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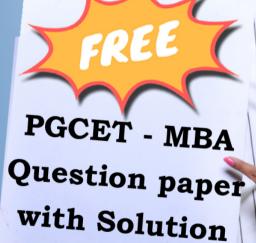


PGCET - MBA

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PART - 2

SECTION - C

TEST OF REASONING AND GENERAL INTELLIGENCE

- 51. Five people A, B, C, D and E are seated about a round table. Every chair is spaced equidistant from adjacent chairs.
 - C is seated next to A. 1.
 - 11. A is seated 2 seats from D.
 - B is not seated next to A.

Which of the following must be true?

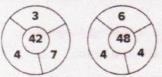
- D is seated next to B.
- E is seated next to A.

Select the correct answer from the codes given below:

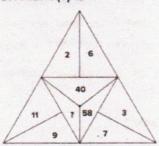
- (A) Only 1
- (B) Only 2
- (C) Both 1 and 2 (D) Neither 1 nor 2

?

52. The number which comes in place of '?' is



- (A) 61
- (B) 62
- (C) 63
- (D) 64
- 53. The number which comes in place of question mark (?) is



- (A) 76
- (B) 98
- (C) 202
- (D) 99
- 54. If the first and the second digits of each number are interchanged, which number will be the second highest?
 - (A) 568
- (B) 473
- (C) 847

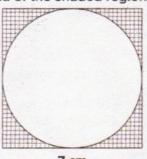
10

(D) 382

55. Observe the numbers given in rows and columns. The number which comes in place of (?) is

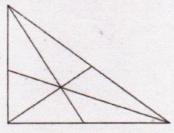
2	4	6
4	7	3
5	8	7
18	60	?

- (A) 60
- (B) 70
- (C) 80
- (D) 88
- The area of the shaded region is

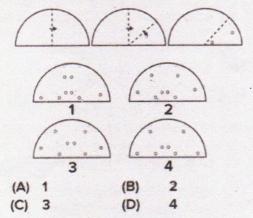


- 7 cm
- (A) 7 cm²
- (B) 14 cm²
- (C) 10.5 cm²
- (D) 21 cm²
- 57. In a race, Rahul touches the finish line in 30 seconds and beats Kunal by 10 seconds. If Rahul gives a start of 5 seconds to Kunal, then in how much time will he again beat Kunal in the race?
 - (A) 15 seconds
- (B) 30 seconds
- (C) 25 seconds
- (D) 5 seconds
- 58. From the digits 2, 4, 7, 8, how many four digit odd numbers can be formed? (repetition of the digits is allowed)
 - (A) 24
- (B) 32
- (C) 64
- (D) 108

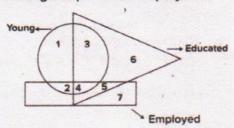
59. The number of triangles in the given figures are



- (A) 10
- (B) 16
- (C) 14
- (D) 12
- 60. The sum of the ages of a son and father is 56 years. After 4 years, the age of the father will be three times that of the son. The present age of the son is
 - (A) 10 years
- (B) 12 years
- (C) 12.5 years
- (D) 13 years
- 61. My friend was born on 2nd September. I am younger to him by 20 days. In that year, the Teachers' day was on Tuesday. On which day I was born?
 - (A) Thursday (B) Friday
 - (C) Saturday
- (D) Sunday
- 62. The dotted lines on the figure indicate how the paper is folded and the punched part is by circles. How will it look like when the paper is unfolded?



63. In the diagram given below, the circle represents young persons, the triangle represents educated persons and the rectangle represents employees.



The number, which represents young and employed but not educated, is

- (A) 1
- (B) 2
- (C) 4
- (D) 5
- 64. When government overspends to revive demand, and thus, the growth in the economy, it may need to borrow from the domestic market. Such borrowing is discouraged as it may result into
 - (A) Inflation
 - (B) Deflation
 - (C) Crowding out effect
 - (D) Liquidity trap
- 65. If HEAT is coded as JHCW, then FIRE is coded as
 - (A) SRVV
- (B) HLTH
- (C) UVER
- (D) ILUH
- 66. Among the given letter groups, 3 are alike and one is different. The different letter group is
 - (A) AJKL
- (B) IQRS
- (C) EMNO
- (D) VBCD

- 67. A and B start walking in opposite direction. A covers 5 Kms and B covers 12 Kms. Then A turns right and walks 12 Kms and B turns left and walks 5 Km. The distance from the starting point is
 - (A) 17 Km
- (B) 8.5 Km
- (C) 13 Km
- (D) Cannot be found.
- 68. If the radius of a cylinder is doubled and the height is halved, what is the ratio between the new volume and the previous volume?
 - (A) 1:2
- (B) 2:1
- (C) 2:3
- (D) 3:2
- A dice is thrown twice. The probability of getting both numbers are same is
 - (A) 1/6
- (B) 1/3
- (C) 1/2
- (D) 1/4
- 70. Observe the numbers in rows and columns. The number which comes in place of '?' is

36 10 64

50 11 ?

44 12 100

- (A) 81
- (B) 91
- (C) 71
- (D) 61
- 71. In the following number series, which number comes next?

5, 16, 51, 158, ...?

