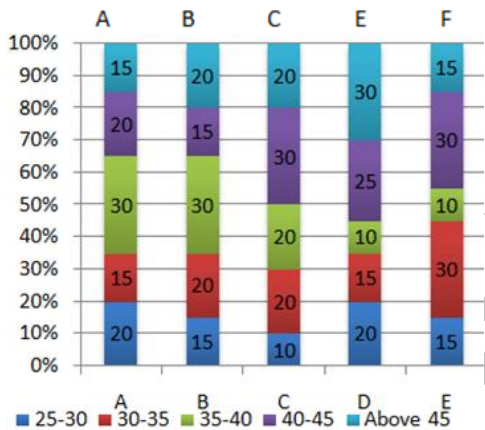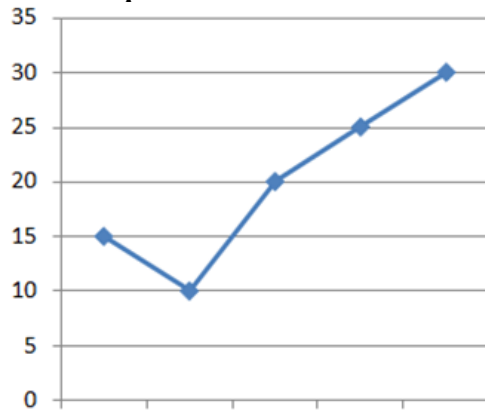## QUANTITATIVE

Directions (1-5):-Read the given information carefully and answer the following questions. Line graph shows the percentage distribution of the employees in different departments in a firm.Bar graph shows the percentage of employees of different age groups in these 5 departments in the same firm.

■ 25-30 ■ 30-35 ■ 35-40 ■ 40-45 ■ Above 45

1. The number of employees of age group (35-40) in the B department is what percent more or less than the number of employees of age group (25-30) in the C?
1. 75%
2. 80%
3. 50%
4. 60%
5. 25%

2. The total number of employees of age group more than 45 years from all the departments together is what percent of the total employees in the firm?
1. 17.50%
2. 20.25%
3. 21.50%
4. 21.15%
5. 22.50%

3.The total number of employees in the D department of age group (25-30) is 1000. Find the total number of employees in that department?

1. 3500
2. 4500
3. 4000
4. 3000
5. 5000

4. What will be the ratio of total employees in department A to department C?
1. 4:5
2. 2:3
3. 3:4
4. 5:4
5. None of these

5. In which department maximum number of employees work?
1. A
2. B
3. C
4. D
5. E

6. When square of unit digit of two digit number is added to the product of the digits of that number, then we will get 91 and when square of digit at tens place is added to the product of the digits of that same number, then we will get 78. Find the product of that two digit number.
1. 93
2. 39
3. 42
4. 67
5. 86

Directions (7-8). A shopkeeper has 5 books. Price of third book is Rs.880 which is 76% more than the price of second book. Price of first book is 30% more than price of second book. Average price of first and fourth book is Rs.760 and ratio of price of fourth book to that of fifth book is 3 : 4.

7. Find the difference between average price of second book & third book and average price of fourth book & fifth book.
1. Rs.320
2. Rs.325
3. Rs.390
4. Rs.350
5. Rs.380

8. If price of 1st book is mark up by 40% and then 20% discount given on that books then what will be the selling price of book?
1. Rs.720
2. Rs.728
3. Rs.790
4. Rs.750
5. Rs.780

9. Aron, Brooke and Canny can do a piece of work in 24, 30 and 40 days respectively. They start the work together but Canny leaves 4 days before the completion of the work. In how many days is the work done?
1. 15 days
2. 14 days
3. 9 days
4. 11 days
5. 7 days

10. A 8m deep hole of length 10m and breadth 4m is dug inside a rectangular field of length 25m and breadth 30m. If the soil taken out due to digging is evenly spread across

the remaining area of rectangular park, then find the length of rise in the rectangular field.

