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

A

SET-Y

TYMOBA-EE-2021
SUBJECT : MBA

Sr. No. ....

Time : **1¼ Hours**   Max. Marks : **100**   Total Questions : **100**

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

Name_____ Date of Birth_____

Father's Name_____Mother's Name_____

Date of Examination_____

_____   _____
(Signature of the Candidate)   (Signature of the Invigilator)

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

1. *All questions are compulsory.*

2. The candidates *must return* the question booklet as well as OMR Answer-Sheet to the Invigilator concerned before leaving the Examination Hall, failing which a case of use of unfair-means / mis-behaviour will be registered against him / her, in addition to lodging of an FIR with the police. Further the answer-sheet of such a candidate will not be evaluated.

3. Keeping in view the transparency of the examination system, carbonless OMR Sheet is provided to the candidate so that a copy of OMR Sheet may be kept by the candidate.

4. Question Booklet along with answer key of all the A, B, C & D code shall be got uploaded on the University Website immediately after the conduct of Entrance Examination. Candidates may raise valid objection/complaint if any, with regard to discrepancy in the question booklet/answer key within 24 hours of uploading the same on the University website. The complaint be sent by the students to the Controller of Examinations by hand or through email. Thereafter, no complaint in any case will be considered.

5. The candidate *must not* do any rough work or writing in the OMR Answer-Sheet. Rough work, if any, may be done in the question booklet itself. Answers *must not* be ticked in the question booklet.

6. *There will be no negative marking. Each correct answer will be awarded one full mark. Cutting, erasing, overwriting and more than one answer in OMR Answer-Sheet will be treated as incorrect answer.*

7. Use only **Black** or **Blue Ball Point Pen** of good quality in the OMR Answer-Sheet.

8. *Before answering the questions, the candidates should ensure that they have been supplied correct and complete booklet. Complaints, if any, regarding misprinting etc. will not be entertained* **30** *minutes after starting of the examination.*

TYMOBA-EE-2021/(MBA)(SET-Y)/(A)

1. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

   (A) As soon as she was given the slippers, she broke into a dance strutting around in her first ever pair of slippers.

   (B) This story may seem strange but it is a fact that, in many villages of India, people don't have anything to put on their feet.

   (C) Goonj, a leading NGO of India, runs a Cloth for Work Scheme and gives clothes and useful items in exchange for work done.

   (D) Recently, as part of the scheme, an old lady in a Madhya Pradesh village was given a pair of slippers.

   (1) DACB

   (2) CABD

   (3) CDAB

   (4) DBAC

2. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

   (A) His death was a cause of great speculation.

   (B) Edgar Allan Poe was a famous American author.

   (C) Within a few days of being found, he died mysteriously on October 7, 1849.

   (D) He had gone missing on October 3, 1849 and was found a few days later.

   (1) CDBA

   (2) BADC

   (3) BCDA

   (4) DBCA

3. Identify the segment in the sentence, which contains the grammatical error from the give option

   Last evening my friend tells me the funny joke that I have ever heard.

   (1) that I have

   (2) ever heard

   (3) tells me the funny joke

   (4) Last evening my friend

4. Identify the segment in the sentence, which contains the grammatical error from the given options.

   Having been a student activist once, a politician never forget those days.

   (1) a politician

   (2) never forget

   (3) Having been

   (4) those days

5. Select the correct passive form of the given sentence.

   Did you receive my letter ?

   (1) Did my letter was received by you ?

   (2) Have you been received by my letter ?

   (3) Was my letter received by you ?

   (4) Has my letter been received by you ?

6. Select the most appropriate word for the given group of words.

   The Science which studies the crust of the earth :

   (1) zoology

   (2) etymology

   (3) biology

   (4) geology

7. Select the word which means the same as the group of words given.

   Exercising a compelling charm :

   (1) dismissive

   (2) vapid

   (3) charismatic

   (4) uninspiring

8. Select the word which means the same as the group of words given.

   Impossible to satisfy :

   (1) palatable

   (2) insatiable

   (3) insane

   (4) magnanimous

9. Select the most appropriate meaning of the given idiom.

   Full of beans :

   (1) being upset .

   (2) lively and energetic

   (3) full of crazy ideas

   (4) in good health

10. Select the most appropriate meaning of the given idiom.

    Back to square one :

    (1) Come to the original point

    (2) Neglect something

    (3) Draw a square

    (4) Move ahead

11. Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

   'Let's not go out today. It's going to be a hot day," he said to me.

   (1) He suggested that we shouldn't be going out that day as it is going to be a hot day.

   (2) He is suggesting that they shouldn't go out today as it was going to be a hot day.

   (3) He suggested that we shouldn't go out that day as it was going to be a hot day.

   (4) He had suggested that they shouldn't go out today as it was going to be a hot day.

12. Identify the word that is misspelt.

   (1) aesthetic

   (2) equivocal

   (3) catastrophy

   (4) ingenious

13. Select the most appropriate option to fill in the blank.

   The Children's Series .... recommended for young readers.

   (1) is

   (2) have

   (3) are

   (4) has

14. Select the most appropriate indirect form of the given sentence.

   Amit said to me, "Your parents are waiting for you."

   (1) Amit told me that his parents were waiting for me.

   (2) Amit told me that your parents are waiting for you.

   (3) Amit told me that my parents were waiting for me.

   (4) Amit asked me if my parents were waiting for me.

15. Select the most appropriate antonym of the given word.

CRUCIAL

(1) Stable

(2) Essential

(3) Urgent

(4) Trivial

16. Select the most appropriate antonym of the given word.

ENDORSE

(1) Affirm

(2) Support

(3) Advocate

(4) Renounce

17. Select the correct direct form of the given sentence.

He told me not to jump to any conclusion.

(1) He said to me, "Not jump to any conclusion."

(2) He said to me, "Don't jump to any conclusion."

(3) He told to me, "Don't jump to any conclusion."

(4) He said to me, "Not to jump to any conclusion."

18. Select the most appropriate option to fill in the blank.

He is an honest man and his conduct is .... suspicion.

(1) over

(2) below

(3) above

(4) against

19. Select the most appropriate option to improve the underlined segment in the given sentence. If there is no need to improve it, select 'No improvement'.

He turned a deaf ear <u>on the advices</u> of his parents.

(1) No improvement

(2) to the advice

(3) at the advices

(4) on the advice

20. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The Ghats in Banaras were very crowded <u>but we were</u> able to watch the Ganga Aarti clearly.

(1) No substitution required

(2) but we was

(3) but we are

(4) so we were

Read the given passage and answer the questions 21-25.

Chanhudaro was a tiny settlement (less than 7 hectares) as compared to Mohenjo-Daro (125 hectares), almost exclusively devoted to craft production, including bead-making, shell cutting, metal-working, seal-making and weight-making. The variety of materials used to make beads is remarkable : stones like carnelian (of a beautiful red colour), jasper, crystal, quartz and steatite; metals like copper, bronze and gold; and shell, faience and terracotta or burnt clay. Some beads were made of two or more stones, cemented together, some of stone with gold caps. The shapes were numerous – disc shaped, cylindrical, spherical, barrel-shaped, segmented. Some were decorated by incising or painting, and some had designs etched onto them. Techniques for making beads differed according to the material Steatite, a very soft stone, was easily worked. Some beads were moulded out of a paste made with steatite

powder. This permitted making a variety of shapes, unlike the geometrical forms made out of harder stones. How the steatite micro bead was made remains a puzzle for archaeologists studying ancient technology. Archaeologists' experiments have revealed that the red colour of carnelian was obtained by firing the yellowish raw material and beads at various stages of production. Nodules were chipped into rough shapes, and then finely flaked into the final form. Grinding, polishing and finally drilling completed the process. Specialized drills have been found at Chanhudaro, Lothal and more recently at Dholavira. Nageshwar and Balakot, both settlements are near the coast. These were specialized centres for making shell objects – including bangles, ladles and inlay – which were taken to other settlements. Similarly, it is likely that finished products (such as beads) from Chanhudaro and Lothal were taken to the large urban centres such as Mohenjo-Daro and Harappa.

21. Which of these stones is very soft and easy to mould ?

   (1) Quartz

   (2) Steatite

   (3) Jasper

   (4) Crystal

22. Which of these statements is *not* true ?

   (1) Beads were made in numerous shapes and sizes.

   (2) Chanhudaro was exclusively devoted to craft production.

   (3) Carnelian is a beautiful bluish stone.

   (4) Harappa and Mohenjo-Daro were large urban centres.

23. Which is the final process in the production of beads ?

   (1) Polishing

   (2) Drilling

   (3) Grinding

   (4) Chipping

24. According to the text, which of these crafts was *not* practiced in Chanhudaro ?

    (1) Weight making

    (2) Seal making

    (3) Metal cutting

    (4) Paper making

25. Shell objects were mostly made at Nageshwar and Balakot because :

    (1) the women loved to wear bangles made of shells

    (2) shells were readily available in these coastal areas

    (3) specialized drills were found here

    (4) shells were transported here from Lothal

26. Find a number such that when 15 is subtracted from 7 times the number, the result is 10 more than twice the number.

    (1) 7

    (2) 5

    (3) 6

    (4) 8

27. If 50% of $(x - y) = 30\%$ of $(x + y)$, then what percent of x is y ?

    (1) 25%

    (2) 30%

    (3) 35%

    (4) 40%

28. If A is 150 percent of B, then B is what percent of (A + B) ?

    (1) 30%

    (2) 40%

    (3) 35%

    (4) 45%

29. A person incurs 5% loss by selling a watch for Rs. 1,140. At what price should the watch be sold to earn 5% profit ?

    (1) 1,275

    (2) 1,280

    (3) 1,260

    (4) 1,200

30. A, B and C entered into a partnership. A invests 3 times as much as B invests and B invests two-third of what C invests. At the end of the year, the profit earned is Rs. 6600. What is the share of B ?

    (1) 3,600

    (2) 1,800

    (3) 1,200

    (4) None of these

31. A man in a train notices that he can count 21 telephone posts in one minute. If they are known to be 50 metres apart, then at what speed is the train travelling ?

    (1) 55 km/hr

    (2) 57 km/hr

    (3) 60 km/hr

    (4) 63 km/hr

32. A and B together can complete a piece of work in 4 days. If A alone can complete the same work in 12 days, in how many days can B alone complete that work ?

  (1) 6 Days

  (2) 15 Days

  (3) 8 Days

  (4) 5 Days

33. A and B undertake to do a piece of work for Rs. 600. A alone can do it in 6 days while B alone can do it in 8 days. With the help of C, they finish it in 3 days. Find the share of B ?