- (A) 1452
- (B) 483
- (C) 481
- (D) 1454

72. Consider the given statements as true and decide which of the conclusions logically follow from the options:

Statements:

- 1. Some cars are bicycles
- 2. All bicycles are buses
- 3. Some buses are lorries

Conclusion:

- I. Some buses are cars
- II. Some cars are lorries
- (A) Only I follows.
- (B) Only II follows.
- (C) Both I and II follow.
- (D) Neither I nor II follows.
- 73. In the given 4 groups of letters, three of them are alike in certain way, one is different. The odd one out among the given is:
 - 1) YXVT
- 2) GECA
- 3) VTRP
- 4) HFDB
- (A) 1
- (B) 2
- (C) 3
- (D) 4
- 74. March 12th of 1936 is a special day because the date 12/3/1936 can be written as 12/3/36 i.e. 12 × 3 = 36. In a similar way, how many such days will come in 1948?
 - (A) 2
- (B) 4
- (C) 6
- (D) 8
- 75. In, 2005, Dashrath's age was 11 times as that of his son. In 2020, his age becomes 14 times as that of his son's age in 2005. By how many years was Dashrath elder to his son in 2005?
 - (A) 30 years
- (B) 50 years
- (C) 25 years
- (D) 5 years

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SECTION - D QUANTITATIVE ANALYSIS

- 76. The angles of a triangle are in the ratio 2:7:11. The angles are
 - (A) 20° 70° 90° (B) 18° 70° 92°
 - (C) 18° 63° 99° (D) 20° 70° 110°
- 77. Rs. 800 amounts to Rs. 920 in 3 years at simple interest. If the interest rate is increased by 3%, the amount we are getting is
 - (A) Rs. 999
- (B) Rs. 992
- (C) Rs. 980
- (D) Rs. 972
- 78. The perimeter of a right angled triangle is 56 cm and area of the triangle is 84 cm², then the length of hypotenuse (in cm) is
 - (A) 25
- (B) 50
- (C) 7
- (D) 24
- 79. A cylinder of length 1 metre and diameter 15 cms is melted down and cast into spheres of diameter 5 cms, how many spheres can be made?
 - (A) 220
- (B) 270
- (C) 320
- (D) 590
- 80. The difference between two numbers is 642 when the greater number is divided by the smaller, quotient is 8 and remainder is 19. Find the greater number.
 - (A) 750
- (B) 712
- (C) 686
- (D) 731
- 81. ABC is a right angled triangle. AD is perpendicular to the hypotenuse BC. If AC = 2AB, then the value of BD is
 - (A) BC
- (B) $\frac{BC}{3}$
- (C) $\frac{BC}{4}$
- (D) BC

- 82. Two trains of equal length are running on parallel lines in the same direction at the rate of 64 Km/hr and 44 Km/hr. The faster train passes the slower train in 48 seconds. The length of each train is
 - (A) 1440 m
- (B) 750 m
- (C) 690 m
- (D) 720 m
- 83. The sum of all odd numbers from 1 to 41 is:
 - (A) 372
- (B) 505
- (C) 441
- (D) 398
- 84. Two musical instruments were purchased for Rs.8,000. The first was sold at a profit of 40% and second at a loss of 40%. If the sale price was the same in both the cases, then the cost price of the cheaper instrument was:
 - (A) Rs. 3,600
- (B) Rs. 5,600
- (C) Rs. 2,400
- (D) Rs. 3,800
- 85. If the price of sugar is increased by 7%, then by how much per cent should a housewife reduce consumption of sugar, to have no extra expenditure?
 - (A) 7 over 107%
 - (B) 107 over 100%
 - (C) 100 over 107%
 - (D) 93 over 100%
- 86. Out of his total income, Mr. Kapur spends 20% on house rent and 70% of the rest on household expenses. If he saves Rs. 1,800, what is his total income?
 - (A) Rs. 7,800
- (B) Rs. 700
- (C) Rs. 8,000
- (D) Rs. 7,500

87. The marks obtained by Suresh in English, Mathematics and Science are in the ratio

 $\frac{1}{2}$: $\frac{1}{3}$: $\frac{3}{5}$. If his total score is 860, his marks in English are

- (A) 160
- (B) 300
- (C) 228
- (D) 312
- 88. The ratio between the sale price and the cost price of an article is 7:5. What is the ratio between the profit and the cost price of that article?
 - (A) 13:8
- (B) 8:5
- (C) 3:5
- (D) 13:5
- 89. If the total number of window A.C. machines sold in 2000 was 1.40 lakhs, then what was the number of window A.C. machines sold in 2001?
 - (A) 1,68,000
- (B) 11,21,800
- (C) 1,88,000
- (D) Data inadequate
- 90. What was the increase in the number of A.C. machines sold from 1998 to 1999?
 - (A) 23,000
- (B) 33,000
- (C) 28,000
- (D) Data inadequate
- 91. L.C.M. of three natural numbers 12, 36 and X is 180. How many possible values can X attain?
 - (A) 8
- (B) 10
- (C) 12
- (D) 9

Directions for Questions 92 to 94:

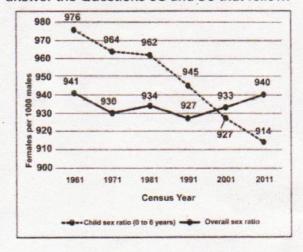
Table given below shows the number of students from four different schools who like different fruits. Some like Mango, some like Banana and some like both. Read the given information carefully and answer questions that follow the table:

School	Total number of students	Percentage of students who like mango	Percentage of students who like Banana
Α	1200	60%	55%
В	1000	45%	65%
С	1500	80%	30%
D	1800	50%	55%

