of NAV.

- a) 16.92%
- b) 18.92%
- c) 20.92%
- d) 22.92%

92) A sinking fund is created for replacement of machine at the end of 20 years. Its present cost is ₹ 8,00,000. After 20 years cost of new machine would be ₹ 10,00,000. How much provision needs to be made out of the profit each year provided sinking fund investments can earn interest at the rate of 7% p.a.? The scrap value of the machine at the end of 20 years would be ₹ 2,00,000. Given $1.07^{20} = 3.8697$.

- a) ₹ 15,514
- b) ₹ 13,514
- c) ₹ 19,514
- d) ₹ 17,514

93) An investor intends to purchase a three years bond at a price of ₹ 907.125 having

nominal interest rate of 10%. What is the par value of the bond if it matures at par and the investor requires returns at the rate of 14%?

- a) ₹ 1,200
- b) ₹ 1,100
- c) ₹ 900
- d) ₹ 1,000

94) The odds in favour of Mr. A to solve a problem is 5 : 7 and odds against to Mr. B to solve the same problem is 9 : 6. What is the probability that if both of them try, the problem will be solved?

- a) 117/180
- b) 127/180
- c) 137/180
- d) 147/180

95) Find the probability that a 3-digit number formed using the digits 1, 3, and 5 (without repetition), is divisible by 3?

- a) 1
- b) 0
- c) 1/3
- d) 2/3

96) Ms. Radhika appeared in interview at three different companies. In the first company there are 5 candidates, in second company there are 12 candidates and in third company there are 15 candidates. What is probability that Ms. Radhika would be selected?

- a) 231/375
- b) 321/375
- c) 154/225
- d) 71/225

97) If in a certain language, MONKEY is coded as NNOJFX, how is PUZZLE coded in that language?

- a) QTBXMD
- b) QTAYMD
- c) QTAWME
- d) PTAYMD

98) Evaluate the integral $\int_0^1 (2x^2 - x^3) dx$

- a) 1/3
- b) 4/3
- c) 7/12
- d) 5/12

99) The next term of the series 1, 7, 17, 31, 49, 71, --- is

- a) 97
- b) 153
- c) 89
- d) 111

100) If in a certain code language PAINT is coded as 74128 and ACCEPT is coded As 455978, what will be the code for PATIENT?

- a) 7419828
- b) 7481298
- c) 7491828
- d) 7481928

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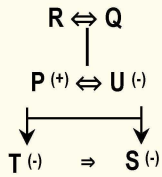
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CA FOUNDATION - QUANTITATIVE APTITUDE

JANUARY 2026 ATTEMPT - PROBABLE SUGGESTED ANSWERS

1) **Ans b):** During the tabular presentation of data, Box-head is the entire upper part of the table which includes columns and sub-column numbers, unit(s) of the measurement along with captions.

2) **Ans a):**



3) **Ans c):** A market researcher divides a city into 5 regions, where variation within region is little and there is a maximum variation between regions and randomly selects 100 households from each region for a survey. This sampling is known as Stratified Sampling. Because the city population was divided into 5 strata (regions) and the sample was selected from each stratum.

4) **Ans b):** Frequency density of a class interval may be defined as the ratio of Class frequency to the corresponding class length.

5) **Ans b):** Given the first sum = Rs. 12000,

Let another sum = x

Then the total sum = $12000 + x$

$I_1 + I_2 = \text{Interest earned on whole sum @ 14\%}$

$$\frac{12000 \times 1 \times 10}{100} + \frac{x \times 1 \times 20}{100} = \frac{(x+12000) \times 1 \times 14}{100}$$

$$\Rightarrow 1,20,000 + 20x = 14x + 1,68,000$$

$$\Rightarrow 6x = 48000$$

$$\Rightarrow x = \text{Rs. } 8000$$

$$\therefore \text{Total sum} = \text{Rs. } 12000 + 8000$$

$$\Rightarrow 20,000$$

6) **Ans c):** Nominal rate = 10% Compounded quarterly

We know that effective rate is not depend on principle and time period

Effective rate

$$= R_e = \left[\left(1 + \frac{10}{400} \right)^4 - 1 \right] \times 100$$

$$\Rightarrow 10.38\%$$

7) **Ans b):**

Cost of Refrigerator = Rs. 25000

Advance (Down Payment) = Rs. 5000

Loan Amount = Rs. 20,000, $n = 5$

Rs = 18% p.a.

$$\Rightarrow 20,000 = A \left[1 - \frac{(1.18)^{-5}}{0.18} \right]$$

$$A(3.12717) = 20,000 \Rightarrow A = ₹ 6395.5$$

8) **Ans d):**

$$\Rightarrow p \left[\left(1 + \frac{20}{200} \right)^4 \right] - p \left[\left(1 + \frac{20}{200} \right)^4 \right] = 482$$

$$\Rightarrow P[1.4641 - 1.44] = 482$$

$$\Rightarrow P = \text{Rs. } 20,000$$

9) **Ans a):** $n(s) = 6^2 = 36$

$A \rightarrow$ First event, sum 7,

$A = \{(1,6)(6,1)(2,5)(5,2)(3,4)(4,3)\}$

$$n(A) = 6$$

$B \rightarrow$ The number on the first die is greater than than number on the 2nd die