1. 1/2 meters
2. 15/94 meters
3. 3/94 meters
4. 32/71 meters
5. 12/47 meters

11. Rahul, Sachin and Sanjeev speaks 3 times, 4 times and 5 times truth out of 6 times, 7 times and 8 times respectively. Find the probability that they contradict each other when asked to speak on a fact?

1. 13/16`
2. 45/116
3. 97/112
4. 83/112
5. 19/16

12. Probability of choosing one boy from a group of 40 girls and 'x' boys is 3/5. If two more boy joined the group then find the probability of choosing one boy and one girl from that group?

1. 8/33
2. 6/11
3. 4/11
4. 14/33
5. None of these

13. A boy travels by car from A to B at the rate of 15 kmph and walks back at the rate of 3 kmph. The whole journey takes 324 min. Which the following can be found?

A) Distance between A and B
B) Distance covered in 324 min
C) Average speed
D) Time taken by car

1. Only B and C
2. Only C
3. Only C and D
4. All
5. None of these

14. Initially in a mixture, the ratio of gold and copper is 7: 2. _____gm of mixture is drawn and _____gm of copper is added and makes the final mixture with 21 gm gold and 16 gm copper

A) 81, 10
B) 42, 6
C) 72, 12
D) 72, 6

1. Only A
2. Only B
3. Only C
4. Only A and C
5. None of these

15. Probability of taking alternate balls of red and blue balls is 31667/62632, when 4 balls are drawn one by one without replacement. If there are 15 red balls, which of the following can be found?

A) Probability of taking 2 red balls
B) Probability of taking one blue ball
C) Probability of taking 1 ball

1. Only C
2. Only A
3. Only B
4. Only A and C
5. None of these

Direction (Q. 16-20):- Study the following table carefully and answer the questions below.

Number of pens made by six companies and percentage of pens distributed equally among distributors working with the company.

Company	Number of pen made	Percentage of pens distributed among distributors	Number of distributors working with the company
Company A	8400	80	8
Company B	7000	90	10
Company C	5600	80	10
Company D	7200	90	16
Company E	9000	80	12
Company F	7500	75	15

16. What was the difference between the number of pens received by each distributor working with company A and the number of pens received by each distributor working with company D ?

1. 415
2. 435
3. 433
4. 413
5. 473

17. What was the respective ratio between total number of pens distributed to each distributor by Company F among distributors and the total number of pens distributed by company E to each distributor?

1. 5 : 8
2. 6 : 7
3. 3 : 2
4. 9 : 7
5. 7 : 2

18. What are the total number of distributors in all the companies together?

1. 71
2. 65
3. 77
4. 75
5. 39

19. Among the total number of pens distributed by company D to distributors the respective ratio of red and blue pens was 9 : 7. What was the number of red pens distributed by the company D?

1. 3230
2. 3800
3. 3120
4. 3645
5. 3600

20. The number of pens distributed by company B to each distributor is approximately what percent of the number of pens distributed by company C to each distributor?

1. 136
2. 126
3. 140
4. 128
5. 124

REASONING

Directions Direction (21-25):- Study the following information carefully to answer the questions given below.

There are Twelve persons who live on four different floors of a same building. Ground floor is number 1, floor above it is numbered 2 and so on till top floor which is numbered four. There are three flats on each floor- flat-1, flat-2 and flat-3 from west to east. Such that flat-1 of fourth floor is exactly above flat-1 of third floor which is exactly above flat-1 of second floor and other flats are placed in the same way. Flat-2 of fourth floor is west to flat 3 and east of flat-1 of same floor.

Alpha and Deepu lives on same even number floor but are not immediate neighbour of each other. Hari lives Southwest to Eliia who lives on even numbered floor. Binu lives North of Fany and South of Gagan but not on even number floor . Cary doesn't live on a floor immediate below Deepu's floor. Kapu lives southwest of Inim but on same flat number as of Alpha. Jasr lives immediate above of Lishu on same flat number but not on ground floor.