- 92. If the ratio of boys to girls in school 'A' is 5:7, then how many girls of school 'A' like Mango?
 - (A) 300
 - (B) 420
 - (C) 720
 - (D) cannot be determined
- 93. What is the ratio of the number of students who like Mango from school B and the number of students who like Banana from school D?
 - (A) 75:98
- (B) 4:5
- (C) 98:45
- (D) 5:11
- Find the average number of students who like Mango from all schools.
 - (A) 817.5
- (B) 420
- (C) 720.5
- (D) 660

Directions for Questions 95 and 96:

Consider the following graph in which Child sex ratio (0-6) years and overall sex ratio of a country during 1961 to 2011 are given and answer the Questions 95 and 96 that follow:



Space For Rough Work

- 95. Looking at the graph, it can be inferred that
 - (A) After 1971, there has been a consistent rise in overall sex ratio of a country.
 - (B) After 1991, there has been a consistent fall in overall sex ratio of a country.
 - (C) The fall in child sex ratio has been unabated since 1961.
 - (D) The rise in child sex ratio has been unabated since 1961.
- 96. With reference to the above graph, consider the following statements taking 1961 as base year:
 - There is no time period from 1961 to 2011 where child sex ratio (0-6 years) and overall sex ratio of a country are equal.
 - The percentage change in overall sex ratio is more than that of child sex ratio (0-6 years) in the given 50 years.
 - The overall sex ratio in 1991 and child sex ratio in 2001 are equal.
 - The average of child sex ratio (0-6 years) and overall sex ratio in the year 1971 and 1981 is same.

Which of the above are the most logical and rational conclusions that can be made from the given graph?

- (A) 1 and 2 only (B) 3 only
- (C) 2 and 3 only (D) 3 and 4 only
- 97. The captain of a cricket team of 11 players is 25 years and the wicket keeper is 3 years older. If the age of these two are excluded, the average age of the remaining players is 1 year less than the average age of the whole team. The average age of the whole team is
 - (A) 24 years
- (B) 21 years
- (C) 26 years
- (D) 22 years

- 98. How many numbers are there between 500 and 600 in which 9 occurs only once?
 - (A) 18
- (B) 19
- (C) 20
- (D) · 21

Directions for Questions 99 and 100: Study the following bar chart and answer the questions given below:



- 99. If the difference between the sale of split A.C. machines in 1999 and 2000 was 3000, what was the number of split A.C. machines sold in 2000?
 - (A) 6500
 - (B) 8571
 - (C) 10500
 - (D) Data inadequate
- 100. Approximately what was the average percentage growth in sale of split A.C. machines over the given years?
 - (A) · 18
 - (B) 20
 - (C) 16
 - (D) Data inadequate

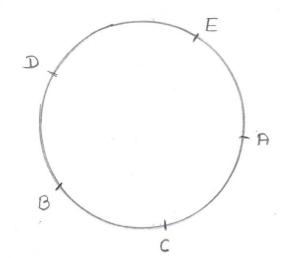
PART - 2

Section - C



Test of Reasoning and General Intelligence

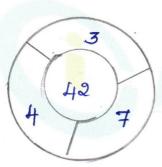
51)



option [c]
Both 1 and 2



52)



 $7 \times 4 \times 3 = \frac{84}{2} = 42$

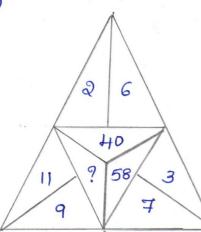
4 48.

option [c]
63

 $6 \times 4 \times 4 = \frac{96}{2} = 48$

 $9 = \frac{9}{2}$ $4 \times 9 \times 2 = \frac{126}{2} = 63$

53)



7 7 + 3 = 49 + 9 = 58

option [C]





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54)

After Interchanging the first and Second digits UIR of each number,

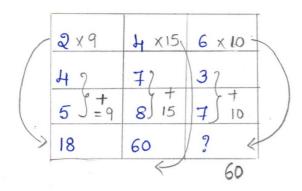


658 743 487 832

option (B) 473

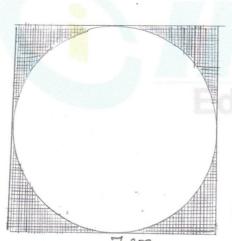
The Second highest number is 743

55)



$$2^{nd} row + 3^{rd} row = Ans$$
Ans $\times 1^{St} row = Final answer$

option (A) 60



Area of Square (s) = s? Area of circle = The

Area of shaded region = Area of Square - Area of circle

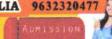
 $7^{2} - 22 \times (3.5)^{2}$ $49 - 22 \times 35 \times 35$





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SINCE-2010 57) Given that Rahul finish the lace in 30 Sec and Rahul beat Kunal by 10 Sec. That means Kunal will finish the lace after 10 Sec.

Then,

-> Kunal completes the lace in -> 30+10 = 40 Seconds.

Now, given that, Rahul gives a Start of 5 Seconds to Kunal So we can conclude that Rahul will stau- The lace 5 Sec after Kunal.

And Rahul completes the sace in 30 Sec. Then, total time taken by Rahvi to complete the Race = 30+5 = 35 Sec Also, Kunal can finish the race in 40 ser.