$A \cap B = \{(6,1)(5,2)(4,3)\}$, $n(A \cap B) = 3$

By conditional Probability

$$\Rightarrow P\left(\frac{B}{A}\right) = \frac{P(A \cap B)}{P(A)} = \frac{n(A \cap B)}{n(A)} = \frac{3}{6} = \frac{1}{2}$$

10) **Ans a):**

$A =$ Event of getting a multiple of 3

$$\Rightarrow n(A) = 6$$

$B =$ Event of getting a multiple of 5

$$\Rightarrow n(B) = 4,$$

$A \cap B =$ Event of getting a multiple of 15

$$\text{then } n(A \cap B) = 1$$

the required probability = $P(A \cup B) =$

$$P(A) + P(B) - P(A \cap B)$$

$$= \frac{6}{20} + \frac{4}{20} - \frac{1}{20} = \frac{9}{20}$$

11) **Ans c):** Given that 'x' and 'y' are related by:

$$3x + 4y - 7 = 0 \Rightarrow y = \frac{7}{4} - \frac{3}{4}x$$

Also given that $\bar{x} = 1.2$ & $MD_{\bar{x}} = 0.4$

Now,

$$\bar{y} = \frac{7}{4} - \frac{3}{4}\bar{x} = \frac{7}{4} - \frac{3}{4} \times 1.2 = 1.75 - 0.9 = 0.85$$

$$MD_{\bar{y}} = |b| \times MD_{\bar{x}} = \frac{3}{4} \times 0.4 = 0.3$$

Now,

$$CMD_{\bar{y}} = \frac{MD_{\bar{y}}}{\bar{y}} \times 100 = \frac{0.3}{0.85} \times 100 = 35.3$$

12) **Ans d):**

A = Event of getting student studying Maths $\Rightarrow P(A) = 70\%$

B = Student studying Science

Given, $P(A \cap B) = 50\%$

by conditional Probability

$$= p \left(\frac{B}{A} \right) = \frac{P(A \cap B)}{P(A)} = \frac{50\%}{70\%} = \frac{5}{7}$$

13) **Ans c):**

$$c(x) = 600x - 10x^2 + \frac{x^3}{2}$$

$$\text{average cost} = A.C = \frac{c(x)}{x}$$

$$= 600 - 10x + \frac{x^2}{2}$$

A.C is min at $(A.C)' = 0$

$$\Rightarrow -10 + \frac{2x}{2} = 0 \Rightarrow X = 10$$

14) **Ans d):**

$$A = \{2,3\}; B = \{4,5\}; C = \{5,6\}$$

$$A \times (B \cap C) = \{2,3\} \times \{5\} \\ = \{(2,5), (3,5)\}$$

15) **Ans c):**

$$\text{Given } f(x) = 3.e^{x^2}$$

$$\text{Then } f'(x) = 3.e^{x^2} (2x) = 6xe^{x^2}$$

$$\text{Then } f'(x) - 2x f(x) + \frac{1}{6} f(0) - f'(0)$$

$$= 6xe^{x^2} - 6xe^{x^2} + \frac{1}{6} \cdot (3) - 0 = \frac{1}{2} = 0.5$$

16) **Ans b):** $c(x) = 50x - 5x^2 + \frac{x^3}{6}$,

$$\text{Given } A.C = M.C \Rightarrow \frac{c(x)}{x} = c'(x)$$

$$50 - 5x + \frac{x^2}{6} = 50 - 10x + \frac{3x^2}{6}$$

$$5x = \frac{3x^2}{6} - \frac{x^2}{6} \Rightarrow 5x = \frac{x^2}{3} \Rightarrow \frac{x}{3} = 5$$

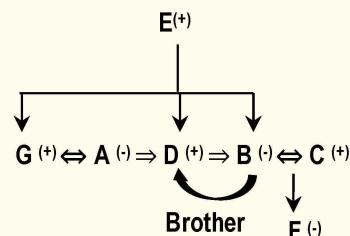
$$x = 15$$

17) **Ans b) & d):** Both Paasche's index and Bowley's Index does not satisfy TRT.

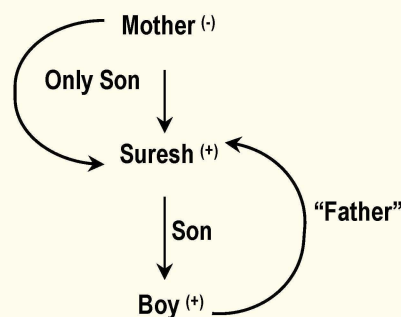
18) **Ans c):** Circular test ensures consistency when changing the base year repeatedly. It allows shifting of the base year without always going back to the original base.

19) **Ans d):** The test of shift ability of the base means that we can change the base step by step without needing to go back to the original base each time.