21. Who among the following live between the one who lives in Flat 3 of 3rd floor and the one who lives in Flat 1 of same floor?
1. Gagan   2. Eliia
3. Deepu   4. Cary
5. None of these

22. Which of the following combination is correct regarding Cary?
1. Flat 3, Floor 3   2. Flat 2, Floor 2
3. Flat 2, Floor2   4. Flat 3, Floor2
5. None of these

23. In which of the direction Lishu lives with respect to Cary?
1. South   2. North-West
3. South-West   4. North-East
5. Can't be determine

24. Who among the following live to the North-West of the one who live on the same flat immediate above Eliia's flat ?
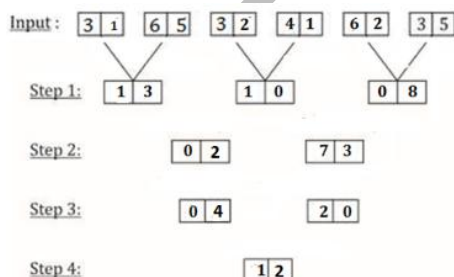 1. Lishu   2. Jasr
3. Binu   4. Alpha
5. None of these

25. Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
1. Alpha, Jasr, Lishu   2. Inim, Eliia, Cary
3. Alpha, Gagan, Deepu   4. Binu, Fancy, Hari
5. Deepu, Inim, Eliia

Direction (26-30):- Study the given information carefully and answer the given questions.

An input-output is given in different steps. Some mathematical operations are done in each step. No mathematical operation is repeated in next step but it can be repeated with some other mathematical operation (as multiplication can be used with subtraction in step 1 and same can be used with addition in step 2)

As per the rules followed in the steps given above, find out in each of the following questions the appropriate step for the given input.

Input : 7 3   2 2   3 9   4 1   9 2   2 3

26. Find the addition of the three numbers obtained in step I?
1. 31   2. 23
3. 55   4. 57
5. None of these

27. Find the multiplication of two numbers obtained in Step II?
1. 87   2. 78
3. 73   4. 77
5. None of these

28. Find the square of the sum of digits of the number obtained by the positive difference between the two numbers obtained in Step III?
1. 16   2. 64
3. 25   4. 36
5. None of these

29. Find the square of number which is obtained in Step IV?
1. 729   2. 676
3. 1224   4. 225
5. 961

30. If digit is exchanged within each block in step II then find the sum of all the digits of both the new numbers obtained in step II?
1. 36   2. 25
3. 14   4. 58
5. None of these

31. Each of the questions below consists of a question and two statements numbered I, and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both statements and Give answer:
How is "happy" coded in the code language?
I. 'happy keep party' is coded as 'rw jy lm' and 'party me happy' is coded as 'rw oc jy'.
II. 'happy party night' is coded as 'jy rw qt' and 'night party over' is coded as 'pv rw qt'.
1. If the data in statement I alone are sufficient to answer the question
2. If the data in statement II alone are sufficient answer the question
3. If the data either in I or II alone are sufficient to answer the question
4. If the data in both the statements together are sufficient to answer the question.
5. If the data in both the statements together are not sufficient to answer the question.

32. Each of the questions below consists of a question and two statements numbered I, and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both statements and Give answer:
What is the position of B1 with respect to E1?
I. B1 is 5m to the north of A1.C1 is 5m to the north of D1.E1 is 5m to the east of D1. II.C1 is 5m to the east of B1.F1 is 10 m to the north of E1.
1. If the data in statement I alone are sufficient to answer the question
2. If the data in statement II alone are sufficient answer the question
3. If the data either in I or II alone are sufficient to answer the question
4. If the data in both the statements together are sufficient to answer the question.
5. If the data in both the statements together are not sufficient to answer the question.