.. This time Rahul beats Kunal by (40-35) sec = 5 sec

ophion [D]

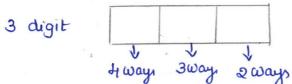
5 Sec

58) Single digit 4 times

2 digit

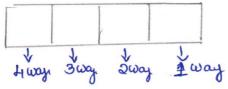
4 ways 3 ways

4x3=12 numbers formed



=>4x3x2 = 24 numbers

4 digit



=> 4x3x2x1 = 24 numbers

Totally 4+12+24+24 = 64



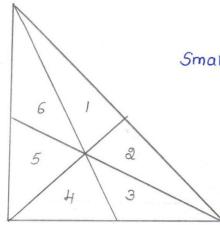
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59)



Small Triangle + [No of diagonal) + large Triangle

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option [B]

16

60) Let the Age of father 'x' years and age of Son be (56-x) years (: Father + son = 56; Son = 56 - Fathu's agr) After 4 years, age of father (x+4) and sons age; (56-x+4) years.

NOW,

Fathers age will be three times that of the Son

$$\Rightarrow$$
 $(x+H) = 3(56-x+H)$

x+4 = 168 - 3x + 12

4x = 168 + 10 - 4

option [B]

12 years

$$4x = 180 - 4 \Rightarrow 4x = 176$$

x = 44 years

- .: Son's age will be (56-44) = 12 years
- 61) September 5th Tuesday September and - Saturday

September 22nd Friday (20 days younger) Option B: FRIDAY





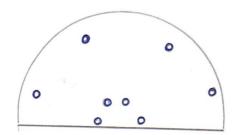
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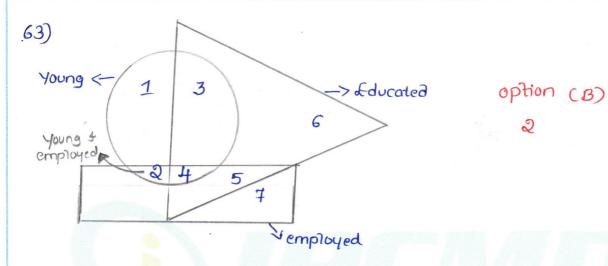


62)





option (B) 2



2

2 represents, young and employed but not educated

64) option (c) Crowding out Effect



65) HEAT → JHCW , FIRE → ?

option (B) HLTH

+2, +3, +2 +3



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66) a) AJKL

1 10 11 12 odd

b) IQRS 9 17 18 19

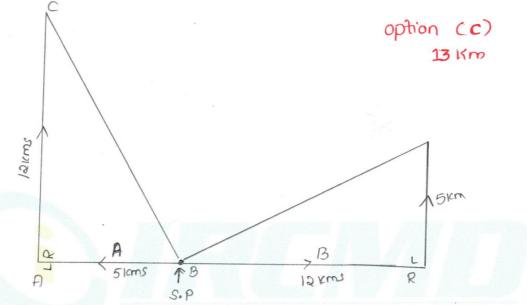


option (D)

VBCD

c) EMNO 5 13 14 15 div B C D

67)



$$Ac^2 = AB^2 + Bc^2$$



68) det the Initial Radius of Cylinder be 'r', height be 'h'.

.: Volume, VI = TTr2h

New radius, 7, = 27

New height, hi = h





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.. Volume
$$V_2(N) = \pi r_1^2 h_1$$

$$= \pi (2r_2^2 \times \frac{1}{2} h_1)$$

$$= \pi H r^2 \times \frac{h_1}{2}$$

= 2 TT 2h



option (B) 2:1



211 रिका : गाउरिम



70)

36	10	64
50	11	?
मम	12	100

$$(11)^{3} - 50 = 71$$

(10) - 36 = 64





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71) 5, 16, 51, 158, ... ?

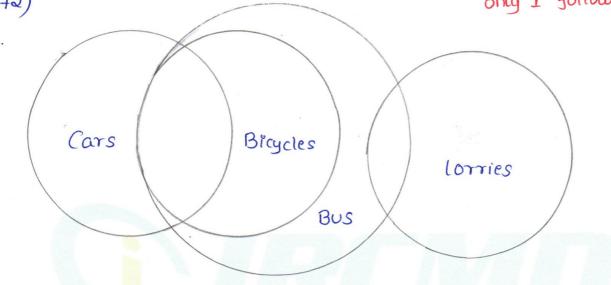


(5x3)+1, (16x3)+3, (51x3)+5, (158x3)+7

= 481

option (c) 481

option (A) 72) only I follows



From the above Statement we can conclude that; (I) Some Buses are Cars

73) 1) YXVI NWU PB B

option (A) YXVT

3) VTRP

H) H F D B





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#H) Option (c)

6



12x4, 4x12, 6x8, 8x6, 16x3, 24x2 we get ans as 48

75) In 2005 Sons age = 20

In a Dasharaths age = 11x

In 2020 in after 15 years dasharaths age = 11x +15

: In 2020 Dasharaths age becomes 14 times that of his

=> 11x + 15 = 14x

15 = 14x - 11x

15 = 3x

w x = 5

option (B)

50 years

Notes Son's age is 5 years and Dasharaths age is 11x5=55 years.