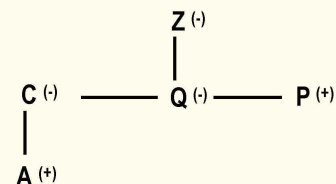
20) **Ans b):**



21) **Ans c):**

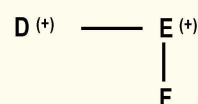


22) **Ans a):**



23) **Ans c):**

$$D \times E + F$$



24) **Ans d):**

$$P = ₹ 3200, T = 2 \text{ years}$$

$$R = 15\% \text{ p. a}$$

$$C.I = 3200[(1.15)^2 - 1] = ₹1032$$

25) **Ans c):** Given a certain amount triple in 4 years

$$A = 3P, n=4\text{years}$$

$$\text{then } 3P = P(1+i)^4$$

$$3 = (1+i)^4 \Rightarrow 1+i = 3^{1/4}$$

$$1+i = 1.316 \Rightarrow i = 0.316$$

$$R = 0.316 \times 100 = 31.6\%$$

26) **Ans c):** In S.I a certain sum doubles in 8 years

The time required for the sum to become 4 times to itself = T (n-1) years

$$= 8 \times (4 - 1) = 24 \text{ yrs}$$

27) **Ans a):**

$$\text{FV ordinary annuity} = A \left[\frac{(1+i)^n - 1}{i} \right]$$

$$50,000 = A \left[\frac{\left(1 + \frac{12}{1200}\right)^{10} - 1}{\frac{12}{1200}} \right]$$

$$50,000 = A \left[\frac{(1.01)^{10} - 1}{0.01} \right]$$

$$= A \left[\frac{1.104622 - 1}{0.01} \right]$$

$$\text{Annuity (A)} = ₹ 4779.10$$

28) **Ans a):** Given $n_1 = 30, n_2 = 20, \bar{x}_1 = 55, \bar{x}_2 = 60, \sigma_1 = 5, \sigma_2 = 6$

$$\bar{x}_{12} = \frac{n_1 \bar{x}_1 + n_2 \bar{x}_2}{n_1 + n_2} = \frac{30 \times 55 + 20 \times 60}{30 + 20} = 57$$

$$d_1 = \bar{x}_1 - \bar{x}_{12} = 55 - 57 = -2, d_1^2 = 4$$

$$d_2 = \bar{x}_2 - \bar{x}_{12} = 60 - 57 = 3, d_2^2 = 9$$

$$\sigma_{12} = \sqrt{\frac{n_1(\sigma_1^2 + d_1^2) + n_2(\sigma_2^2 + d_2^2)}{n_1 + n_2}}$$

$$= \sqrt{\frac{30(25+4) + 20(36+9)}{30+20}}$$

$$= \sqrt{\frac{870+900}{50}} = \sqrt{\frac{1,770}{50}} = \sqrt{35.4} = 5.95$$

29) **Ans d):** Given $\bar{x} = 125$

Also given observations are in A.P.

$$\text{So, } \frac{\text{First term} + \text{Last term}}{2} = 125$$

$$\Rightarrow \frac{x+1+x+9}{2} = 125$$

$$\Rightarrow x + 5 = 125$$

$$\Rightarrow x = 120$$

30) **Ans d):** Given that $5x - 3y = 15$ & $R_x = 24$

From the equation given, we have:

$$3y = 5x - 15$$

$$\Rightarrow y = \frac{5}{3}x - 5$$

$$\therefore R_y = |b|R_x = \frac{5}{3} \times 24 = 40$$

31) **Ans d):** Given that $2x - 3y - 3 = 0$ & $Z_x = 15$

According to the change of origin and scale property, we have:

$$2Z_x - 3Z_y - 3 = 0$$

$$\Rightarrow 2 \times 15 - 3Z_y - 3 = 0$$

$$\Rightarrow 3Z_y = 27 \Rightarrow Z_y = 9$$

32) **Ans b):** Given $f(x) = x^2 + 3x - 1$

$$g(x) = 2x + 3$$

$$\text{Then } (f \circ g)(x) = f(g(x)) = f(2x + 3)$$

$$= (2x + 3)^2 + 3(2x + 3) - 1$$

$$= 4x^2 + 9 + 12x + 6x + 9 - 1$$

$$= 4x^2 + 18x + 17$$

33) **Ans c):** Given a G.P consists 2n terms

$a, ar, ar^2, ar^3, ar^4, ar^5, \dots (2n)\text{terms}$

$$S_1 = a + ar^2 + ar^4 + ar^6 + \dots n\text{terms}$$

$$S_2 = ar + ar^3 + ar^5 + \dots n\text{terms}$$

$$\text{Now } \frac{S_2}{S_1} = \left[\frac{ar + ar^3 + ar^5 + \dots}{a + ar^2 + ar^4 + ar^6 + \dots} \right]$$

$$= r \cdot \left[\frac{a + ar^2 + ar^4 + \dots}{a + ar^2 + ar^4 + ar^6 + \dots} \right]$$

Therefore, common ratio $r = \frac{S_2}{S_1}$

34) **Ans b):** Given $f(x) = 1 + \frac{1}{x}$

$$\text{Then } f\left[f\left(\frac{1}{x}\right)\right] = f\left[1 + \frac{1}{\frac{1}{x}}\right] = f(1+x)$$

$$= 1 + \frac{1}{1+x} = \frac{1+x+1}{1+x} = \frac{x+2}{x+1}$$

35) **Ans c):** $f(x) = \frac{x^2-25}{x-5} \quad x \neq 5$

Given $f(x)$ is continuous at $x = 5$

Therefore $f(5) = \lim_{x \rightarrow 5} f(x) = \lim_{x \rightarrow 5} \frac{x^2-25}{x-5}$

$= \lim_{x \rightarrow 5} \frac{(x+5)(x-5)}{(x-5)} = 10$

Therefore $f(5) = 10$

36) **Ans d):** The Paasche's index uses current year quantities as weights.

37) **Ans b):** Given that $r(x, y) = 0.6$

From the data given, we get:

$r(u, v) = r\left(\frac{x}{2} - \frac{3}{2}, \frac{2}{3} - \frac{y}{3}\right) = -r(x, y) = -0.6$

Because the signs of scale factors have different signs.