  (1) Rs. 300

  (2) Rs. 75

  (3) Rs. 100

  (4) Rs. 225

34. If $a : b = 5 : 9$ and $b : c = 4 : 7$, find $a : b : c =$

  (1) 7 : 45 : 36

  (2) 28 : 36 : 35

  (3) 30 : 35 : 37

  (4) 20 : 36 : 63

35. If $2A = 3B$ and $4B = 5C$, then $A : C$ is :

  (1) 3 : 4

  (2) 8 : 15

  (3) 15 : 8

  (4) 4 : 3

36. In what ratio rice at Rs. 9.30 per kg be mixed with rice at Rs. 10.80 per kg, so that the mixture be worth Rs. 10 per kg ?

    (1) 7 : 8

    (2) 8 : 7

    (3) 5 : 6

    (4) 6 : 5

37. There is 60% increase in an amount in 6 years at simple interest. What will be the compound interest of Rs. 12,000 after three years at the same rate ?

    (1) Rs. 2,160

    (2) Rs. 3,120

    (3) Rs. 3,972

    (4) Rs. 6,240

38. The difference between the compound interest and simple interest on a certain sum at 10% per annum for 2 years is Rs. 631. Find the sum ?

    (1) Rs. 60,100

    (2) Rs. 61,100

    (3) Rs. 63,100

    (4) Rs. 62,100

39. A bag contains 6 white and 4 black balls. Two balls are drawn at random. Find the probability that they are of the same colour :

    (1) 1/2

    (2) 7/15

    (3) 8/15

    (4) 1/9

12

A

40. Two dice are thrown together. What is the probability that the sum of the numbers on the two faces is divisible by 4 or 6 ?

(1) 5/36

(2) 5/18

(3) 7/18

(4) 7/36

41. How many words can be formed from the letters of the word "DIRECTOR", so that the vowels are always together ?

(1) 2100

(2) 2260

(3) 2200

(4) 2160

42. In how many ways can a group of 5 men 2 women be made out of a total of 7 men and 3 women ?

(1) 63

(2) 90

(3) 45 .

(4) None of the above

43. A dishonest milkman professes to sell his milk at cost price but he mixes it with water and thereby gains 25%. The percentage of water in the mixture is ?

(1) 4%

(2) 16%

(3) 20%

(4) 25%

44. When a commodity is sold for Rs. 34.80, there is a loss of 25%. What is the cost price of the commodity ?

(1) 36.10

(2) 43

(3) 43.20

(4) 46.40

45. R and S are partners in a business. R invests Rs. 35,000 for 8 months and S invests Rs. 42,000 for 10 months. Out of a profit of Rs. 31,570, R's share is :

(1) Rs. 11,235

(2) Rs. 12,628

(3) Rs. 18,225

(4) Rs. 10,253

Direction for [Question No. 46 to 50] : The bar graph given below shows the foreign exchange reserves of a country (in million US $) from 1991-92 to 1998-99. Answer the questions from 46-50 based on the following graph.

FOREX RESERVES OF A COUNTRY
(In Million US $)
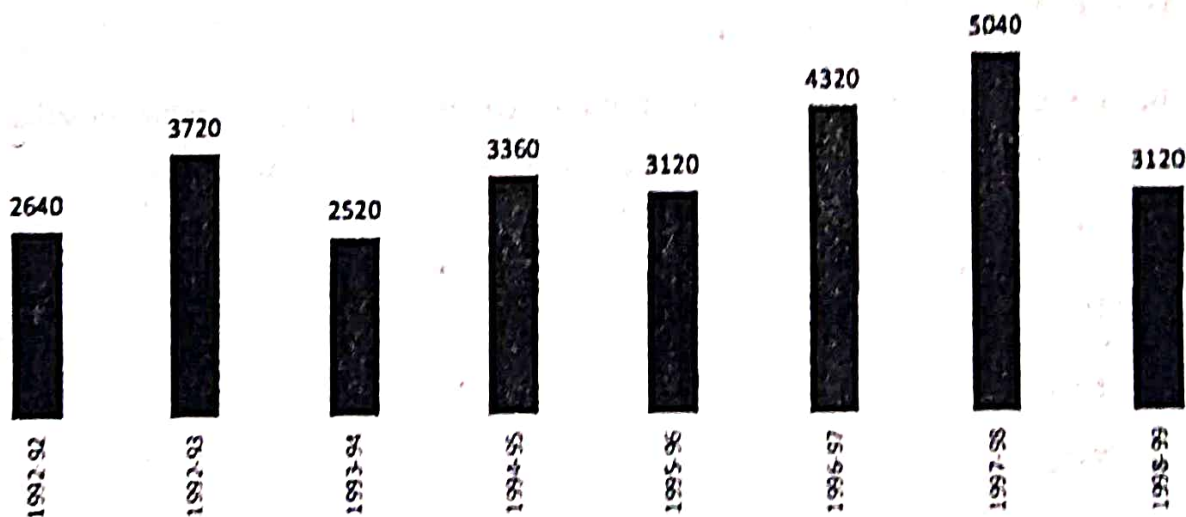
46. The foreign exchange reserves in 1997-98 was how many times that in 1994-95 ?

(1) 0.7

(2) 1.2

(3) 1.4

(4) 1.5

47. What was the percentage increase in the foreign exchange reserves in 1997-98 over 1993-94 ?

   (1) 100

   (2) 150

   (3) 200

   (4) 620

48. For which year, the percent increase of foreign exchange reserves over the previous year, is the highest ?

   (1) 1992-93

   (2) 1993-94

   (3) 1994-95

   (4) 1996-97

49. The foreign exchange reserves in 1996-97 were approximately what percent of the average foreign exchange reserves over the period under review ?

   (1) 95%

   (2) 110%

   (3) 115%

   (4) 125%

50. The ratio of number of years, in which the foreign exchange reserves are above the average reserves, to those in which the reserves are below the average reserves is ?

   (1) 2 : 6

   (2) 3 : 4

   (3) 3 : 5

   (4) 4 : 4

Direction for [Question No. 51 & 52] :

A, B, C, D, E, F and G are sitting in a row facing North :

(1) F is to the immediate right of E.

(2) E is 4th to the right of G.

(3) C is the neighbour of B and D.

(4) Person who is third to the left of D is at one of ends.

51. What is the position of A ?

    (1) Between E and D

    (2) Extreme left

    (3) Centre

    (4) Extreme right

52. Who are the neighbours of B ?

    (1) C and D

    (2) C and G

    (3) G and F

    (4) C and E

53. Find out the missing no. in the following series :

          32, 48, 72, ……… 162, 243

    (1) 84

    (2) 96

    (3) 108

    (4) 132

A

54. If 'BELONGINGS' is coded as 'TABLESTESF', then how will you code 'LINEN' ?

    (1) BTEAE

    (2) BTAEA

    (3) BATEA

    (4) None of the above

55. If 'FRANCE' is coded as 10-22-5-18-7-9, then how will you code 'INDIA' ?

Based on the above pattern, the answers will be as follows :

    (1) 13-17-6-12-4

    (2) 13-18-8-13-5

    (3) 12-17-7-12-5

    (4) None of the above

56. Choose the word that is least like the other words in a group ?

    (1) Calendar

    (2) Date

    (3) Day

    (4) Month

57. Fruit : Banana : : Mammal : ?

    (1) Snake

    (2) Fish

    (3) Sparrow

    (4) Cow

58. Looking at a picture of a boy, Hemant said, "His mother is the wife of my father's son. Brothers and sisters I have none." At whose picture was Hemant looking ?

    (1) His cousin

    (2) His son

    (3) His uncle

    (4) His nephew

Direction for [Question No. 59 & 60] : Study the following information carefully to answer these questions.

A, B, C, D, E, F and G are members of a sports club and have liking for different games, viz Carrom, Table Tennis, Badminton, Bridge, Hockey, Football and Lawn Tennis but not necessarily in the same order. Each one of them has a liking for different musical instruments, viz Sitar, Guitar, Harmonium, Flute, Tabla, Banjo and Santoor, not necessarily in the same order. B likes Carrom and Banjo. E likes to play Bridge but not Harmonium or Tabla. The one who plays Hockey plays Sitar. F plays Guitar but not Table Tennis or Lawn Tennis. A plays Badminton and Flute. The one who plays Lawn Tennis does not play Tabla. C plays Harmonium and G plays Hockey.

59. D plays which game ?

    (1) Table Tennis

    (2) Lawn Tennis

    (3) Football

    (4) Cannot be determined

60. Who plays Santoor ?

    (1) D

    (2) A

    (3) G

    (4) E

61. Find out the missing no. in the following series :

2, 5, 8, 11, 14, 17,..........., 23, 26,

(1) 19

(2) 21

(3) 20

(4) 18

Direction for [Question No. 62 & 63] : Each question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which of the arguments is a 'strong' argument.

62. **Statement :** Should higher education be completely stopped for some time ?

Arguments : I. No. It will hamper the country's future progress.

II. Yes. It will reduce the educated unemployment.

(1) Only argument I is strong

(2) Only argument II is strong

(3) Either I or II is strong

(4) Neither I nor II is strong

63. **Statement :** Should children be legally made responsible to take care of their parents during their old age ?

Arguments : I. Yes. Such matter can only be solved by legal means.

II. Yes. Only this will bring some relief to poor parents.

(1) Only argument I is strong

(2) Only argument II is strong

(3) Either I or II is strong

(4) Neither I nor II is strong

64. Kanmani ranked sixteenth from the top and twenty ninth from the bottom among those who passed an examination. Six boys did not participate in the competition and five failed in it. How many boys were there in the class ?

    (1) 35

    (2) 45

    (3) 50

    (4) 55

65. In a row of girls, Nithya and Suganya occupy ninth place from the right end and tenth place from the left end, respectively. If they interchange their places, then Nithya and Suganya occupy seventeenth place from the right and eighteenth place from the left respectively. How many girls are there in the row ?

    (1) 22

    (2) 24

    (3) 26

    (4) 28

66. **Statements :** I. Standard of living among the middle-class society is constantly going up since part of few years.

    II. Indian Economy is observing remarkable growth.

    (1) Statement I is the cause and statement II is its effect.

    (2) Statement II is the cause and statement I is its effect.

    (3) Both the statements I and II are independent causes.

    (4) Both the statements I and II are effects of independent causes.

67. **Statements :** I. The meteorological Department has issued a statement mentioning deficient rainfall during monsoon in many parts of the country.

   II. The Government has lowered the revised estimated GDP growth from the level of earlier estimates.

   (1) Statement I is the cause and statement II is its effect.

   (2) Statement II is the cause and statement I is its effect.

   (3) Both the statements I and II are independent causes.

   (4) Both the statements I and II are effects of independent causes.

68. Suman walks 15 km towards North. She turns right and walks another 15 km. She turns right and walks another 15 km. In which direction is she from the starting point ?