Dasharath is elder to his son by 50 years





ಆನ್ ಲೈನ್ ಬ್ಯಾಂಕಿಂಗ್ ಪ್ರವೇಶ ಪರೀಕ್ಷಾ ತರಬೇತಿ

IBPS | SBI | Karnataka Bank | RRB & Other Bank Exams





COURSE

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Shortcut Methods



Education Center

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SECTION D QUANTITATIVE ANALYSIS



76) Ratio of angles = 2:7:11

Let the angles of a twangle be 2x, 7x, 11x.

we know, Sum of three angles of a triangle, is 180 degree

in 2x+7x+11x =180

=> 20 x = 180

x = 9

option (c)

The angles are 8x = 72x9 = 18 degree $7x \Rightarrow 7x9 = 63$ degree $11x \Rightarrow 11x9 = 99$ degree

18° 63° 99°



77) SI = A - P (Simple Interest = Amount - Principal)

SI = 920 - 800

 $SI = \frac{PTR}{100}$

SI = 120

R = SIX100

Here, R=?, SI=120, P=800 T=3

option (B)

992

 $R = \frac{120 \times 100}{800 \times 3} = 5\%$

New Ratio (5+3) = 8%.

$$SI = \frac{800 \times 3 \times 8}{100} = 192$$

.: Amount = 800 + 192 = 992





ಕಂಪ್ಯೂಟರ್ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ

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78) Let the 3 Sides of a right angled triangle be a,b, c resp.

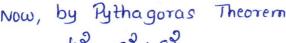
Perimeter = a+b+c

a+b+c = 56 cm -> 0.

Area of a Thiangle = 84

$$\Rightarrow \frac{1}{2} ac = 84$$

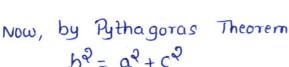
ac = 84x2 =168 Sq.cm



1126= 2800



$$\Rightarrow \frac{1}{2} ac = 80$$







No of =
$$\frac{\text{Volume of Cylinder}}{\text{Volume of Sphere}} = \frac{\pi^2 h}{\frac{4}{3}\pi^3} = \frac{\pi^2 h}{\frac{4}{3}\pi^3}$$



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$$= \left(\frac{15}{2}\right)^{2} \times 100$$

$$\frac{4}{3} \times \left(\frac{5}{2}\right)^{3}$$



option (B)

$$= \frac{15}{2} \times \frac{15}{2} \times 100$$

$$\frac{4}{3} \times \left(\frac{5}{3}\right) \left(\frac{5}{3}\right) \left(\frac{5}{3}\right)$$



= 270

80) Let the 2 numbers be x & y

Then,

$$x-y=642$$
 or $x=642+9$

Option (D)

731

we know,

dividend = (divisor x Quotient) + Remainder

$$x = (y \times a) + R$$

$$642+y = (y \times 8) + 19$$

$$9 = \frac{623}{7} = 89$$





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81)

DABC is sight angled at A. AD is perpendicular to BC. If AC=2AB



BC2 = AB2 + AC2

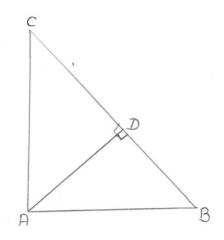
$$AB^2 = \frac{Bc^2}{5}$$

$$AC^2 = AD^2 + cD^2$$

$$BD = \frac{AB^2}{BC} = \frac{BC}{5} = \frac{BC}{5}$$

$$\Rightarrow BD = BC$$

$$= \frac{5}{5}$$



option (D)

$$\frac{BC}{5}$$





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ಉಚಿತ ಬ್ಯಾಂಕಿಂಗ್ ಪ್ರವೇಶ ಪರೀಕ್ಷಾ ತರಬೇತಿ

ಅಬಾಕಸ್ ಮತ್ತು ವೇದಿಕ್ ಮ್ಯಾಥ್ಸ್ ತರಬೇತಿ

ಉಚಿತ ಉದ್ಯೋಗ ನೋಂದಾವಣೆ

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ಬ್ಯಾಂಕಿಂಗ್ ಪ್ರವೇಶ ಪರೀಕ್ಷಾ ತರಬೇತಿ ಕೇಂದ್ರ ಪ್ರಧಾನ ಕಛೇರಿ: ಮತ್ತೂರು

ಶಾಖೆ: ಸುಕ್ಯ

opposite Direction 82)

Relative Speed = (64+44)=108 km/hr Copposite Direction



in m/s => 108 x 5 = 30 m/sec

The faster train passes the Slower Train in 48 Sec

=> 30×48

 $= 1440 \, \text{m}$

Option (A) 1440 m

For Same direction we don't get answer



83) When you add an all the odd numbers from 1 to any odd number, the Sum will always be a perfect Square => 1+3+5+---... +41 = 441 and 441 is a perfect Square

option (c) 441

84) Let the cost paice for both instruments be x y y respy. NOW,

$$x+y = 8000 \longrightarrow (1)$$

Sale psice for first instrument is

$$x + \frac{40x}{106} \rightarrow (2)$$

Sale price for Second Pristrument is

$$y - \frac{40y}{100} - 3$$





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Now, Selling puice for both were equal



$$x + \frac{40x}{100} = y - \frac{40y}{100}$$

eq (2) = eq (3)

option (c) 2400

-140x = 609

$$7x = 3y$$

$$\frac{7}{3}x = 9$$

Sub value of y i'n eq (1)

$$x + \frac{7}{3}x = 8000$$



$$x = 2400$$

85) 100% (012) + 7% (New Ased %) = 107%.

option (A)

7 over 107%.

.. 7 over 107%

86) Let Total encome be 100%

$$80 \times \frac{70}{100} = 56\%$$



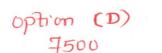
Remaining household expenses => 80-56 = 24.1.