38) **Ans a):** From the data given, we have:

$n = 10, R = 0.5, d_w = 3 \text{ \& } d_c = 7$

The corrected Rank correlation coefficient is given by:

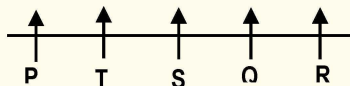
$R_c = R - \frac{6[d_c^2 - d_w^2]}{n(n^2 - 1)}$

$= 0.5 - \frac{6(49 - 9)}{10 \times 99}$

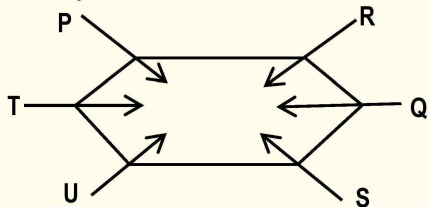
$= 0.5 - \frac{240}{990} = 0.26$

39) **Ans b):** Fisher's ideal price index is defined as the **Geometric Mean** of the Laspeyres index and the Paasche's index.

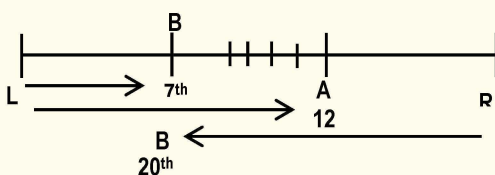
40) **Ans d):**



41) **Ans b):**

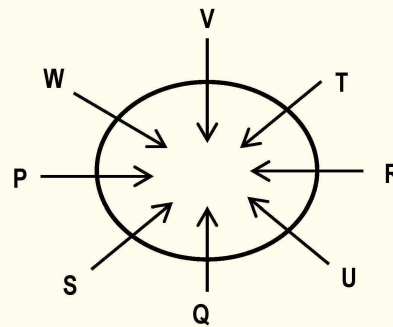


42) **Ans b):**



$T = L + R - 1 = 7 + 20 - 1 = 26$

43) **Ans c):**



44) **Ans b):**

P.V of ordinary annuity $= A \left[\frac{1 - (1+i)^{-n}}{i} \right]$

$P.V = 90,000 \left[\frac{1 - \left(1 + \frac{5.5}{100}\right)^{-13}}{\frac{5.5}{100}} \right]$

$= 90,000 \left[\frac{1 - (1.055)^{-13}}{0.055} \right]$

$= 90,000 \left[\frac{1 - 0.49855419284}{0.055} \right]$

$= ₹ 820547.68 \approx 8,20,548$

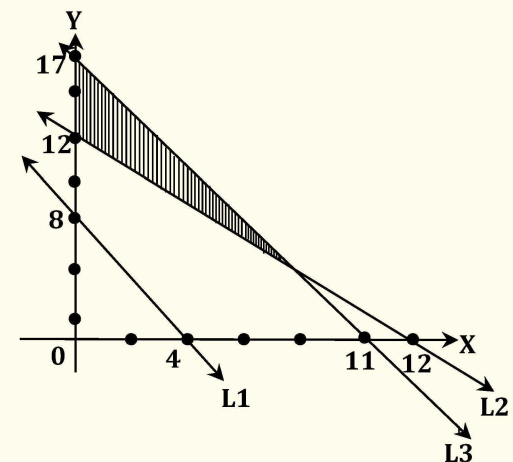
45) **Ans d):** given in equations are

$L_1: 2x + y \geq 8, \Rightarrow a = 4, b = 8$, the region is non-origin side.

$L_2 = x + y \geq 12 \Rightarrow a = 12, b = 12$, the region is non-origin side.

$L_3 = 3x + 2y \leq 34 \Rightarrow a = 11.33, b = 17$, the region is origin side.

$x \geq 0 \text{ \& } y \geq 0$ both represents the first quadrant.



\therefore The common region is feasible and bounded.

46) **Ans a):**

$$P = ₹ 80,000$$

T = 3 years, 8 % compounded annually

$$A = P (1 + i)^n$$

$$\therefore \text{amount} = x = 80,000 (1.08)^3$$

$$x = ₹ 100776.96$$

47) **Ans c):**

$$P = ₹ 30,00,000$$

T = 1 year, R = 16% compounded quarterly

$$C.I = P \left[\left(1 + \frac{R}{400} \right)^{4T} - 1 \right]$$

$$= 30,00,000 \left[\left(1 + \frac{16}{400} \right)^4 - 1 \right]$$

$$= 30,00,000 [(1.04)^4 - 1]$$

$$C.I = ₹ 5,09,575.68$$

$$\cong ₹ 5,09,576$$

48) **Ans c):** Arrange the data given in ascending order, we have:

11, 22, 33, 55, 65, 88, 98

$$\text{Here } Q_1 = \left(\frac{n+1}{4} \right)^{\text{th}} \text{ term} = 2^{\text{nd}} \text{ term} = 22$$

$$Q_3 = 3 \left(\frac{n+1}{4} \right)^{\text{th}} \text{ term} = 6^{\text{th}} \text{ term} = 88$$

$$CQD = \frac{Q_3 - Q_1}{Q_3 + Q_1} \times 100 = \frac{88 - 22}{88 + 22} \times 100 = 60$$

49) **Ans a):** From the data given, using empirical relationship between Mean, Median and Mode, we have:

$$\text{Mode} = 3\text{Median} - 2\text{Mean}$$

$$= 3 \times 25 - 2 \times 21 = 33$$

50) **Ans c):** From the data given, we have:

$$GM = \sqrt{AM \times HM} = \sqrt{64 \times 16} = 32$$

51) **Ans a):** Given that the value of Median = 32 for a continuous frequency distribution.