33. Each of the questions below consists of a question and two statements numbered I, and II given below it. You have to decide

whether the data provided in the statements are sufficient to answer the question. Read both statements and Give answer:

Who is tallest among Bj, Cj, Dj, Pj, Qj and Rj?

I. Cj is taller than Dj.Bj is shorter than Pj.Qj is taller Bj.

II. Rj is taller than Pj. Cj is taller than Bj.

1. If the data in statement I alone are sufficient to answer the question

2. If the data in statement II alone are sufficient answer the question

3. If the data either in I or II alone are sufficient to answer the question

4. If the data in both the statements together are sufficient to answer the question.

5. If the data in both the statements together are not sufficient to answer the question.

34. In each question below is given a statement followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement. Give answer-

Statement: The government has notified a draft parking policy aimed at discouraging street and footpath parking.

Assumptions: I. Government may charge higher parking fee for street parking.

II. People will start doing parking arrangements within residential areas.

1. If only assumption I is implicit

2. If only assumption II is implicit

3. If either I or II is implicit

4. If neither I nor II is implicit

5. If both I and II are implicit

35. In each question below is given a statement followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement. Give answer-

Statement: The popularity of English medium in government schools in Karnataka has caught both principals and government officials by surprise.

Assumptions: I. More number of schools will start providing English medium education to attract mass number of students in Karnataka.

II. In Karnataka English medium students get preference for taking admission in college or for further studies.

1. If only assumption II is implicit

2. If only assumption I is implicit

3. If either I or II is implicit

4. If neither I nor II is implicit

5. If both I and II are implicit

Direction(36-40): In each of the following questions two rows of numbers are given. The resultant number in each row is to be worked out separately based on the following rules and the question below the rows of numbers are to be answered.

The operations of numbers progress from left to right.

Rules:

i) If an odd number is followed by an even number then they are to be multiplied.

ii) If an even number is followed by an odd number then they are to be added.

iii) If an odd number is followed by a number which is divisible by 7 then smaller number is subtracted from the larger one.

iv) If an even number is followed by a number which is divisible by 6 then larger number is divided by the smaller one.

v) The digits of resultant of each row are added if the number is greater than 26 and the corresponding alphabet is written as output if the numbers happen to represent the 26 English alphabets in ascending order.

36. 3 22 33
    5 35 60

What is the position of first row resultant to the left of second row resultant?

1.16th   2.12th
3.17th   4.18th
5.None of these

37. 7 21 09
    11 20 1

How many letters are there between the two resultants?

1.18   2.19
3.17   4.16
5.None of these

38. 06 30 02
    14 42 21

What are the resultants?

1.K and M   2.K and N
3.J and M   4.J and R
5.None of these

39. 9 10 13
    5 52 16

If the resultants obtained before applying rule 5 are added and then rule 5 is applied. What is the final resultant?

1.L   2.M
3.N   4.O
5.None of these

40. 03 63 120
    05 35 030

How many letters are between the two resultants?

1.1   2.2
3.3   4.4
5.None of these

41. DSL is an example of a(n) connection.

1. network   2. wireless
3. slow   4. broadband
5. none of these

42. Instructions and data that are processed by the CPU are located in

1. CD-ROM   2. RAM
3. the hard disk   4. the motherboard
5. none of these

43. The commonly used UNIX commands like date, ls, cat etc. are stored in

1. dev directory   2. bin directory
3. tmp directory   4.unix directory
5. None of these

44. One megabyte equals approximately

1. 1,000 bits   2. 1,000 bytes
3. 1 million bytes   4. 1 million bits
5. 2,000 bytes

45. A computer checks the of user names and passwords for a match before granting access.
1. Website   2. Network
3. Backup file   4. Data base
5. None of these

46. Computers that are portable and convenient for users who travel are known as
1. Super computers   2. Lap tops
3. Mini computers   4. File servers
5. None of these