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.: Savings will be 24%.

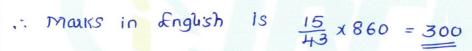




87) English: Maths: Science

By taking LCM, of 2,3,5

New 20tio is 15:10:18





option (B)

88) Sale Paice of an Article = 7x - Cost purce of an Article = 5x

.. Profit = Sale - cost
=
$$7x - 5x$$

- $2x$

.. Ratio between Projit and the cost price 2x:5x





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89) Data Inadequate



90) Data Inadequate

$$x = ?$$



92)

$$1000 \times 45 = 450$$



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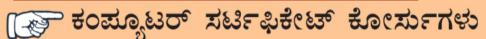
IRCMD EDUCATION CENTER

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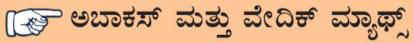
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ಉಚಿತ ಉದ್ಯೋಗ ನೋಂದಾವಣೆಯೊಂದಿಗೆ ಪಿಯುಸಿ, ಡಿಗ್ರಿ, ಡಿಪ್ಲೊಮಾ, ಇಂಜಿನಿಯರಿಂಗ್ ಆದವರಿಗೆ ವಿವಿಧ ಕೋರ್ಸ್ಗಳು

ನಮ್ಮಲ್ಲಿ ಲಭ್ಯವಿರುವ ಕೋರ್ಸಗಳು







🐷 ಉದ್ಯೋಗ ಪೂರಕ ಕೋರ್ಸಗಳು



ಪತ್ತೂರು ಮತ್ತು ಸುಳ್ಳ 9945988118

Sai Ram Complex, Near SBI, Sriram Pete, Sullia-574239

94) Average No of Students Who like Mango from au Schools



$$\frac{1200+900+720+450}{4} = \frac{3270}{4} = 817.5$$

Option (A) 817.5

95) option (c)

The fall in child Sex ratio has been unabated Since 1961.

96) option (A) 3 only

The overall Sex Ratio in 1991 and child Sex ratio in 2001 are equal.

97)
$$11x - (25 + 28) = 9(x-1)$$

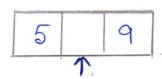
$$11x - 53 = 9x - 9$$

Option (D)

$$2x = 44$$

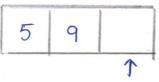
$$x = 83$$

98) Make 3 boxes, Since Pts a 3 digit number and fill the boxes like;



0, 1, 2, 3, 4, 5, 6, 7, 8 (Total 9 ways)

and,



option (A)
18



0, 1, 2, 3, 4, 5, 6, 7, 8 (Total 9 Way)





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99) Data inadequate

option (D)



(001

option (B) 20

Appx. Average Percentage growth 27 + 15 + 18 + 22



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ಪ್ರಧಾನ ಕಛೇಲಿ: ಮತ್ತೂರು **ಶಾ**ಐ: ಸುಕ್ಯ 🔘 ೨632820477 / ೨945988118



MBA PART – 1 SECTION – A PROFICIENCY IN ENGLISH LANGUAGE

Each question carries one mark.

1.	Choose the one which best expresses the
	meaning of the given idiom:

A pipe dream

(A) An impractical plan

- (B) A pleasant dream
- (C) A bad dream
- (D) A foolish idea
- Choose the most suitable 'one word' for the given words/expressions/sentence:

A disease that is found regularly in a particular place.

- (A) Pandemic
- (B) Infectious
- (C) Endemic
- (D) Contagious
- Choose the most suitable 'one word' for the given words/sentences.

A lover of mankind

- (A) Atheist
- (B) Altruist
- (C) Agnostic
- (D) Anarchist
- Out of the four words given, two are most nearly the opposite in meaning. Find the correct combination.
 - 1. Visionary
- 2. Glorious
- 3. Natural
- 4. Uncanny
- (A) 1, 2
- (B) 2, 4
- (C) 3, 4

P-MBA

(D) 1, 4

5. Which of the following is not correctly matched?

(Words)

(Antonyms)

- (A) Ordain
- Abolish
- (B) Premature

Timely

(C) Utterly

Incomplete

(D) Shabby

Miserable

6. Choose the antonym of the given word:

Nominal

- (A) Negligible
- (B) Substantial
- (C) Symbolic
- (D) Trifling
- 7. Choose the one that best expresses the meaning of the given word:

Zealot

- (A) Liberal
- (B) Bigot
- (C) Tolerant
- (D) Connect
- 8. Out of the given alternatives, choose the one which best expresses the meaning of the underlined part of the sentence:

Srinath has penchant for fine poetry.

- (A) Desire
- (B) Training
- (C)
- Liking
- (D) Bias

- Choose that word which can substitute the underlined words in both the sentences:
 - His <u>understanding</u> of the subject was really good.
 - Vijay had to hold on to the handle of the door with all his strength.
 - (A) Grasp
- (B) Pull
- (C) Make
- (D) Power
- Find out which part/parts of the sentence has/have an error.

To gain reputation among your clients (1)/ you ought to finish (2)/every assignment you undertake (3)/within the stipulated deadline (4).

- (A) Only 1
- (B) 2 and 3
- (C) 4
- (D) No error
- 11. Which of the following sentences is the most preferable with respect to grammar and meaning?
 - (A) I went yesterday to the college to collect my marks card.
 - (B) I went to the college yesterday to collect my marks card.
 - (C) Yesterday to collect my marks card I went to the college.
 - (D) To collect my marks card yesterday I went to the college.
- 12. Which of the following sentences is/are grammatically wrong?
 - He was hung for murder.
 - The more I thought of it, the less I liked it.
 - 3. Ravi examined the book closely.
 - This is one of the best films that has been produced this year.