If each observation is increased by 7, then the new median = 32 + 7 = 39 because Median is affected by change of origin.

52) **Ans b):** let the number x, y

$$A.M = \frac{x + y}{2} = 13 \rightarrow x + y = 26$$

$$G.M = \sqrt{xy} = 12 \rightarrow xy = 144$$

$$\begin{aligned} \text{W.K.T } (x - y) &= \sqrt{(x + y)^2 - 4xy} \\ &= \sqrt{676 - 576} = 10 \end{aligned}$$

53) **Ans a):** In G.P $T_3 = ar^2 = 5$

Then Product of first 5 terms

$$= T_1 \cdot T_2 \cdot T_3 \cdot T_4 \cdot T_5 = (\text{Middle term})^5 = 5^5$$

54) **Ans c):** Given infinite Series

$$= \frac{1}{2} + \frac{1}{6} + \frac{1}{18} + \frac{1}{54} + \dots \dots \dots \infty$$

$$\text{Here } a = \frac{1}{2}$$

$$r = \frac{T_2}{T_1} = \frac{\frac{1}{6}}{\frac{1}{2}} = \frac{1}{3}, |r| = \frac{1}{3} < 1$$

$$S_\infty = \frac{a}{1 - r} = \frac{\frac{1}{2}}{1 - \frac{1}{3}} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

55) **Ans b):** From the data given, we have:

$$r_{xy} = \sqrt{b_{xy} \times b_{yx}} = \sqrt{0.4 \times 1.6} = 0.8$$

56) **Ans a):** From the data given, we have:

X = No. of defective bulbs among 5 bulbs

It is clear that $X \sim B(n = 5, p = 0.2)$

The PMF of X is given by:

$$P(X = x) = nC_x p^x q^{n-x}$$

$$= 5C_x (0.2)^x (0.8)^{5-x}, x = 0, 1, 2, 3, 4, 5$$

The required probability is:

$$P(X = 1) = 5C_1 (0.2)(0.8)^4 = 0.4096$$

57) **Ans a):** Given that slope (b) = 3.5, Intercept (a) = 14

Now, we need to estimate the value of 'y' when 'x' = 6.

To estimate the value of 'y' when 'x' is given, we should construct the regression equation of 'y' on 'x' based on slope and intercept.

Therefore, the slope - intercept form of the regression line of 'y' on 'x' is given by:

$$y = a + bx = 14 + 3.5 \times 6 = 14 + 21 = 35$$

58) **Ans a):** Given regression equations are:

$$x + 2y - 5 = 0 \rightarrow y \text{ on } x$$

$$2x + 3y - 8 = 0 \rightarrow x \text{ on } y$$

From the regression equation of 'y' on 'x', we get:

$$b_{yx} = -\frac{\text{Coefficient of } x}{\text{Coefficient of } y} = -\frac{1}{2}$$

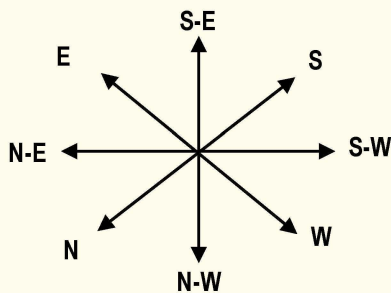
From the regression equation of 'x' on 'y', we get:

$$b_{xy} = -\frac{\text{Coefficient of } y}{\text{Coefficient of } x} = -\frac{3}{2}$$

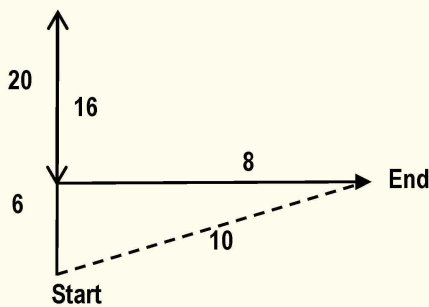
Therefore, the correlation coefficient is given by:

$$r = -\sqrt{b_{yx} \times b_{xy}} = -\sqrt{\frac{1}{2} \times \frac{3}{2}} = -0.87$$

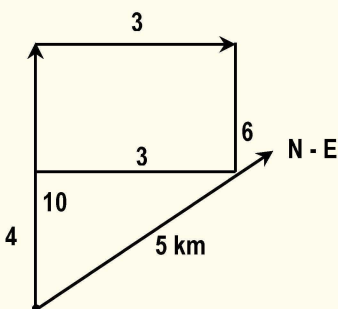
59) **Ans b):**



60) **Ans c):**



61) **Ans a):**



62) **Ans c):**



63) **Ans c):**

$$\text{Given } \frac{5-2x}{4} \leq \frac{x}{8} - 5 \Rightarrow \frac{5-2x}{4} \leq \frac{x-40}{8}$$