47. What is the term for unsolicited e-mail?
1. News group   2. Use net
3. Backbone   4. Flaming
5. Spam

48. The tells the computer how to use its components.
1. Utility   2. Network
3. Operating system   4. Application program
5. None of these

49. When sending an e-mail, the line describes the contents of the message.
1. to   2. subject
3. contents   4. CC
5. None of these

50. The key will launch the start buttons.
1. Esc   2. Shift
3. Windows   4. Shortcut
5. None of these

ENGLISH

Direction (Q. 51 - 55): Rearrange the following sentences in the correct sequence to form a coherent paragraph. First sentence of the sequence is already fixed.

(A) A wood-fired mud-and-brick stove in the corner of the kitchen served the purpose of cooking.

(B) The dense smoke emanating from the fireplace moistened the eyes and the children were, therefore, asked to keep a safe distance.

(C) If a family ran out of wood, they could procure them from the depot at a premium.

(D) The women of the house ensured that the embers kept smouldering, huffing and puffing into them with metal blowers and refuelling them from time to time.

(E) The ration depot supplied firewood and every cardholder was entitled to a fixed kilo of logs.

(F) Usually, the quantity allotted for the family sufficed and rarely extra stocks were purchased.

51. Which of the following should be the **THIRD** sentence in the sequence?
1. B   2. E
3. C   4. D
5. F

52. Which of the following should be the **FIFTH** sentence in the sequence?

1. C   2. B
3. F   4. E
5. D

53. Which of the following should be the **SECOND** sentence in the sequence?
1. D   2. E
3. B   4. F
5. C

54. Which of the following should be the **LAST** sentence in the sequence?
1. B   2. F
3. E   4. D
5. C

55. Which of the following should be the **FOURTH** sentence in the sequence?
1. F   2. E
3. C   4. B
5. D

Direction (Q. 56 - 60): Rearrange the following sentences in the correct sequence to form a coherent paragraph.

(A) Pakistan was born out of religious bigotry and violent animosity towards the very idea of peaceful coexistence between Muslims and other communities, which forced Sikhs and Hindus to flee present-day Pakistan, leaving behind their sacred shrine of Darbar Sahib at Kartarpur.

(B) Yet, there are acrimonious notes of discord from across the western border on the pious occasion of his 550th birth anniversary.

(C) It all began with the Pakistan Government insisting that it would allow only Sikhs to travel to Kartarpur to worship the Guru at this holy gurdwara.

(D) For a saint who was Guru to the Hindus and a pir to the Muslims, the Pakistan Government has been trying to turn the Kartarpur pilgrimage into an Indo-Pak slanging match over communal identities.

(E) SRI Guru Nanak Dev is revered as the great Indian prophet, who preached truth, service and unity of god, founding India's youngest religion, which has offered the greatest sacrifice against invaders from the West, shaping the Indian nation.

56. Which of the following should be the **THIRD** sentence in the sequence?
1. B   2. E
3. C   4. D
5. A

57. Which of the following should be the **FIRST** sentence in the sequence?
1. C   2. B
3. A   4. E
5. D

58. Which of the following should be the **LAST** sentence in the sequence?
1. D   2. E
3. B   4. A
5. C

59. Which of the following should be the **SECOND** sentence in the sequence?
1. B   2. A
3. E   4. D

5. C

60. Which of the following should be the **FOURTH** sentence in the sequence?

1. A   2. E
3. C   4. B
5. D

Direction (Q. 61 - 70): Given below is a sentence which has been segmented into four parts (a), (b), (c), and (d). You have to choose parts which contain error. Errors will be in any two parts of the sentence.