Codes:

- (A) 1 and 2
- (B) 1, 2 and 4
- (C) 1 and 3
- (D) 1 and 4

- 13. Which of the following books is/are written by R.K. Narayan?
 - 1. The Guide
 - 2. A Tiger of Malgudi
 - 3. The Tunnel of Time
 - 4. The Bachelor of Arts

Codes:

- (A) 1 and 2 only (B) 2 and 3 only
- (C) 2, 3 and 4
- (D) 1, 2 and 4
- 14. Match the following list 1 with 2 and choose the correct answer from the codes given below:
 - 1. A. An autobiography
 - B. Straight from the Heart
 - C. Waiting for a Visa
 - D. The autobiography of an unknown Indian
 - 2. I. Nirad C Chaudhuri
 - II. Jawaharlal Nehru
 - III. Kapil Dev
 - IV. B.R. Ambedkar

Codes:

- A B C D
- (B) II IV III
- (C)' III IV I II
- (D) III I IV II
- 15. Choose the mis-spelt word:
 - (A) Gymnastics
- (B) Guidence
- (C) Greediness
- (D) Grandiose

16. Find out the word with correct spelling: (A) Quintessance (B) Quintessence (C) Quintessance (D) Quintassence 17. Identify the part of speech of the underlined word:	21. Complete the analogy: Chews: Choose::: (A) Desert: Dessert (B) Less: More (C) Coop: Coupe (D) See: Saw
He was happy to receive a call for the interview. (A) Noun (B) Adjective (C) Verb (D) Adverb	22. Choose the pair that best represents a similar relationship to the one expressed in the question: Binding: Book (A) Display: Museum (B) Artist: Carpenter
on their correctness on the basis of the underlined words:	(C) Nail : Hammer (D) Frame : Picture
I. What he says is all sham. II. He felt shame at having told a lie. (A) Only sentence I is correct. (B) Only sentence II is correct. (C) Both the sentences are correct. (D) Both the sentences can be corrected if the underlined words are interchanged. 19. Complete the analogy: Corona: Virus:: Food poisoning: (A) Fungi (B) Nematodes (C) Bacteria (D) Algae	23. Choose the one which best expresses the meaning of the idiom/phrase: A beast of burden (A) A good for nothing person (B) One who has to carry a lot of burden (C) One who is ugly (D) One who remains aloof 24. Choose the alternative which best expresses the meaning of the idiom/phrase: To hang up one's hat (A) To challenge (B) To postpone (C) To reserve (D) Feel comfortable in another person's home
20. Choose the pair that best represents a similar relationship to the one expressed in the question: Finch: Bird (A) Frog: Toad (B) Collie: Marsupial (C) Dalmatian: Dog (D) Ant: Ladybug	25. Choose the alternative which best expresses the meaning of the underlined idjom/phrase: You cannot make anything out of Sushanth Singh's attitude as he is such a queer fish. (A) A foolish person (B) Insignificant person (C) Strange person (D) An adventurous person.

SECTION - B **GENERAL KNOWLEDGE**

- 26. Government Owned Contractor Operated (GOCO) model is often seen in the news recently for which of the following sector?
 - (A) Defence
- (B) Railways
- (C) Highways
- (D) Power Plants
- 27. Consider the following statements regarding the national infrastructure pipeline (NIP):
 - NIP includes economic as well as social infrastructure.
 - 2. With creating infrastructure, competition promoting among sectors is also one of the objectives.
 - NIP gives highest value to the Agriculture in infrastructure development.

Which of the above is correct?

- (A) All
- (B) 1&3
- (C) 1&2
- (D) 2 only
- 28. Consider following the statements regarding Goods & Services Tax Council.
 - Goods and Services Tax Council is a constitutional body for making recommendations to the Union and State Governments on issues related to Goods and Services Tax Act.
 - The GST Council dictates tax rate, tax exemption, tax laws and tax deadlines.

Which of the above statements is/are correct?

- (A) 1 only
- (B) 2 only
- (C) Both
- (D) None

- 29. Consider the following statements regarding Strategic Disinvestment Process.
 - Department of Investment and Public Asset Management (DIPAM) under the Ministry of Finance is the nodal department for the strategic stake sale.
 - DIPAM and NITI Aayog will jointly identify PSUs for the strategic disinvestment.

Which of the above statements is/are correct?

- (A) 1 only
- (B) 2 only
- (C) Both
- (D) None
- 30. Choose the correct order of following sectors of economy according to their NPA (Non-Performing Assets):
 - (A) Manufacturing > agriculture > retail > service
 - (B) Agriculture > manufacturing > retail > Service
 - (C) Agriculture > manufacturing > service > retail
 - Manufacturing > agriculture > service > retail
- 31. With respect to ARCTIC COUNCIL, consider the following statements:
 - It was established by 8 Arctic States and 10 non-Arctic States.
 - Its foundation was laid down through the Ottawa Declaration 1966.
 - India was recently re-elected as an Observer to the Arctic Council.
 - It is not a formalised treaty-based international legal entity.

Which of the above are correct?