$$\Rightarrow 2(5-2x) \leq x-40$$

$$\Rightarrow 10-4x \leq x-40$$

$$\Rightarrow 50 \leq 5x \Rightarrow 5x \geq 50$$

$$\therefore x \geq 10 \rightarrow \textcircled{1}$$

$$\text{And } \frac{x+4}{3} \leq 6$$

$$x+4 \leq 18$$

$$x \leq 14 \rightarrow \textcircled{2}$$

By Taking the inter section of the sets 1 & 2 we get $10 \leq x \leq 14$

64) **Ans b):**

$$\sqrt{5 + \sqrt{5 + \sqrt{5 + \sqrt{5}}}} \dots \infty = \frac{\sqrt{1+4a+1}}{2}$$

$$= \frac{\sqrt{1+4(5)+1}}{2} = \frac{\sqrt{21+1}}{2}$$

65) **Ans c):**

$$\text{Given } 2x + 3y = 34 \rightarrow \textcircled{1}$$

$$\text{And } \frac{x+y}{y} = \frac{13}{8} \Rightarrow 8x + 8y = 13y$$

$$\Rightarrow 8x - 5y = 0 \rightarrow \textcircled{2}$$

Solving $\textcircled{1}$ & $\textcircled{2}$

$$\times 4 \Rightarrow 8x + 12y = 136 \quad \textcircled{1}$$

$$\Rightarrow 8x - 5y = 0 \quad \textcircled{2}$$

$$\Rightarrow 17y = 136 \Rightarrow y = 8$$

Put $y = 8$ in we get $x = 10$

Then $7x + 5y = 7(10) + 5(8) = 75$

66) **Ans a):**

$$\text{Given in equality } \frac{5-2x}{3} \leq \frac{x-30}{6}$$

$$\Rightarrow 2(5-2x) \leq (x-30)$$

$$\Rightarrow 10-4x \leq x-30$$

$$\Rightarrow 40 \leq 5x \Rightarrow 5x \geq 40$$

$\Rightarrow x \geq 8$

67) **Ans a):** From the data given, we have:

$n_1 = 700, \bar{x}_1 = 2500, n_2 = 650, \bar{x}_2 = 2750$

The combined mean salary is given by:

$$\begin{aligned} \bar{x}_{12} &= \frac{n_1\bar{x}_1 + n_2\bar{x}_2}{n_1 + n_2} \\ &= \frac{700 \times 2500 + 650 \times 2750}{700 + 650} \\ &= \frac{17,50,000 + 17,87,500}{1,350} = 2620 \end{aligned}$$

68) **Ans b):** The diagrammatic representation of the cumulative frequency distribution is Ogive curve.

69) **Ans c):** Purposive Sampling (or) Non-Random Sampling depends entirely on the discretion or judgement of the sampler.

70) **Ans b):** Among the options given, Random Sampling is completely free from Sampler's biases.

71) **Ans b):** Given digits: 2,3,5,6,7,9. (6 diff digits)

We know a 3 - digit number formed by given digits is divisible by '5' when ever the last place contains 5 only

		5
--	--	---

The Remaining 2- blanks can be filled by Remaining 5 digits in $5P_2$ ways

No. of 3 digits numbers formed by given digits that are divisible by 5 = $5P_2 = 20$

72) **Ans a):** Given digit = 1,2,3,4,5 (5 diff digits)

A number of formed by the given digits is more than 2000 When ever it is a 4 digit no. that begin with either 2 (or) 3 (or) 4 (or) 5(or) a 5 digit no

--	--	--	--

(Or)

--	--	--	--

No. of Required no's = $4 \times 4P_3 + 5P_5 = 96 + 120 = 216$

$$73) \begin{cases} \frac{n_{c_r}}{n_{c_{r-1}}} = \frac{56}{28} \\ \frac{n-r+1}{r} = 2 \end{cases} \quad \left| \quad \begin{cases} \frac{n_{c_{r+1}}}{n_{c_r}} = \frac{56}{28} \\ \frac{n-r}{r+1} = \frac{5}{4} \end{cases}$$

$n - r + 1 = 2r$

$n = 3r - 1 \rightarrow (1)$

$4n - 4r = 5r + 5$

$n = \frac{9r + 5}{4} \rightarrow (2)$

From (1) & (2) we get $3r - 1 = \frac{9r + 5}{4}$

$12r - 4 = 9r + 5 \Rightarrow 3r = 9 \Rightarrow r = 3$

From (1) we get $n = 8$

(or)

by verification $n = 8, r = 3$ **Ans a)**

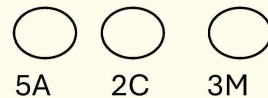
74) **Ans b):**

No. of Analysts = 5

No. of Consultants = 2

No. of Managers = 3

Given same profession must sit together



$1 + 1 + 1 = 3$

No. of Ways = $3! \times (5!) \times (2!) \times (3!) = 8,640$

75) **Ans b):** From the data given, the Median (M) of a normal distribution is given by:

$M = \frac{Q_1 + Q_3}{2} = \frac{22 + 28}{2} = 25$

76) **Ans c):** Given that $X \sim P(\lambda)$

The PMF of X is given by:

$P(X = x) = \frac{e^{-\lambda} \lambda^x}{x!}, x = 0, 1, 2, \dots$

Also given that:

$P(X = 1) = 0.3 \Rightarrow e^{-\lambda} \lambda = 0.3 \rightarrow (1)$

$P(X = 2) = 0.2 \Rightarrow \frac{e^{-\lambda} \lambda^2}{2} = 0.2$

$\Rightarrow e^{-\lambda} \cdot \lambda \cdot \lambda = 0.4 \Rightarrow 0.3 \times \lambda = 0.4 \Rightarrow \lambda = \frac{4}{3}$