   (1) North

   (2) South

   (3) East

   (4) West

69. Ravi walks 8 km North-East and then 6 km South-East. Find the total distance as well as shortest distance between starting and end points.

   (1) 14 km, 12 km

   (2) 14 km, 10 km

   (3) 10 km, 8 km

   (4) 8 km, 6 km

Direction for [Question No. 70 & 71] : Arrange the following in a logical order :

70. 1. Birth   2. Death

3. Funeral   4. Marriage

5. Education

(1) 1, 3, 4, 5, 2   (2) 2, 3, 4, 5, 1   (3) 1, 5, 4, 2, 3   (4) 4, 5, 3, 1, 2

71. 1. Childhood   2. Adulthood

3. Infancy   4. Adolescence

5. Babyhood

(1) 4, 1, 3, 2, 5   (2) 3, 5, 1, 4, 2   (3) 2, 5, 1, 4, 3   (4) 5, 4, 2, 3, 1

72. If the following words are arranged in reverse dictionary order, which word comes second ?

(1) Explosion   (2) Express   (3) Exploit   (4) Expulse

73. Six friends A, B, C, D, E and F are sitting in a closed circle facing the center. E is to the left of D. C is between A and B. F is between E and A. Who is to the right of C ?

(1) A   (2) B   (3) D   (4) E

74. Choose the missing term out of the given alternatives : QPO, NML, KJI, ………. .

(1) HOF   (2) CAB   (3) JKL   (4) GHI

75. Statement I : The Millennium Development Goals were adopted in the United Nations in the year 2010.

Statement II : Developing a global partnership for development was one of the Millennium Development Goals.

Which of the above statements is/are *correct* ?

(1) Only I

(2) Only II

(3) Both I and II

(4) Neither I nor II

76. Which of the following telecom operator becoming the first telecom operator in India to demonstrate & orchestrate 5G services successfully ?

   (1) Airtel   (2) Jio   (3) Vi   (4) BSNL

   निम्नलिखित में से कौन-सा दूरसंचार ऑपरेटर 5G सेवाओं को सफलतापूर्वक प्रदर्शित और व्यवस्थित करने वाला भारत का पहला दूरसंचार ऑपरेटर बन गया है ?

   (1) एयरटेल   (2) जियो   (3) वीआई   (4) बीएसएनएल

77. Martyr's Day or Shaheed Diwas is observed every year on .... in the memory of Mahatma Gandhi.

   (1) 26 January   (2) 27 January   (3) 28 January   (4) 30 January

   मरटायर डे या शहीद दिवस हर वर्ष महात्मा गांधी की स्मृति में .... को मनाया जाता है।

   (1) 26 जनवरी   (2) 27 जनवरी   (3) 28 जनवरी   (4) 30 जनवरी

78. What is the rank of India in 'Asia-Pacific Personalised Health Index' in 2021 ?

   (1) 6th   (2) 7th   (3) 10th   (4) 9th

   2021 में 'एशिया–पैसिफिक पर्सनलाइज्ड हेल्थ इंडेक्स' में भारत का रैंक क्या है ?

   (1) 6वाँ   (2) 7वाँ   (3) 10वाँ   (4) 9वाँ

79. P.M. Modi has declared to observe which day as the 'Partition Horrors Remembrance Day' ?

   (1) 14 August   (2) 15 August   (3) 16 August   (4) 13 August

   पी० एम० मोदी ने किस दिन को 'विभाजन भयावह स्मृति दिवस' के रूप में मनाने की घोषणा की है ?

   (1) 14 अगस्त   (2) 15 अगस्त   (3) 16 अगस्त   (4) 13 अगस्त

80. Anandha Kannan passed away recently. He was a/an ....

   (1) Politician   (2) Journalist   (3) Actor   (4) Environmentalist

   आनंध कन्नन का हाल ही में निधन हो गया। वह एक .... था।

   (1) राजनीतिज्ञ   (2) पत्रकार   (3) अभिनेता   (4) पर्यावरणविद्

81. Which of the following city has become the first Indian city to achieve 100 per cent Covid-19 vaccination ?

    (1) Imphal   (2) Bhubaneswar   (3) Indore   (4) Surat

    निम्नलिखित में से कौन-सा शहर 100 प्रतिशत कोविड-19 टीकाकरण प्राप्त करने वाला पहला भारतीय शहर बन गया है ?

    (1) इंफाल   (2) भुवनेश्वर   (3) इंदौर   (4) सूरत

82. The Union Ministry for Science & Technology has released "Biotech-PRIDE Guidelines".

    Who is the present Union Minister for Science & Technology ?

    (1) Jitendra Singh   (2) Rao Inderjit Singh

    (3) Shripad Yesso Naik   (4) Faggan Singh Kulaste

    केंद्रीय विज्ञान और प्रौद्योगिकी मंत्रालय ने "बायोटेक-प्राइड दिशानिर्देश" जारी किया है।

    वर्तमान केंद्रीय विज्ञान और प्रौद्योगिकी मंत्री कौन हैं ?

    (1) जितेंद्र सिंह   (2) राव इंद्रजीत सिंह

    (3) श्रीपद येसो नायक   (4) फग्गन सिंह कुलस्ते

83. How many Indian companies features in the 2021 Fortune's Global 500 list ?

    (1) 11   (2) 5   (3) 3   (4) 7

    2021 फार्च्यून की ग्लोबल 500 सूची में कितनी भारतीय कंपनियाँ शामिल हैं ?

    (1) 11   (2) 5   (3) 3   (4) 7

84. Which was the first State to be created on linguistic basis ?

    (1) Madras   (2) Punjab   (3) Andhra Pradesh (4) Gujarat

    भाषाई आधार पर बनने वाला पहला राज्य कौन-सा था ?

    (1) मद्रास   (2) पंजाब   (3) आंध्र प्रदेश   (4) गुजरात

85. On which among the following dates, execution of Bhagat Singh took place ?

    (1) 19 March, 1931   (2) 23 April, 1931

    (3) 23 March, 1931   (4) 14 March, 1931

    निम्नलिखित में से किस तारीख को भगत सिंह को फांसी दी गई थी ?

    (1) 19 मार्च, 1931   (2) 23 अप्रैल, 1931

    (3) 23 मार्च, 1931   (4) 14 मार्च, 1931

86. The planned 'Bedabahal Ultra Mega Power Project' is in which of the following states ?

(1) Jharkhand   (2) Odisha   (3) West Bengal   (4) Tamil Nadu

नियोजित 'बेदाबहल अल्ट्रा मेगा पॉवर प्रोजेक्ट' निम्नलिखित में से किस राज्य में है ?

(1) झारखंड   (2) ओडिशा   (3) पश्चिम बंगाल   (4) तमिलनाडु

87. What is the maximum gap/interval between two sessions of parliament ?

(1) 30 days   (2) 50 days   (3) 6 months   (4) 12 months

संसद के दो सत्रों के बीच अधिकतम रिक्त/अन्तराल क्या है ?

(1) 30 दिन   (2) 50 दिन   (3) 6 माह   (4) 12 माह

88. Which article of the Indian Constitution says that directive principles are *not* enforceable by any court ?

(1) Article 36   (2) Article 37   (3) Article 38   (4) Article 39

भारतीय संविधान का कौन-सा अनुच्छेद कहता है कि निदेशक सिद्धांत किसी भी अदालत द्वारा लागू *नहीं* किए जा सकते हैं ?

(1) अनुच्छेद 36   (2) अनुच्छेद 37   (3) अनुच्छेद 38   (4) अनुच्छेद 39

89. The makers of Constitution of India choose the scheme of federation of India, as prevalent in which among the following countries ?

(1) United States   (2) United Kingdom

(3) Australia   (4) Canada

भारत के संविधान निर्माताओं ने निम्नलिखित में से किस देश में प्रचलित भारतीय संघ की योजना को चुना ?

(1) संयुक्त राज्य अमेरिका   (2) यूनाइटेड किंगडम

(3) ऑस्ट्रेलिया   (4) कनाडा

90. Which organization has decided to formulate Digital Payment Index ?

(1) NITI Aayog   (2) RBI   (3) NPCI   (4) SBI

किस संगठन ने डिजिटल भुगतान सूचकांक तैयार करने का निर्णय लिया है ?

(1) नीति आयोग   (2) आरबीआई   (3) एनपीसीआई   (4) एसबीआई

91. Which Technology company is set to acquire US-based product design firm, Kaleidoscope Innovation ?

(1) Infosys

(2) Amazon

(3) Accenture

(4) Tata Consultancy Services

कौन-सी प्रौद्योगिकी कंपनी यूएस-आधारित उत्पाद डिजाइन फर्म, कैलिडोस्कोप इनोवेशन का अधिग्रहण करने के लिए तैयार है ?

(1) इंफोसिस

(2) अमेजन

(3) एक्सेंचर

(4) टाटा कंसल्टेंसी सर्विसेज

92. Which payment system was set to be made available round the clock from December 2020 ?

(1) NEFT

(2) RTGS

(3) Bharat Bill Payment System

(4) Aadhar Enabled Payment System

दिसंबर 2020 से चौबीसों घंटे उपलब्ध कराने के लिए कौन-सी भुगतान प्रणाली निर्धारित की गई थी ?

(1) एनइएफटी

(2) आरटीजीएस

(3) भारत बिल भुगतान प्रणाली

(4) आधार सक्षम भुगतान प्रणाली

A

93. The RAISE 2020 global summit was organized by Ministry of Electronics and Information Technology along with which body ?

    (1) Department of Science and Technology

    (2) Election Commission of India

    (3) National Commission for Women

    (4) NITI Aayog

RAISE 2020 वैश्विक शिखर सम्मेलन का आयोजन किस निकाय के साथ इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय द्वारा किया गया था ?

    (1) विज्ञान और प्रौद्योगिकी विभाग

    (2) भारत का चुनाव आयोग

    (3) राष्ट्रीय महिला आयोग

    (4) नीति आयोग

94. As per the Times Higher Education (THE) World University Ranking (WUR) 2021, which is the only Indian institution to be in the list of top 350 varsities ?

    (1) IIT Bombay

    (2) IIM Ahmedabad

    (3) AIIMS

    (4) IISc Bengaluru

टाइम्स हायर एजुकेशन (टी एच इ) वर्ल्ड यूनिवर्सिटी रैंकिंग (डब्ल्यू यू आर) 2021 के अनुसार, शीर्ष 350 विश्वविद्यालयों की सूची में शामिल होने वाला एकमात्र भारतीय संस्थान कौन-सा है ?