61. Reputed professors, who criticisms resonate **(a) /** through society have, at considerable personal risk, **(b) /** began publicly questioning the imposition **(c) /** of increasingly restrictive ideological controls. **(d)**

1. (a) and (c)   2. (b) and (d)
3. (a) and (b)   4. (c) and (d)
5. No error

62. The hope stems from the fact **(a) /** that a high-level official has **(b) /** cared to move out the cosy environs **(c) /** of their office to get a feel of their plight. **(d)**

1. (b) and (c)   2. (c) and (d)
3. (a) and (c)   4. (b) and (d)
5. No error

63. Several professors and school teachers **(a) /** have been dismissed or disciplined **(b) /** for voicing opinions not **(c) /** in conformity with the party line. **(d)**

1. (a) and (d)   2. (c) and (d)
3. (b) and (c)   4. (a) and (b)
5. No error

64. Its imperative to crack down on **(a) /** hoarders who are out to make **(b) /** a buck quick by exploiting **(c) /** the precarious situation. **(d)**

1. (a) and (d)   2. (b) and (c)
3. (c) and (d)   4. (a) and (c)
5. No error

65. A school in a village this side of **(a) /** the river would benefit them doubly **(b) /** as the time and energy saved resultant **(c) /** can be utilised by them on studying. **(d)**

1. (c) and (d)   2. (a) and (b)
3. (a) and (c)   4. (b) and (d)
5. No error

66. If we do not speak out today **(a) /** about such a blatant challenge to the **(b) /** bottom line of education and academic ethics, **(c) /** I am afraid we will never have the chance. **(d)**

1. (a) and (b)   2. (b) and (c)
3. (c) and (d)   4. (a) and (d)
5. No error

67. The states of the infrastructure **(a) /** of school education at Punjab, **(b) /** especially in the far-flung border **(c) /** rural areas, is far from satisfactory. **(d)**

1. (a) and (b)   2. (b) and (c)
3. (c) and (d)   4. (a) and (d)
5. No error

68. The growing dissatisfaction **(a) /** may have weaken his position, **(b) /** but does not yet seem **(c) /** to have undermine his authority. **(d)**

1. (a) and (d)   2. (b) and (c)
3. (a) and (c)   4. (b) and (d)

5. No error

69. Though inflation is expected to **(a) /** eventually come down of its own **(b) /** and reach a figure within the RBI's comfort zone, **(c) /** this is not time to wait and watch. **(d)**

1. (a) and (b)   2. (b) and (c)
3. (b) and (d)   4. (a) and (d)
5. No error

70. Many a child are forced to drop out **(a) /** after primary schooling in the village due to lack of amenties, **(b) /** the basic one being safe mode of transport **(c) /** to the nearest senior secondary school. **(d)**

1. (a) and (b)   2. (a) and (d)
3. (b) and (c)   4. (c) and (d)
5. No error

G.K

71. The Asian Development Bank (ADB) and the Government of India has signed a $490 million loan to upgrade about 1,600 km of state highways and major district roads in the state of-?

1. Sikkim   2. Madhya Pradesh
3. West Bengal   4. Kerala
5. Gujarat

72. Union Government informed that loans worth over _____ crore rupees have been sanctioned till 1st November this year under the Pradhan Mantri Mudra Yojana.

1. Rs 25 lakh   2. Rs 20 lakh
3. Rs 50 lakh   4. Rs 5 lakh
5. Rs 10 lakh

73. The Reserve Bank of India (RBI) has waived NEFT, RTGS transfer charges for savings account holders. The new rule will be effective from-?

1. 01st January 2020   2. 01st April 2020
3. 01st July 2020   4. 01st October 2020
5. 01st December 2020

74. Which of the following bank has signed a loan agreement worth of $277 million (about Rs 1,958 crore) with Kreditanstalt für Wiederaufbau (KfW) development bank for establishing an energy-efficient housing programme in India?

1. Indian Bank   2. United Bank of India
3. Bank of Baroda   4. State Bank of India
5. Punjab National Bank

75. The Indian Council of Agricultural Research (ICAR) and _____ signed a Memorandum of Understanding (MoU) to promote sustainable agriculture and climate-resilient farming systems recently.