Therefore, $P(X = 0) = e^{-\lambda} = e^{-\frac{4}{3}}$

77) **Ans d):** Given that, for a binomial distribution:

$$\text{Mean} = np = 10 \text{ \&}$$

$$SD = \sqrt{npq} = 3 \Rightarrow \text{Variance} = npq = 9$$

$$\text{Now, } q = \frac{\text{Variance}}{\text{Mean}} = \frac{9}{10} = 0.9$$

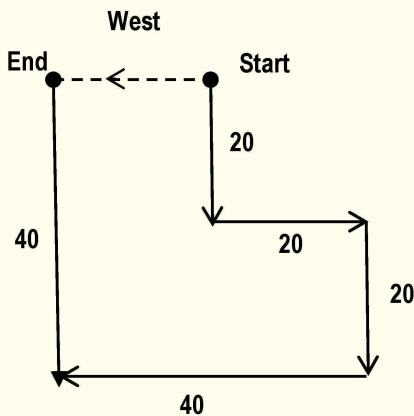
$$\Rightarrow p = 1 - q = 1 - 0.9 = 0.1$$

Therefore,

$$np = 10 \Rightarrow n \times 0.1 = 10 \Rightarrow n = 100$$

78) **Ans a):** From the data given, Mean of binomial distribution = $np = 25 \times 0.2 = 5$

79) **Ans b):**



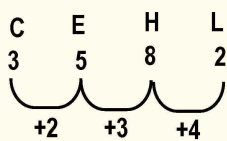
80) **Ans c):**

7, 11, 13, **15**, 19, 23

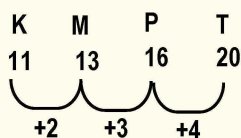
Prime numbers are in increasing order

81) **Ans d):**

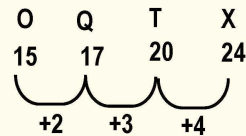
a)



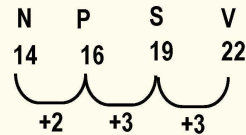
b)



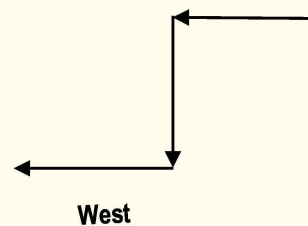
c)



d)



82) **Ans b):**



83) **Ans b):** By Substitution Method Put $a = b = c = 1$

$$\text{The given expression} = (1)^1 (1)^1 (1)^1 = 1^1$$

84) **Ans a):**

Let the present ages of A and B = x & y

One year ago their ages = $(x - 1), (y - 1)$

Given $(x - 1) : (y - 1) = 5 : 4$

$$4x - 4 = 5y - 5$$

$$\Rightarrow 4x - 5y = -1 \rightarrow (1)$$

After 4 yrs, their ages = $(x + 4), (y + 4)$

Given $(x+4) : (y+4) = 6 : 5 \Rightarrow 5x+20=6y+24$

$$\Rightarrow 5x-6y=4 \rightarrow (2)$$

On Solving (1) and (2)

$$(1) \times 6: 24x - 30y = -6$$

$$(2) \times 5: 25x - 30y = 20$$

$$-x = -26$$

$$x = 26$$

The Present age of A = 26

The age of A after 10 yrs = 36

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85) **Ans c):**

$$3x \cdot b^{5 \log_b x} = 192$$

$$3x \cdot b^{\log_b x^5} = 192$$

$$3x \cdot x^5 = 192 \Rightarrow x^6 = 64 \Rightarrow x = 2$$

86) **Ans a):**

Total No of Students = 455

$$\text{No. of Boys} = 455 \times \frac{8}{13} = 280$$

$$\text{No. of girls} = 455 \times \frac{5}{13} = 175$$

Now, No. of New girls admitted = 50

Let No. of new boys admitted = x

$$(175 + 50) : (280 + x) = 3:4$$

$$3x + 840 = 900 \Rightarrow x = 20$$

87) **Ans b):**

α, β be the Roots of $f(x) = 2x^2 - 3x + 1 = 0$

The equation whose roots are

$$\frac{1}{\alpha} \text{ and } \frac{1}{\beta} \text{ is } f\left(\frac{1}{x}\right) = 0 \Rightarrow \frac{2}{x^2} - \frac{3}{x} + 1 = 0$$

$$\Rightarrow 1x^2 - 3x + 2 = 0$$

$$\Rightarrow x^2 - 3x + 2 = 0$$

88) **Ans a):** In the Stratified Sampling, when the strata-variances differ significantly among themselves, we take recourse to "Neyman's allocation" where the Sample size is proportional to the population size as Per ICAI.

89) **Ans a):** On **Bell Shaped Curve**, the frequency, starting from a rather low value, gradually reaches the maximum value, somewhere near the central part and then gradually decreases to reach its lowest value at the other extremity.

90) **Ans c):** According to the **Law of Statistical Regularity**, if a sample of fairly large size is drawn from the population under discussion at random, then on average the sample would possess the characteristics of that population.