    (1) आईआईटी बॉम्बे

    (2) आईआईएम अहमदाबाद

    (3) एम्स

    (4) आईआईएससी बेंगलुरू

95. Which personality/institution won the Nobel Peace Prize 2020 ?

(1) Jacinda Ardern

(2) Greta Thunberg

(3) World Health Organization

(4) UN World Food Programme

नोबेल शांति पुरस्कार 2020 किस व्यक्तित्व / संस्था ने जीता ?

(1) जैसिंडा अर्डेन

(2) ग्रेटा थुनबर्ग

(3) विश्व स्वास्थ्य संगठन

(4) संयुक्त राष्ट्र विश्व खाद्य कार्यक्रम

96. Which among the following is a Bank rate ?

(1) The rate at which a Commercial Bank lends to its customers

(2) The rate at which a Commercial Bank lends to its best customers

(3) The rate at which a Central Bank lends to Commercial Banks

(4) The rate at which a Commercial Bank lends to Central Bank

निम्नलिखित में से कौन एक बैंक दर है ?

(1) वह दर जिस पर एक वाणिज्यिक बैंक अपने ग्राहकों को उधार देता है

(2) वह दर जिस पर एक वाणिज्यिक बैंक अपने सर्वोत्तम ग्राहकों को उधार देता है

(3) वह दर जिस पर एक केंद्रीय बैंक वाणिज्यिक बैंकों को उधार देता है

(4) वह दर जिस पर एक वाणिज्यिक बैंक केंद्रीय बैंक को उधार देता है

97. In the history of Independent India, a note of highest denomination has been of :

(1) Rs. 5,000   (2) Rs. 1,000

(3) Rs. 2,000   (4) Rs. 10,000

स्वतंत्र भारत के इतिहास में उच्चतम मूल्य का एक नोट किसका रहा है ?

(1) रु० 5,000   (2) रु० 1,000

(3) रु० 2,000   (4) रु० 10,000

98. Where is the first Special Economic Zone (SEZ) of Tripura being constructed ?

(1) Agartala

(2) Sabroom

(3) Dharmanagar

(4) Kailashahar

त्रिपुरा का पहला विशेष आर्थिक क्षेत्र (SEZ) कहाँ बनाया जा रहा है ?

(1) अगरतला

(2) सबरूम

(3) धर्मनगर

(4) कैलाशहर

99. Which Indian social activist was honoured with the U. S. Anti-corruption champions award 2021 ?

(1) Disha Ravi

(2) Anjali Bharadwaj

(3) Sunitha Krishnan

(4) Prashant Bhushan

किस भारतीय सामाजिक कार्यकर्ता को यूएस एंटी-करप्शन चौंपियन्स अवार्ड 2021 से सम्मानित किया गया ?

(1) दिशा रवि

(2) अंजलि भारद्वाज

(3) सुनीता कृष्णन

(4) प्रशांत भूषण

100. Which among the following dynasties were ruling over Magadha, when Alexander invaded India ?

(1) Shisunagas

(2) Nandas

(3) Mauryas

(4) Kosalas

निम्नलिखित में से कौन-सा राजवंश मगध पर शासन कर रहा था, जब सिकंदर ने भारत पर आक्रमण किया था ?

(1) शिशुनाग

(2) नन्द

(3) मौर्य

(4) कोसल

B

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

SET-Y

TYMOBA-EE-2021
SUBJECT : MBA

Sr. No. ....

Time : 1¼ Hours   Max. Marks : **100**   Total Questions : **100**

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

Name_____ Date of Birth_____

Father's Name_____Mother's Name_____

Date of Examination_____

_____   _____
(Signature of the Candidate)   (Signature of the Invigilator)

SEAL

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

1. *All questions are compulsory.*

2. The candidates *must return* the question booklet as well as OMR Answer-Sheet to the Invigilator concerned before leaving the Examination Hall, failing which a case of use of unfair-means / mis-behaviour will be registered against him / her, in addition to lodging of an FIR with the police. Further the answer-sheet of such a candidate will not be evaluated.

3. Keeping in view the transparency of the examination system, carbonless OMR Sheet is provided to the candidate so that a copy of OMR Sheet may be kept by the candidate.

4. Question Booklet along with answer key of all the A, B, C & D code shall be got uploaded on the University Website immediately after the conduct of Entrance Examination. Candidates may raise valid objection/complaint if any, with regard to discrepancy in the question booklet/answer key within 24 hours of uploading the same on the University website. The complaint be sent by the students to the Controller of Examinations by hand or through email. Thereafter, no complaint in any case will be considered.

5. The candidate *must not* do any rough work or writing in the OMR Answer-Sheet. Rough work, if any, may be done in the question booklet itself. Answers *must not* be ticked in the question booklet.

6. *There will be no negative marking. Each correct answer will be awarded one full mark. Cutting, erasing, overwriting and more than one answer in OMR Answer-Sheet will be treated as incorrect answer.*

7. Use only **Black** or **Blue Ball Point Pen** of good quality in the OMR Answer-Sheet.

8. *Before answering the questions, the candidates should ensure that they have been supplied correct and complete booklet. Complaints, if any, regarding misprinting etc. will not be entertained* **30** *minutes after starting of the examination.*

TYMOBA-EE-2021/(MBA)(SET-Y)/(B)

B

Direction for [Question No. 1 & 2] :

A, B, C, D, E, F and G are sitting in a row facing North :

(1) F is to the immediate right of E.

(2) E is 4th to the right of G.

(3) C is the neighbour of B and D.

(4) Person who is third to the left of D is at one of ends.

1. What is the position of A ?

   (1) Between E and D

   (2) Extreme left

   (3) Centre

   (4) Extreme right

2. Who are the neighbours of B ?

   (1) C and D

   (2) C and G

   (3) G and F

   (4) C and E

3. Find out the missing no. in the following series :

   32, 48, 72, ... 162, 243

   (1) 84

   (2) 96

   (3) 108

   (4) 132

TYMOBA-EE-2021/(MBA)(SET-Y)/(B)

P. T. O.

4. If 'BELONGINGS' is coded as 'TABLESTESF', then how will you code 'LINEN' ?

   (1) BTEAE

   (2) BTAEA

   (3) BATEA

   (4) None of the above

5. If 'FRANCE' is coded as 10-22-5-18-7-9, then how will you code 'INDIA' ?

   Based on the above pattern, the answers will be as follows :

   (1) 13-17-6-12-4

   (2) 13-18-8-13-5

   (3) 12-17-7-12-5

   (4) None of the above

6. Choose the word that is least like the other words in a group ?

   (1) Calendar

   (2) Date

   (3) Day

   (4) Month

7. Fruit : Banana : : Mammal : ?

   (1) Snake

   (2) Fish

   (3) Sparrow

   (4) Cow

8. Looking at a picture of a boy, Hemant said, "His mother is the wife of my father's son. Brothers and sisters I have none." At whose picture was Hemant looking ?

    (1) His cousin

    (2) His son

    (3) His uncle

    (4) His nephew

Direction for [Question No. 9 & 10] : Study the following information carefully to answer these questions.

A, B, C, D, E, F and G are members of a sports club and have liking for different games, viz Carrom, Table Tennis, Badminton, Bridge, Hockey, Football and Lawn Tennis but not necessarily in the same order. Each one of them has a liking for different musical instruments, viz Sitar, Guitar, Harmonium, Flute, Tabla, Banjo and Santoor, not necessarily in the same order. B likes Carrom and Banjo. E likes to play Bridge but not Harmonium or Tabla. The one who plays Hockey plays Sitar. F plays Guitar but not Table Tennis or Lawn Tennis. A plays Badminton and Flute. The one who plays Lawn Tennis does not play Tabla. C plays Harmonium and G plays Hockey.

9. D plays which game ?

    (1) Table Tennis

    (2) Lawn Tennis

    (3) Football

    (4) Cannot be determined

10. Who plays Santoor ?

    (1) D   (2) A

    (3) G   (4) E

4

B

11. Find out the missing no. in the following series :

2, 5, 8, 11, 14, 17,………., 23, 26,

(1) 19

(2) 21

(3) 20

(4) 18

Direction for [Question No. 12 & 13] : Each question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which of the arguments is a 'strong' argument.

12. Statement : Should higher education be completely stopped for some time ?

Arguments : I. No. It will hamper the country's future progress.

II. Yes. It will reduce the educated unemployment.

(1) Only argument I is strong

(2) Only argument II is strong

(3) Either I or II is strong

(4) Neither I nor II is strong

13. Statement : Should children be legally made responsible to take care of their parents during their old age ?

Arguments : I. Yes. Such matter can only be solved by legal means.

II. Yes. Only this will bring some relief to poor parents.

(1) Only argument I is strong

(2) Only argument II is strong

(3) Either I or II is strong

(4) Neither I nor II is strong

14. Kanmani ranked sixteenth from the top and twenty ninth from the bottom among those who passed an examination. Six boys did not participate in the competition and five failed in it. How many boys were there in the class ?

   (1) 35

   (2) 45

   (3) 50

   (4) 55

15. In a row of girls, Nithya and Suganya occupy ninth place from the right end and tenth place from the left end, respectively. If they interchange their places, then Nithya and Suganya occupy seventeenth place from the right and eighteenth place from the left respectively. How many girls are there in the row ?

   (1) 22

   (2) 24

   (3) 26

   (4) 28

16. **Statements :** I. Standard of living among the middle-class society is constantly going up since part of few years.

   II. Indian Economy is observing remarkable growth.

   (1) Statement I is the cause and statement II is its effect.

   (2) Statement II is the cause and statement I is its effect.

   (3) Both the statements I and II are independent causes.

   (4) Both the statements I and II are effects of independent causes.

17. **Statements :** I.   The meteorological Department has issued a statement mentioning deficient rainfall during monsoon in many parts of the country.

    II. The Government has lowered the revised estimated GDP growth from the level of earlier estimates.

    (1) Statement I is the cause and statement II is its effect.

    (2) Statement II is the cause and statement I is its effect.

    (3) Both the statements I and II are independent causes.

    (4) Both the statements I and II are effects of independent causes.

18. Suman walks 15 km towards North. She turns right and walks another 15 km. She turns right and walks another 15 km. In which direction is she from the starting point ?

    (1) North   (2) South

    (3) East   (4) West

19. Ravi walks 8 km North-East and then 6 km South-East. Find the total distance as well as shortest distance between starting and end points.