1. IRDAI   2. SEBI
3. NABARD   4. TRAI
5. RBI

76. Investor Education & Protection Fund Authority (IEPFA) works under the Ministry of Corporate Affairs has signed a Memorandum of Understanding (MOU) with _____ to spread customer awareness and investor education and reaching out to investors and stakeholders.

1. State Bank of India   2. Punjab National Bank
3. United Bank of India   4. Bank of Baroda
5. Indian Bank

77. National Thermal Power Corporation Limited has signed a term loan agreement for _____ with State Bank of India recently.
1. Rs. 5,000 crore
2. Rs. 10,000 crore
3. Rs. 17,000 crore
4. Rs. 1,000 crore
5. Rs. 6,000 crore

78. Shaktikanta Das is the _____ governor of the Reserve Bank of India.
1. 24th
2. 23rd
3. 25th
4. 27th
5. 26th

79. Harsh Kumar Bhanwala is the present Chairman of-?
1. TRAI
2. SEBI
3. RBI
4. IRDAI
5. NABARD

80. Where is the headquarters of KfW Bank?
1. New York, USA
2. Frankfurt, Germany
3. Rome, Italy
4. London, UK
5. Paris, France

81. State Bank of India was founded on-
1. 01st January 1955
2. 01st September 1955
3. 01st July 1955
4. 01st April 1955
5. 01st December 1955

82. The Online trucking platform _____ has partnered with private lenders IDFC Bank and Yes Bank to provide FASTags to truck owners free of cost.
1. BSNL
2. Paytm
3. Bharti Airte
4. TCS
5. BlackBuck

83. The National Investment and Infrastructure Fund (NIIF) of India and Canada Pension Plan Investment Board (CPPIB) have agreed for CPPIB to invest up to _____ million through the NIIF Master Fund.
1. $600 million
2. $400 million
3. $100 million
4. $800 million
5. $1000 million

84. Name the bank which has partnered with the Walmart India to launch a co-branded credit card exclusively for members of its Best Price Modern Wholesale "B2B Cash & Carry" stores, offering "free credit up to 50 days.
1. Kotak Mahindra Bank
2. ICICI Bank
3. Bank of Baroda
4. HDFC Bank
5. State Bank of India

85. Who is present non-executive Chairman of Bank of Baroda?
1. Rajnish Kumar
2. Hasmukh Adhia
3. PS Jayakumar
4. Anshula Kant
5. Mrutyunjay Mahapatra

86.The Government of India has issued fresh rules under the IBC to govern the rescue of non-bank lenders. What is the full form of IBC?
1. Insolvency and Bankruptcy Common
2.Insolvency and Bankruptcy Core
3.Insolvency and Bankruptcy Code
4. Insolvency and Bankruptcy Centre
5. Insolvency and Bankruptcy Cess

87. The Insolvency and Bankruptcy Board of India was established on _____ under the Insolvency and Bankruptcy Code, 2016 (Code).
1. 1st December 2013
2. 1st April 2015
3. 1st July 2017
4. 1st October 2016
5. 1st October 2014

88. Pradhan Mantri MUDRA Yojana (PMMY) is a scheme launched by the Hon'ble Prime Minister on-

1. 08th April 2015
2. 08th April 2014
3. 08th April 2017
4. 08th April 2015
5.08th April 2016

89. Who is Managing Director (MD) and Chief Executive Officer (CEO) of Corporation Bank?
1. Rakesh Sharma
2. PV Bharathi
3. SS Mallikarjuna Rao
4. PS Jayakumar
5.RA Sankara Narayanan

90. Oriental Bank of Commerce is an Indian public sector bank. Where is the headquarters of Oriental Bank of Commerce?
1. Gurugram
2. Mumbai
3. Bengaluru
4. Kolkata
5. Chennai