91) **Ans b):** Initial Value = $P = 100$;

Final Value = $A = 200$

Let the CAGR = $R\%$

$$A = P(1 + i)^n$$

$$200 = 100(1 + i)^4$$

By Verification:

$$R = 18.92\% \Rightarrow i = 0.1892$$

$$\Rightarrow 100(1.1892)^4 = 199.99 = 200$$

92) **Ans c):** Cost of the Machine after 20 yrs = ₹10,00,000/-

Scrap value Realisation = ₹2,00,000/-

Net Requirement = ₹8,00,000/- (FV)

Given $R = 7\% \Rightarrow i = 0.07$

$T = 20 \text{ yrs} \Rightarrow n = 20$

$$FV = \frac{A[(1+i)^n - 1]}{i}$$

$$\Rightarrow \frac{A[(1.07)^{20} - 1]}{0.07} = 8,00,000$$

$$\Rightarrow A = 19,514/-$$

93) **Ans d):**

Let the Face value of 3 yrs bond = $P = ?$

Given Nominal Rate = 10% P.a.

Expected Rate of Return = 14% P.a.

Price of Bond = 907.125

Price of Bond = P.V of Maturity Value @ 14

% + P.V of Annual Interest @ 14%

By verification; option (d)

if we take Face value = $P = ₹1000/-$

then the annual interest = ₹100

$$\text{Price of the bond} = \frac{1000}{(1.14)^2} + \frac{100[1 - (1.14)^{-3}]}{0.14}$$

$$= 907.134/-$$

94) Ans a):

let A = event that Mr. A solved the problem

B= Event that Mr. B solved the problem

$$P(A) : P(\bar{A}) = 5:7 \Rightarrow P(A) = \frac{5}{12}$$

$$P(\bar{B}) : P(B) = 9:6 \Rightarrow P(B) = \frac{6}{15}$$

Here A, B are independent

∴ the probability that the problem will be solved

$$= P(\text{at least one solved})$$

$$= 1 - P(\text{all not solved})$$

$$= 1 - P(\bar{A}) \times P(\bar{B})$$

$$= 1 - \left(\frac{7}{12} \times \frac{9}{15}\right) = \frac{117}{180}$$

95) Ans a): Given digits = 1,3,5 (3 diff digits)

The no. of 3 digits no's formed = ${}^3P_3 = 6$

$$\therefore n(s) = 6$$

Let E = event that the 3 digit numbers is divisible by 3

$$1 + 3 + 5 = 9$$

Every 3 digit number formed by 1,3,5 is always divisible by 3

$$\therefore n(E) = {}^3P_3 = 3! = 6$$

$$\therefore P(E) = \frac{n(E)}{n(s)} = \frac{6}{6} = 1$$

96) Ans d):

let A = Event that Radhika is selected at company I

let B = Event that Radhika is selected at company II

let C = Event that Radhika is selected at company III

$$\therefore P(A) = \frac{1}{5}; P(B) = \frac{1}{12}; P(C) = \frac{1}{15}$$

here A,B,C are independent

∴ The probability that Radhika would be selected.

$$= P(\text{selected in at least one})$$

$$= 1 - P(\text{selected in none})$$

$$= 1 - P(\bar{A}) \times P(\bar{B}) \times P(\bar{C})$$

$$= 1 - \left(\frac{4}{5} \times \frac{11}{12} \times \frac{14}{15}\right)$$

$$= 1 - \frac{154}{225} = \frac{71}{225}$$

97) Ans b):

13	15	14	11	5	25	16	21	26	26	12	5
M	O	N	K	E	Y	P	U	Z	Z	L	E
+1↓	-1↓	+1↓	-1↓	+1↓	-1↓	+1↓	-1↓	+1↓	-1↓	+1↓	-1↓
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
M	N	O	J	F	X	Q	T	A	Y	M	D
14	14	15	10	6	24	17	20	1	25	13	4

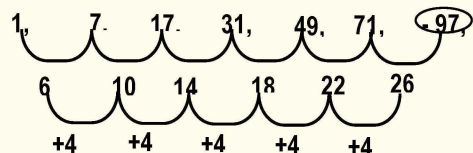
98) Ans d):

$$\int_0^1 (2x^2 - x^3) dx = \left(\frac{2x^3}{3} - \frac{x^4}{4}\right)_0^1$$

$$= \left(\frac{2(1)}{3} - \frac{(1)}{4}\right) - (0)$$

$$= \frac{2}{3} - \frac{1}{4} = \frac{5}{12}$$

99) Ans a):



100) Ans d):

P A I N T A C C E P T P A T I E N T
 7 4 1 2 8 4 5 5 9 7 8 7 4 8 1 9 2 8
 (Copy the codes)

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TILL NOV 2025

A HISTORIC ACHIEVEMENT

SCAN
FOR
DETAILS



CA INTER 1519 PASS OUTS

1519 STUDENTS HAVE QUALIFIED FROM MASTERMINDS, IN JULY 2024 **CA INTER** RESULTS (EITHER G1 OR G2 OR BOTH GROUPS).

SCAN
FOR
DETAILS



CA FINAL 872 PASS OUTS

872 STUDENTS HAVE QUALIFIED FROM MASTER MINDS, IN JULY 2024 **CA FINAL** RESULTS (Either Gr.1 / Gr.2 / Both Groups)

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FOR
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CMA INTER 665 PASS OUTS

665 STUDENTS HAVE QUALIFIED
FROM MASTERMINDS, IN AUG 2024 **CMA INTER**
RESULTS (EITHER G1 OR G2 OR BOTH GROUPS).

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