    (1) 14 km, 12 km

    (2) 14 km, 10 km

    (3) 10 km, 8 km

    (4) 8 km, 6 km

Direction for [Question No. 20 & 21] : Arrange the following in a logical order :

20. 1. Birth   2. Death

     3. Funeral   4. Marriage

     5. Education

    (1) 1, 3, 4, 5, 2   (2) 2, 3, 4, 5, 1   (3) 1, 5, 4, 2, 3   (4) 4, 5, 3, 1, 2

21. 1. Childhood   2. Adulthood

3. Infancy   4. Adolescence

5. Babyhood

(1) 4, 1, 3, 2, 5   (2) 3, 5, 1, 4, 2

(3) 2, 5, 1, 4, 3   (4) 5, 4, 2, 3, 1

22. If the following words are arranged in reverse dictionary order, which word comes second ?

(1) Explosion   (2) Express

(3) Exploit   (4) Expulse

23. Six friends A, B, C, D, E and F are sitting in a closed circle facing the center. E is to the left of D. C is between A and B. F is between E and A. Who is to the right of C ?

(1) A   (2) B

(3) D   (4) E

24. Choose the missing term out of the given alternatives : QPO, NML, KJI, ……… .

(1) HOF   (2) CAB

(3) JKL   (4) GHI

25. **Statement I :** The Millennium Development Goals were adopted in the United Nations in the year 2010.

Statement II : Developing a global partnership for development was one of the Millennium Development Goals.

Which of the above statements is/are *correct* ?

(1) Only I

(2) Only II

(3) Both I and II

(4) Neither I nor II

26. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

(A) As soon as she was given the slippers, she broke into a dance strutting around in her first ever pair of slippers.

(B) This story may seem strange but it is a fact that, in many villages of India, people don't have anything to put on their feet.

(C) Goonj, a leading NGO of India, runs a Cloth for Work Scheme and gives clothes and useful items in exchange for work done.

(D) Recently, as part of the scheme, an old lady in a Madhya Pradesh village was given a pair of slippers.

(1) DACB

(2) CABD

(3) CDAB

(4) DBAC

27. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

(A) His death was a cause of great speculation.

(B) Edgar Allan Poe was a famous American author.

(C) Within a few days of being found, he died mysteriously on October 7, 1849.

(D) He had gone missing on October 3, 1849 and was found a few days later.

(1) CDBA

(2) BADC

(3) BCDA

(4) DBCA

28. Identify the segment in the sentence, which contains the grammatical error from the give option

Last evening my friend tells me the funny joke that I have ever heard.

(1) that I have

(2) ever heard

(3) tells me the funny joke

(4) Last evening my friend

29. Identify the segment in the sentence, which contains the grammatical error from the given options.

Having been a student activist once, a politician never forget those days.

(1) a politician

(2) never forget

(3) Having been

(4) those days

30. Select the correct passive form of the given sentence.

Did you receive my letter ?

(1) Did my letter was received by you ?

(2) Have you been received by my letter ?

(3) Was my letter received by you ?

(4) Has my letter been received by you ?

31. Select the most appropriate word for the given group of words.

The Science which studies the crust of the earth :

(1) zoology

(2) etymology

(3) biology

(4) geology

B

32. Select the word which means the same as the group of words given.

Exercising a compelling charm :

(1) dismissive

(2) vapid

(3) charismatic

(4) uninspiring

33. Select the word which means the same as the group of words given.

Impossible to satisfy :

(1) palatable

(2) insatiable

(3) insane

(4) magnanimous

34. Select the most appropriate meaning of the given idiom.

Full of beans :

(1) being upset

(2) lively and energetic

(3) full of crazy ideas

(4) in good health

35. Select the most appropriate meaning of the given idiom.

Back to square one :

(1) Come to the original point

(2) Neglect something

(3) Draw a square

(4) Move ahead

36. Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

    'Let's not go out today. It's going to be a hot day," he said to me.

    (1) He suggested that we shouldn't be going out that day as it is going to be a hot day.

    (2) He is suggesting that they shouldn't go out today as it was going to be a hot day.

    (3) He suggested that we shouldn't go out that day as it was going to be a hot day.

    (4) He had suggested that they shouldn't go out today as it was going to be a hot day.

37. Identify the word that is misspelt.

    (1) aesthetic

    (2) equivocal

    (3) catastrophy

    (4) ingenious

38. Select the most appropriate option to fill in the blank.

    The Children's Series .... recommended for young readers.

    (1) is

    (2) have

    (3) are

    (4) has

39. Select the most appropriate indirect form of the given sentence.

    Amit said to me, "Your parents are waiting for you."

    (1) Amit told me that his parents were waiting for me.

    (2) Amit told me that your parents are waiting for you.

    (3) Amit told me that my parents were waiting for me.

    (4) Amit asked me if my parents were waiting for me.

40. Select the most appropriate antonym of the given word.

    CRUCIAL

    (1) Stable

    (2) Essential

    (3) Urgent

    (4) Trivial

41. Select the most appropriate antonym of the given word.

    ENDORSE

    (1) Affirm

    (2) Support

    (3) Advocate

    (4) Renounce

42. Select the correct direct form of the given sentence.

    He told me not to jump to any conclusion.

    (1) He said to me, "Not jump to any conclusion."

    (2) He said to me, "Don't jump to any conclusion."

    (3) He told to me, "Don't jump to any conclusion."

    (4) He said to me, "Not to jump to any conclusion."

43. Select the most appropriate option to fill in the blank.

    He is an honest man and his conduct is ………. suspicion.

    (1) over

    (2) below

    (3) above

    (4) against

44. Select the most appropriate option to improve the underlined segment in the given sentence. If there is no need to improve it, select 'No improvement'.

He turned a deaf ear <u>on the advices</u> of his parents.

(1) No improvement

(2) to the advice

(3) at the advices

(4) on the advice

45. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The Ghats in Banaras were very crowded <u>but we were</u> able to watch the Ganga Aarti clearly.

(1) No substitution required

(2) but we was

(3) but we are

(4) so we were

Read the given passage and answer the questions 46-50.

Chanhudaro was a tiny settlement (less than 7 hectares) as compared to Mohenjo-Daro (125 hectares), almost exclusively devoted to craft production, including bead-making, shell cutting, metal-working, seal-making and weight-making. The variety of materials used to make beads is remarkable : stones like carnelian (of a beautiful red colour), jasper, crystal, quartz and steatite; metals like copper, bronze and gold; and shell, faience and terracotta or burnt clay. Some beads were made of two or more stones, cemented together, some of stone with gold caps. The shapes were numerous – disc shaped, cylindrical, spherical, barrel-shaped, segmented. Some were decorated by incising or painting, and some had designs etched onto them. Techniques for making beads differed according to the material Steatite, a very soft stone, was easily worked. Some beads were moulded out of a paste made with steatite

powder. This permitted making a variety of shapes, unlike the geometrical forms made out of harder stones. How the steatite micro bead was made remains a puzzle for archaeologists studying ancient technology. Archaeologists' experiments have revealed that the red colour of carnelian was obtained by firing the yellowish raw material and beads at various stages of production. Nodules were chipped into rough shapes, and then finely flaked into the final form. Grinding, polishing and finally drilling completed the process. Specialized drills have been found at Chanhudaro, Lothal and more recently at Dholavira. Nageshwar and Balakot, both settlements are near the coast. These were specialized centres for making shell objects – including bangles, ladles and inlay – which were taken to other settlements. Similarly, it is likely that finished products (such as beads) from Chanhudaro and Lothal were taken to the large urban centres such as Mohenjo-Daro and Harappa.

46. Which of these stones is very soft and easy to mould ?

(1) Quartz

(2) Steatite

(3) Jasper

(4) Crystal

47. Which of these statements is *not* true ?

(1) Beads were made in numerous shapes and sizes.

(2) Chanhudaro was exclusively devoted to craft production.

(3) Carnelian is a beautiful bluish stone.

(4) Harappa and Mohenjo-Daro were large urban centres.

48. Which is the final process in the production of beads ?

(1) Polishing

(2) Drilling

(3) Grinding

(4) Chipping

49. According to the text, which of these crafts was *not* practiced in Chanhudaro ?

  (1) Weight making

  (2) Seal making

  (3) Metal cutting

  (4) Paper making

50. Shell objects were mostly made at Nageshwar and Balakot because :

  (1) the women loved to wear bangles made of shells

  (2) shells were readily available in these coastal areas

  (3) specialized drills were found here

  (4) shells were transported here from Lothal

51. Which of the following telecom operator becoming the first telecom operator in India to demonstrate & orchestrate 5G services successfully ?

  (1) Airtel   (2) Jio

  (3) Vi   (4) BSNL

निम्नलिखित में से कौन-सा दूरसंचार ऑपरेटर 5G सेवाओं को सफलतापूर्वक प्रदर्शित और व्यवस्थित करने वाला भारत का पहला दूरसंचार ऑपरेटर बन गया है ?

  (1) एयरटेल   (2) जियो

  (3) वीआई   (4) बीएसएनएल

52. Martyr's Day or Shaheed Diwas is observed every year on ....in the memory of Mahatma Gandhi.

  (1) 26 January   (2) 27 January   (3) 28 January   (4) 30 January

मरटायर डे या शहीद दिवस हर वर्ष महात्मा गांधी की स्मृति में ....को मनाया जाता है।

  (1) 26 जनवरी   (2) 27 जनवरी   (3) 28 जनवरी   (4) 30 जनवरी

53. What is the rank of India in 'Asia-Pacific Personalised Health Index' in 2021 ?

(1) 6th   (2) 7th   (3) 10th   (4) 9th

2021 में 'एशिया-पैसिफिक पर्सनलाइज्ड हेल्थ इंडेक्स' में भारत का रैंक क्या है ?

(1) 6वाँ   (2) 7वाँ   (3) 10वाँ   (4) 9वाँ

54. P.M. Modi has declared to observe which day as the 'Partition Horrors Remembrance Day' ?

(1) 14 August   (2) 15 August   (3) 16 August   (4) 13 August

पी० एम० मोदी ने किस दिन को 'विभाजन भयावह स्मृति दिवस' के रूप में मनाने की घोषणा की है ?

(1) 14 अगस्त   (2) 15 अगस्त   (3) 16 अगस्त   (4) 13 अगस्त

55. Anandha Kannan passed away recently. He was a/an ....

(1) Politician   (2) Journalist   (3) Actor   (4) Environmentalist

आनंध कन्नन का हाल ही में निधन हो गया। वह एक .... था।

(1) राजनीतिज्ञ   (2) पंत्रकार   (3) अभिनेता   (4) पर्यावरणविद्

56. Which of the following city has become the first Indian city to achieve 100 per cent Covid-19 vaccination ?

(1) Imphal   (2) Bhubaneswar   (3) Indore   (4) Surat

निम्नलिखित में से कौन-सा शहर 100 प्रतिशत कोविड-19 टीकाकरण प्राप्त करने वाला पहला भारतीय शहर बन गया है ?

(1) इंफाल   (2) भुवनेश्वर   (3) इंदौर   (4) सूरत

57. The Union Ministry for Science & Technology has released "Biotech-PRIDE Guidelines".
Who is the present Union Minister for Science & Technology ?