- (A) 1 and 2
- (B) 1, 2 and 4
- 2, 3 and 4
- (D) All of the above

- 32. Balfour Declaration is related with which of the following?
 - (A) US-Iran issue
 - (B) Israel-Palestine issue
 - (C) Saudi Arabia-Iran issue
 - (D) None of the above
- 33. Consider the following statements about Petcoke:
 - 1. It has high calorific value
 - 2. It is cheaper than coal
 - It has no sulphur content and thus, is 'clean' fuel.

Which of the given statements is/are correct?

- (A) 1 and 2 only (B) only 1
- (C) 1 and 3 only (D) 1, 2 and 3
- 34. Consider the following statements about 'Go Tribal Campaign', aimed to promote awareness about tribal arts and crafts.
 - 1. It is launched by TRIFED
 - It covers tribes of the North Eastern Areas only.

Select the correct answer from the codes given below:

- (A) 1 only
- (B) 2 only
- (C) Both 1 and 2 (D) Neither 1 nor 2
- 35. Consider the following statements:
 - Organisms in the higher trophic levels tend to be generalists in their feeding habits.
 - The energy lost to respiration decreases with increasing trophic levels.

Which of the above statements is/are correct?

- (A) Only 1
- (B) Only 2
- (C) Both
- (D) None

- 36. Recently the term 'Shadow Pandemic' has been in the news. What does the term refer to?
 - (A) Covid 19 disease
 - (B) Deaths of migrants in India
 - (C) The rise in gender-based violence during the Covid 19 crisis.
 - (D) The spread of Covid 19 in rural areas in India.
- The area where a species of plant or animal is particularly adapted to live, is
 - (A) Ecosystem
 - (B) Natural vegetation
 - (C) Ecotone
 - (D) Habitat
- 38. Which of the following is/are applicable to the flow of energy in the ecosystem?
 - 1. The Rule of Ten
 - 2. Cyclical direction of flow

Choose the correct option:

- (A) Only 1
- (B) Only 2
- (C) Both
- (D) None
- 39. Which of the following types of organisms are not found at poles, in the Tundra biome?
 - (A) Reptiles
 - (B) Large sized animals
 - (C) Birds
 - (D) Insects

- 40. Fiscal deficit for the government indicates-
 - (A) Interest payments
 - (B) Borrowings
 - (C) Debt
 - (D) Primary deficit
- 41. In recent times, India is going through stagflation issue. Which of the following curves can be applied to this situation?
 - (A) Kuznets curve
 - (B) Laffer curve
 - (C) Lorenz curve
 - (D) Phillips curve
- Cobweb phenomenon is in news associated with
 - (A) Prices of certain goods witness fluctuations that are cyclical nature.
 - (B) Global climate change phenomenon.
 - (C) Increased unemployment and decreased GDP growth rate.
 - (D) Ocean current movement.
- 43. What is Constitutional Morality?
 - (A) Adherence to core principles and sub-text of the Constitution
 - (B) Adherence to other principles of constitutionalism not explicitly mentioned in the Constitution.
 - (C) Both (A) and (B)

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(D) None of the above

- 44. Which of the following is the Central Counter Terrorism Law Enforcement Agency in India?
 - (A) National Counter Terrorism Centre
 - (B) Research and Analysis Wing (RAW)
 - (C) National Investigation Agency (NIA)
 - (D) Counter Terrorism and Counter Radicalization Division, MHA
- 45. Article 131 relates to -
 - Original jurisdiction of Supreme
 Court
 - (B) Advisory jurisdiction of Supreme Court
 - (C) Appointment of Judges by President
 - (D) The article stands repealed
- 46. India Post Payment Bank was recently in the news. Consider the following about payment banks:
 - Post Payment Bank is India's first payment bank.
 - It will offer all services that a commercial bank offers.
 - 3. No need to maintain SLR.
 - It does not provide debit and credit cards.

Which of the above is incorrect statement?

- (A) 1 and 2
- (B) 2 and 3
- (C) 1, 3 and 4
- (D) 1, 2, 3 and 4

- 47. Which of the following laws were recently used by the governments in India to deal with Covid 19, for imposing lockdown and social distancing?
 - Disaster Management Act, 2005 (DM Act)
 - 2. Epidemic Diseases Act, 1897

Choose the correct option:

- (A) Only 1
- (B) Only 2
- (C) Both of them
- (D) None of them
- 48. Consider the following statements regarding JAL SHAKTHI MINISTRY:
 - It is set up with the merger of Ministry of Drinking Water and Sanitation and Ministry of Water Resources, River Development and Ganga Rejuvenation.
 - The mandate regarding international and inter-state water dispute has been kept out of its mandate.

Which of the following are correct?

- (A) Only 1
- (B) Only 2.
- (C) Both of the above
- (D) None of the above

- 49. As per the provisions of the Constitution and the judgements of SC:
 - Parliament can amend any part of the Constitution.
 - 2. The Preamble is not a part of the Constitution.

Which of the above is/are correct?

- (A) Only 1
- (B) Only 2
- (C) Both
- (D) None
- 50. Consider the following statements about Khan Abdul Ghaffar Khan:
 - He founded the Red Shirt movement (Khudai Khidmatgar or Servants of God) among the Pashtuns.
 - In 1987, he was awarded the Bharat Ratna Prize and was the first non-Indian to receive the honour.

Which of the above statements is/are correct?

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- (A) Only 1
- (B) Only 2
- (C) Both of them
- (D) None of them



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