(1) Jitendra Singh   (2) Rao Inderjit Singh

(3) Shripad Yesso Naik   (4) Faggan Singh Kulaste

केंद्रीय विज्ञान और प्रौद्योगिकी मंत्रालय ने "बायोटेक-प्राइड दिशानिर्देश" जारी किया है।
वर्तमान केंद्रीय विज्ञान और प्रौद्योगिकी मंत्री कौन हैं ?

(1) जितेंद्र सिंह   (2) राव इंद्रजीत सिंह

(3) श्रीपद येसो नायक   (4) फग्गन सिंह कुलस्ते

58. How many Indian companies features in the 2021 Fortune's Global 500 list ?

(1) 11   (2) 5   (3) 3   (4) 7

2021 फार्च्यून की ग्लोबल 500 सूची में कितनी भारतीय कंपनियाँ शामिल हैं ?

(1) 11   (2) 5   (3) 3   (4) 7

59. Which was the first State to be created on linguistic basis ?

(1) Madras   (2) Punjab   (3) Andhra Pradesh (4) Gujarat

भाषाई आधार पर बनने वाला पहला राज्य कौन-सा था ?

(1) मद्रास   (2) पंजाब   (3) आंध्र प्रदेश   (4) गुजरात

60. On which among the following dates, execution of Bhagat Singh took place ?

(1) 19 March, 1931   (2) 23 April, 1931

(3) 23 March, 1931   (4) 14 March, 1931

निम्नलिखित में से किस तारीख को भगत सिंह को फांसी दी गई थी ?

(1) 19 मार्च, 1931   (2) 23 अप्रैल, 1931

(3) 23 मार्च, 1931   (4) 14 मार्च, 1931

61. The planned 'Bedabahal Ultra Mega Power Project' is in which of the following states ?

(1) Jharkhand   (2) Odisha

(3) West Bengal   (4) Tamil Nadu

नियोजित 'बेदाबहल अल्ट्रा मेगा पॉवर प्रोजेक्ट' निम्नलिखित में से किस राज्य में है ?

(1) झारखंड   (2) ओडिशा

(3) पश्चिम बंगाल   (4) तमिलनाडु

62. What is the maximum gap/interval between two sessions of parliament ?

(1) 30 days   (2) 50 days

(3) 6 months   (4) 12 months

संसद के दो सत्रों के बीच अधिकतम रिक्त/अन्तराल क्या है ?

(1) 30 दिन   (2) 50 दिन

(3) 6 माह   (4) 12 माह

63. Which article of the Indian Constitution says that directive principles are *not* enforceable by any court ?

    (1) Article 36   (2) Article 37   (3) Article 38   (4) Article 39

    भारतीय संविधान का कौन-सा अनुच्छेद कहता है कि निदेशक सिद्धांत किसी भी अदालत द्वारा लागू *नहीं* किए जा सकते हैं ?

    (1) अनुच्छेद 36   (2) अनुच्छेद 37   (3) अनुच्छेद 38   (4) अनुच्छेद 39

64. The makers of Constitution of India choose the scheme of federation of India, as prevalent in which among the following countries ?

    (1) United States   (2) United Kingdom

    (3) Australia   (4) Canada

    भारत के संविधान निर्माताओं ने निम्नलिखित में से किस देश में प्रचलित भारतीय संघ की योजना को चुना ?

    (1) संयुक्त राज्य अमेरिका   (2) यूनाइटेड किंगडम

    (3) ऑस्ट्रेलिया   (4) कनाडा

65. Which organization has decided to formulate Digital Payment Index ?

    (1) NITI Aayog   (2) RBI   (3) NPCI   (4) SBI

    किस संगठन ने डिजिटल भुगतान सूचकांक तैयार करने का निर्णय लिया है ?

    (1) नीति आयोग   (2) आरबीआई   (3) एनपीसीआई   (4) एसबीआई

66. Which Technology company is set to acquire US-based product design firm, Kaleidoscope Innovation ?

    (1) Infosys   (2) Amazon

    (3) Accenture   (4) Tata Consultancy Services

    कौन-सी प्रौद्योगिकी कंपनी यूएस–आधारित उत्पाद डिजाइन फर्म, कैलिडोस्कोप इनोवेशन का अधिग्रहण करने के लिए तैयार है ?

    (1) इंफोसिस   (2) अमेजन

    (3) एक्सेंचर   (4) टाटा कंसल्टेंसी सर्विसेज

67. Which payment system was set to be made available round the clock from December 2020 ?

(1) NEFT

(2) RTGS

(3) Bharat Bill Payment System

(4) Aadhar Enabled Payment System

दिसंबर 2020 से चौबीसों घंटे उपलब्ध कराने के लिए कौन-सी भुगतान प्रणाली निर्धारित की गई थी ?

(1) एनइएफटी

(2) आरटीजीएस

(3) भारत बिल भुगतान प्रणाली

(4) आधार सक्षम भुगतान प्रणाली

68. The RAISE 2020 global summit was organized by Ministry of Electronics and Information Technology along with which body ?

(1) Department of Science and Technology

(2) Election Commission of India

(3) National Commission for Women

(4) NITI Aayog

RAISE 2020 वैश्विक शिखर सम्मेलन का आयोजन किस निकाय के साथ इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय द्वारा किया गया था ?

(1) विज्ञान और प्रौद्योगिकी विभाग

(2) भारत का चुनाव आयोग

(3) राष्ट्रीय महिला आयोग

(4) नीति आयोग

69. As per the Times Higher Education (THE) World University Ranking (WUR) 2021, which is the only Indian institution to be in the list of top 350 varsities ?

    (1) IIT Bombay

    (2) IIM Ahmedabad

    (3) AIIMS

    (4) IISc Bengaluru

टाइम्स हायर एजुकेशन (टी एच इ) वर्ल्ड यूनिवर्सिटी रैंकिंग (डब्ल्यू यू आर) 2021 के अनुसार, शीर्ष 350 विश्वविद्यालयों की सूची में शामिल होने वाला एकमात्र भारतीय संस्थान कौन-सा है ?

    (1) आईआईटी बॉम्बे

    (2) आईआईएम अहमदाबाद

    (3) एम्स

    (4) आईआईएससी वेंगलुरू

70. Which personality/institution won the Nobel Peace Prize 2020 ?

    (1) Jacinda Ardern

    (2) Greta Thunberg

    (3) World Health Organization

    (4) UN World Food Programme

नोबेल शांति पुरस्कार 2020 किस व्यक्तित्व / संस्था ने जीता ?

    (1) जैसिंडा अर्डेन

    (2) ग्रेटा थुनवर्ग

    (3) विश्व स्वास्थ्य संगठन

    (4) संयुक्त राष्ट्र विश्व खाद्य कार्यक्रम

71. Which among the following is a Bank rate ?

(1) The rate at which a Commercial Bank lends to its customers

(2) The rate at which a Commercial Bank lends to its best customers

(3) The rate at which a Central Bank lends to Commercial Banks

(4) The rate at which a Commercial Bank lends to Central Bank

निम्नलिखित में से कौन एक बैंक दर है ?

(1) वह दर जिस पर एक वाणिज्यिक बैंक अपने ग्राहकों को उधार देता है

(2) वह दर जिस पर एक वाणिज्यिक बैंक अपने सर्वोत्तम ग्राहकों को उधार देता है

(3) वह दर जिस पर एक केंद्रीय बैंक वाणिज्यिक बैंकों को उधार देता है

(4) वह दर जिस पर एक वाणिज्यिक बैंक केंद्रीय बैंक को उधार देता है

72. In the history of Independent India, a note of highest denomination has been of :

(1) Rs. 5,000   (2) Rs. 1,000

(3) Rs. 2,000   (4) Rs. 10,000

स्वतंत्र भारत के इतिहास में उच्चतम मूल्य का एक नोट किसका रहा है ?

(1) रु० 5,000   (2) रु० 1,000

(3) रु० 2,000   (4) रु० 10,000

73. Where is the first Special Economic Zone (SEZ) of Tripura being constructed ?

(1) Agartala   (2) Sabroom

(3) Dharmanagar   (4) Kailashahar

त्रिपुरा का पहला विशेष आर्थिक क्षेत्र (SEZ) कहाँ बनाया जा रहा है ?

(1) अगरतला   (2) सबरूम

(3) धर्मनगर   (4) कैलाशहर

74. Which Indian social activist was honoured with the U. S. Anti-corruption champions award 2021 ?

   (1) Disha Ravi

   (2) Anjali Bharadwaj

   (3) Sunitha Krishnan

   (4) Prashant Bhushan

   किस भारतीय सामाजिक कार्यकर्ता को यूएस एंटी-करप्शन चैंपियन्स अवार्ड 2021 से सम्मानित किया गया ?

   (1) दिशा रवि

   (2) अंजलि भारद्वाज

   (3) सुनीता कृष्णन

   (4) प्रशांत भूषण

75. Which among the following dynasties were ruling over Magadha, when Alexander invaded India ?

   (1) Shisunagas   (2) Nandas

   (3) Mauryas   (4) Kosalas

   निम्नलिखित में से कौन-सा राजवंश मगध पर शासन कर रहा था, जब सिकंदर ने भारत पर आक्रमण किया था ?

   (1) शिशुनाग   (2) नन्द

   (3) मौर्य   (4) कोसल

76. Find a number such that when 15 is subtracted from 7 times the number, the result is 10 more than twice the number.

   (1) 7

   (2) 5

   (3) 6

   (4) 8

77. If 50% of $(x - y)$ = 30% of $(x + y)$, then what percent of x is y ?

(1) 25%

(2) 30%

(3) 35%

(4) 40%

78. If A is 150 percent of B, then B is what percent of $(A + B)$?

(1) 30%

(2) 40%

(3) 35%

(4) 45%

79. A person incurs 5% loss by selling a watch for Rs. 1,140. At what price should the watch be sold to earn 5% profit ?

(1) 1,275

(2) 1,280

(3) 1,260

(4) 1,200

80. A, B and C entered into a partnership. A invests 3 times as much as B invests and B invests two-third of what C invests. At the end of the year, the profit earned is Rs. 6600. What is the share of B ?

(1) 3,600

(2) 1,800

(3) 1,200

(4) None of these

81. A man in a train notices that he can count 21 telephone posts in one minute. If they are known to be 50 metres apart, then at what speed is the train travelling ?

   (1) 55 km/hr

   (2) 57 km/hr

   (3) 60 km/hr

   (4) 63 km/hr

82. A and B together can complete a piece of work in 4 days. If A alone can complete the same work in 12 days, in how many days can B alone complete that work ?

   (1) 6 Days

   (2) 15 Days

   (3) 8 Days

   (4) 5 Days

83. A and B undertake to do a piece of work for Rs. 600. A alone can do it in 6 days while B alone can do it in 8 days. With the help of C, they finish it in 3 days. Find the share of B ?

   (1) Rs. 300

   (2) Rs. 75

   (3) Rs. 100

   (4) Rs. 225

84. If $a : b = 5 : 9$ and $b : c = 4 : 7$, find $a : b : c =$

   (1) 7 : 45 : 36

   (2) 28 : 36 : 35

   (3) 30 : 35 : 37

   (4) 20 : 36 : 63

85. If $2A = 3B$ and $4B = 5C$, then $A : C$ is :

(1) 3 : 4

(2) 8 : 15

(3) 15 : 8

(4) 4 : 3

86. In what ratio rice at Rs. 9.30 per kg be mixed with rice at Rs. 10.80 per kg, so that the mixture be worth Rs. 10 per kg ?

(1) 7 : 8

(2) 8 : 7

(3) 5 : 6

(4) 6 : 5

87. There is 60% increase in an amount in 6 years at simple interest. What will be the compound interest of Rs. 12,000 after three years at the same rate ?

(1) Rs. 2,160

(2) Rs. 3,120

(3) Rs. 3,972

(4) Rs. 6,240

88. The difference between the compound interest and simple interest on a certain sum at 10% per annum for 2 years is Rs. 631. Find the sum ?

(1) Rs. 60,100

(2) Rs. 61,100

(3) Rs. 63,100

(4) Rs. 62,100

89. A bag contains 6 white and 4 black balls. Two balls are drawn at random. Find the probability that they are of the same colour :

    (1) 1/2   (2) 7/15

    (3) 8/15   (4) 1/9

90. Two dice are thrown together. What is the probability that the sum of the numbers on the two faces is divisible by 4 or 6 ?

    (1) 5/36   (2) 5/18

    (3) 7/18   (4) 7/36

91. How many words can be formed from the letters of the word "DIRECTOR", so that the vowels are always together ?

    (1) 2100

    (2) 2260

    (3) 2200

    (4) 2160

92. In how many ways can a group of 5 men 2 women be made out of a total of 7 men and 3 women ?

    (1) 63

    (2) 90

    (3) 45

    (4) None of the above

93. A dishonest milkman professes to sell his milk at cost price but he mixes it with water and thereby gains 25%. The percentage of water in the mixture is ?

    (1) 4%   (2) 16%

    (3) 20%   (4) 25%

94. When a commodity is sold for Rs. 34.80, there is a loss of 25%. What is the cost price of the commodity ?

    (1) 36.10

    (2) 43

    (3) 43.20

    (4) 46.40

95. R and S are partners in a business. R invests Rs. 35,000 for 8 months and S invests Rs. 42,000 for 10 months. Out of a profit of Rs. 31,570, R's share is :

    (1) Rs. 11,235

    (2) Rs. 12,628

    (3) Rs. 18,225

    (4) Rs. 10,253

Direction for [Question No. 96 to 100] : The bar graph given below shows the foreign exchange reserves of a country (in million US $) from 1991-92 to 1998-99. Answer the questions from 96-100 based on the following graph.

FOREX RESERVES OF A COUNTRY
(In Million US $)
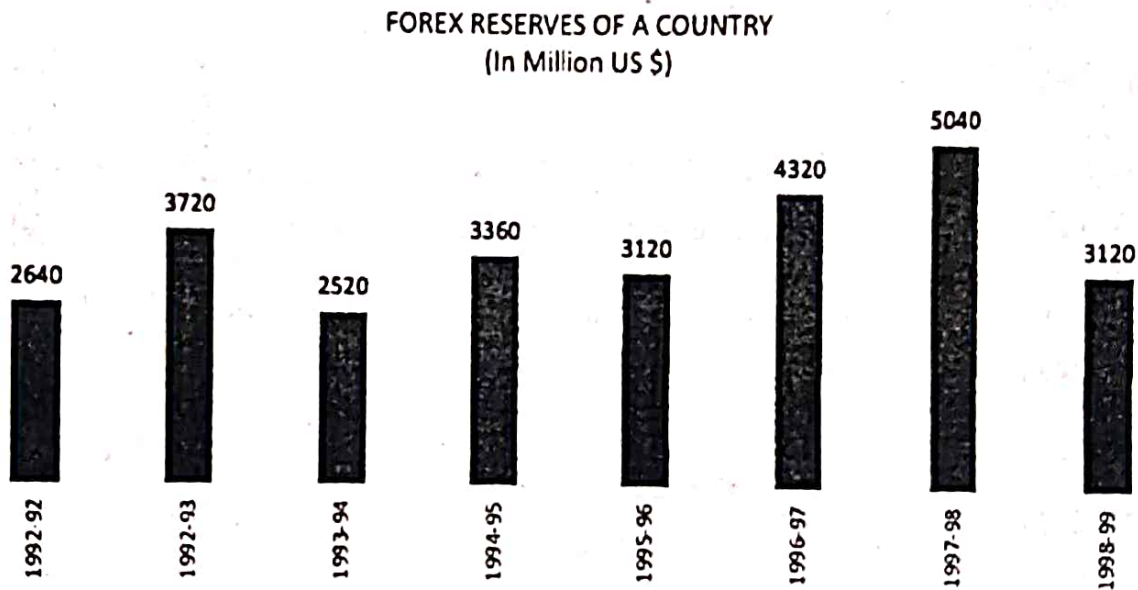
96. The foreign exchange reserves in 1997-98 was how many times that in 1994-95 ?

    (1) 0.7

    (2) 1.2

    (3) 1.4

    (4) 1.5

97. What was the percentage increase in the foreign exchange reserves in 1997-98 over 1993-94 ?

(1) 100

(2) 150

(3) 200

(4) 620

98. For which year, the percent increase of foreign exchange reserves over the previous year, is the highest ?

(1) 1992-93

(2) 1993-94

(3) 1994-95

(4) 1996-97

99. The foreign exchange reserves in 1996-97 were approximately what percent of the average foreign exchange reserves over the period under review ?

(1) 95%

(2) 110%

(3) 115%

(4) 125%

100. The ratio of number of years, in which the foreign exchange reserves are above the average reserves, to those in which the reserves are below the average reserves is ?

(1) 2 : 6

(2) 3 : 4

(3) 3 : 5

(4) 4 : 4

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

C

SET-Y

TYMOBA-EE-2021

SUBJECT : MBA

Sr. No. ....

Time : **1¼ Hours**   Max. Marks : **100**   Total Questions : **100**

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

Name_____Date of Birth_____

Father's Name_____Mother's Name_____

Date of Examination_____

_____   _____
(Signature of the Candidate)   (Signature of the Invigilator)

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

1. *All questions are compulsory.*

2. The candidates *must return* the question booklet as well as OMR Answer-Sheet to the Invigilator concerned before leaving the Examination Hall, failing which a case of use of unfair-means / mis-behaviour will be registered against him / her, in addition to lodging of an FIR with the police. Further the answer-sheet of such a candidate will not be evaluated.

3. Keeping in view the transparency of the examination system, carbonless OMR Sheet is provided to the candidate so that a copy of OMR Sheet may be kept by the candidate.

4. Question Booklet along with answer key of all the A, B, C & D code shall be got uploaded on the University Website immediately after the conduct of Entrance Examination. Candidates may raise valid objection/complaint if any, with regard to discrepancy in the question booklet/answer key within 24 hours of uploading the same on the University website. The complaint be sent by the students to the Controller of Examinations by hand or through email. Thereafter, no complaint in any case will be considered.

5. The candidate *must not* do any rough work or writing in the OMR Answer-Sheet. Rough work, if any, may be done in the question booklet itself. Answers *must not* be ticked in the question booklet.

6. *There will be no negative marking. Each correct answer will be awarded one full mark. Cutting, erasing, overwriting and more than one answer in OMR Answer-Sheet will be treated as incorrect answer.*

7. Use only **Black** or **Blue Ball Point Pen** of good quality in the OMR Answer-Sheet.

8. Before answering the questions, the candidates should ensure that they have been supplied correct and complete booklet. Complaints, if any, regarding misprinting etc. will not be entertained **30** minutes after starting of the examination.

TYMOBA-EE-2021/(MBA)(SET-Y)/(C)

1. Which of the following telecom operator becoming the first telecom operator in India to demonstrate & orchestrate 5G services successfully ?

   (1) Airtel   (2) Jio   (3) Vi   (4) BSNL

   निम्नलिखित में से कौन-सा दूरसंचार ऑपरेटर 5G सेवाओं को सफलतापूर्वक प्रदर्शित और व्यवस्थित करने वाला भारत का पहला दूरसंचार ऑपरेटर बन गया है ?

   (1) एयरटेल   (2) जियो   (3) वीआई   (4) बीएसएनएल

2. Martyr's Day or Shaheed Diwas is observed every year on .... in the memory of Mahatma Gandhi.

   (1) 26 January   (2) 27 January   (3) 28 January   (4) 30 January

   मरटायर डे या शहीद दिवस हर वर्ष महात्मा गांधी की स्मृति में .... को मनाया जाता है।

   (1) 26 जनवरी   (2) 27 जनवरी   (3) 28 जनवरी   (4) 30 जनवरी

3. What is the rank of India in 'Asia-Pacific Personalised Health Index' in 2021 ?

   (1) 6th   (2) 7th   (3) 10th   (4) 9th

   2021 में 'एशिया-पैसिफिक पर्सनलाइज्ड हेल्थ इंडेक्स' में भारत का रैंक क्या है ?

   (1) 6वाँ   (2) 7वाँ   (3) 10वाँ   (4) 9वाँ

4. P.M. Modi has declared to observe which day as the 'Partition Horrors Remembrance Day' ?

   (1) 14 August   (2) 15 August   (3) 16 August   (4) 13 August

   पी० एम० मोदी ने किस दिन को 'विभाजन भयावह स्मृति दिवस' के रूप में मनाने की घोषणा की है ?

   (1) 14 अगस्त   (2) 15 अगस्त   (3) 16 अगस्त   (4) 13 अगस्त

5. Anandha Kannan passed away recently. He was a/an ....

   (1) Politician   (2) Journalist   (3) Actor   (4) Environmentalist

   आनंध कन्नन का हाल ही में निधन हो गया। वह एक .... था।

   (1) राजनीतिज्ञ   (2) पत्रकार   (3) अभिनेता   (4) पर्यावरणविद्

6. Which of the following city has become the first Indian city to achieve 100 per cent Covid-19 vaccination ?

(1) Imphal   (2) Bhubaneswar   (3) Indore   (4) Surat

निम्नलिखित में से कौन-सा शहर 100 प्रतिशत कोविड-19 टीकाकरण प्राप्त करने वाला पहला भारतीय शहर बन गया है ?

(1) इंफाल   (2) भुवनेश्वर   (3) इंदौर   (4) सूरत

7. The Union Ministry for Science & Technology has released "Biotech-PRIDE Guidelines".
Who is the present Union Minister for Science & Technology ?

(1) Jitendra Singh   (2) Rao Inderjit Singh
(3) Shripad Yesso Naik   (4) Faggan Singh Kulaste

केंद्रीय विज्ञान और प्रौद्योगिकी मंत्रालय ने "बायोटेक-प्राइड दिशानिर्देश" जारी किया है। वर्तमान केंद्रीय विज्ञान और प्रौद्योगिकी मंत्री कौन हैं ?

(1) जितेंद्र सिंह   (2) राव इंद्रजीत सिंह
(3) श्रीपद येसो नायक   (4) फग्गन सिंह कुलस्ते

8. How many Indian companies features in the 2021 Fortune's Global 500 list ?

(1) 11   (2) 5   (3) 3   (4) 7

2021 फार्च्यून की ग्लोबल 500 सूची में कितनी भारतीय कंपनियाँ शामिल हैं ?

(1) 11   (2) 5   (3) 3   (4) 7

9. Which was the first State to be created on linguistic basis ?

(1) Madras   (2) Punjab   (3) Andhra Pradesh (4) Gujarat

भाषाई आधार पर बनने वाला पहला राज्य कौन-सा था ?

(1) मद्रास   (2) पंजाब   (3) आंध्र प्रदेश   (4) गुजरात

10. On which among the following dates, execution of Bhagat Singh took place ?

(1) 19 March, 1931   (2) 23 April, 1931
(3) 23 March, 1931   (4) 14 March, 1931

निम्नलिखित में से किस तारीख को भगत सिंह को फांसी दी गई थी ?

(1) 19 मार्च, 1931   (2) 23 अप्रैल, 1931
(3) 23 मार्च, 1931   (4) 14 मार्च, 1931

11. The planned 'Bedabahal Ultra Mega Power Project' is in which of the following states ?

(1) Jharkhand   (2) Odisha   (3) West Bengal   (4) Tamil Nadu

नियोजित 'बेदाबहल अल्ट्रा मेगा पॉवर प्रोजेक्ट' निम्नलिखित में से किस राज्य में है ?

(1) झारखंड   (2) ओडिशा   (3) पश्चिम बंगाल   (4) तमिलनाडु

12. What is the maximum gap/interval between two sessions of parliament ?

(1) 30 days   (2) 50 days   (3) 6 months   (4) 12 months

संसद के दो सत्रों के बीच अधिकतम रिक्त/अन्तराल क्या है ?

(1) 30 दिन   (2) 50 दिन   (3) 6 माह   (4) 12 माह

13. Which article of the Indian Constitution says that directive principles are *not* enforceable by any court ?

(1) Article 36   (2) Article 37   (3) Article 38   (4) Article 39

भारतीय संविधान का कौन-सा अनुच्छेद कहता है कि निदेशक सिद्धांत किसी भी अदालत द्वारा लागू *नहीं* किए जा सकते हैं ?

(1) अनुच्छेद 36   (2) अनुच्छेद 37   (3) अनुच्छेद 38   (4) अनुच्छेद 39

14. The makers of Constitution of India choose the scheme of federation of India, as prevalent in which among the following countries ?

(1) United States   (2) United Kingdom

(3) Australia   (4) Canada

भारत के संविधान निर्माताओं ने निम्नलिखित में से किस देश में प्रचलित भारतीय संघ की योजना को चुना ?

(1) संयुक्त राज्य अमेरिका   (2) यूनाइटेड किंगडम

(3) ऑस्ट्रेलिया   (4) कनाडा

15. Which organization has decided to formulate Digital Payment Index ?

(1) NITI Aayog   (2) RBI   (3) NPCI   (4) SBI

किस संगठन ने डिजिटल भुगतान सूचकांक तैयार करने का निर्णय लिया है ?

(1) नीति आयोग   (2) आरबीआई   (3) एनपीसीआई   (4) एसबीआई

16. Which Technology company is set to acquire US-based product design firm, Kaleidoscope Innovation ?

   (1) Infosys

   (2) Amazon

   (3) Accenture

   (4) Tata Consultancy Services

कौन-सी प्रौद्योगिकी कंपनी यूएस-आधारित उत्पाद डिजाइन फर्म, कैलिडोस्कोप इनोवेशन का अधिग्रहण करने के लिए तैयार है ?

   (1) इंफोसिस

   (2) अमेजन

   (3) एक्सेंचर

   (4) टाटा कंसल्टेंसी सर्विसेज

17. Which payment system was set to be made available round the clock from December 2020 ?

   (1) NEFT

   (2) RTGS

   (3) Bharat Bill Payment System

   (4) Aadhar Enabled Payment System

दिसंबर 2020 से चौबीसों घंटे उपलब्ध कराने के लिए कौन-सी भुगतान प्रणाली निर्धारित की गई थी ?

   (1) एनइएफटी

   (2) आरटीजीएस

   (3) भारत विल भुगतान प्रणाली

   (4) आधार सक्षम भुगतान प्रणाली

18. The RAISE 2020 global summit was organized by Ministry of Electronics and Information Technology along with which body ?

   (1) Department of Science and Technology

   (2) Election Commission of India

   (3) National Commission for Women

   (4) NITI Aayog

RAISE 2020 वैश्विक शिखर सम्मेलन का आयोजन किस निकाय के साथ इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय द्वारा किया गया था ?

   (1) विज्ञान और प्रौद्योगिकी विभाग

   (2) भारत का चुनाव आयोग

   (3) राष्ट्रीय महिला आयोग

   (4) नीति आयोग

19. As per the Times Higher Education (THE) World University Ranking (WUR) 2021, which is the only Indian institution to be in the list of top 350 varsities ?

   (1) IIT Bombay

   (2) IIM Ahmedabad

   (3) AIIMS

   (4) IISc Bengaluru

टाइम्स हायर एजुकेशन (टी एच इ) वर्ल्ड यूनिवर्सिटी रैंकिंग (डब्ल्यू यू आर) 2021 के अनुसार, शीर्ष 350 विश्वविद्यालयों की सूची में शामिल होने वाला एकमात्र भारतीय संस्थान कौन-सा है ?

   (1) आईआईटी बॉम्बे

   (2) आईआईएम अहमदाबाद

   (3) एम्स

   (4) आईआईएससी बेंगलुरू

20. Which personality/institution won the Nobel Peace Prize 2020 ?

    (1) Jacinda Ardern

    (2) Greta Thunberg

    (3) World Health Organization

    (4) UN World Food Programme

नोबेल शांति पुरस्कार 2020 किस व्यक्तित्व / संस्था ने जीता ?

    (1) जैसिंडा अर्डेन

    (2) ग्रेटा थुनबर्ग

    (3) विश्व स्वास्थ्य संगठन

    (4) संयुक्त राष्ट्र विश्व खाद्य कार्यक्रम

21. Which among the following is a Bank rate ?

    (1) The rate at which a Commercial Bank lends to its customers

    (2) The rate at which a Commercial Bank lends to its best customers

    (3) The rate at which a Central Bank lends to Commercial Banks

    (4) The rate at which a Commercial Bank lends to Central Bank

निम्नलिखित में से कौन एक बैंक दर है ?

    (1) वह दर जिस पर एक वाणिज्यिक बैंक अपने ग्राहकों को उधार देता है

    (2) वह दर जिस पर एक वाणिज्यिक बैंक अपने सर्वोत्तम ग्राहकों को उधार देता है

    (3) वह दर जिस पर एक केंद्रीय बैंक वाणिज्यिक बैंकों को उधार देता है

    (4) वह दर जिस पर एक वाणिज्यिक बैंक केंद्रीय बैंक को उधार देता है

22. In the history of Independent India, a note of highest denomination has been of :

    (1) Rs. 5,000   (2) Rs. 1,000

    (3) Rs. 2,000   (4) Rs. 10,000

स्वतंत्र भारत के इतिहास में उच्चतम मूल्य का एक नोट किसका रहा है ?

    (1) रु० 5,000   (2) रु० 1,000

    (3) रु० 2,000   (4) रु० 10,000

23. Where is the first Special Economic Zone (SEZ) of Tripura being constructed ?

(1) Agartala   (2) Sabroom

(3) Dharmanagar   (4) Kailashahar

त्रिपुरा का पहला विशेष आर्थिक क्षेत्र (SEZ) कहाँ बनाया जा रहा है ?

(1) अगरतला   (2) सबरूम

(3) धर्मनगर   (4) कैलाशहर

24. Which Indian social activist was honoured with the U. S. Anti-corruption champions award 2021 ?

(1) Disha Ravi

(2) Anjali Bharadwaj

(3) Sunitha Krishnan

(4) Prashant Bhushan

किस भारतीय सामाजिक कार्यकर्ता को यूएस एंटी-करप्शन चौंपियन्स अवार्ड 2021 से सम्मानित किया गया ?

(1) दिशा रवि

(2) अंजलि भारद्वाज

(3) सुनीता कृष्णन

(4) प्रशांत भूषण

25. Which among the following dynasties were ruling over Magadha, when Alexander invaded India ?

(1) Shisunagas   (2) Nandas

(3) Mauryas   (4) Kosalas

निम्नलिखित में से कौन-सा राजवंश मगध पर शासन कर रहा था, जब सिकंदर ने भारत पर आक्रमण किया था ?

(1) शिशुनाग   (2) नन्द

(3) मौर्य   (4) कोसल

Direction for [Question No. 26 & 27] :

A, B, C, D, E, F and G are sitting in a row facing North :

(1) F is to the immediate right of E.

(2) E is 4th to the right of G.

(3) C is the neighbour of B and D.

(4) Person who is third to the left of D is at one of ends.

26. What is the position of A ?

   (1) Between E and D

   (2) Extreme left

   (3) Centre

   (4) Extreme right

27. Who are the neighbours of B ?

   (1) C and D

   (2) C and G

   (3) G and F

   (4) C and E

28. Find out the missing no. in the following series :

   32, 48, 72, ... 162, 243

   (1) 84

   (2) 96

   (3) 108

   (4) 132

29. If 'BELONGINGS' is coded as 'TABLESTESF', then how will you code 'LINEN' ?

    (1) BTEAE

    (2) BTAEA

    (3) BATEA

    (4) None of the above

30. If 'FRANCE' is coded as 10-22-5-18-7-9, then how will you code 'INDIA' ?

    Based on the above pattern, the answers will be as follows :

    (1) 13-17-6-12-4

    (2) 13-18-8-13-5

    (3) 12-17-7-12-5

    (4) None of the above

31. Choose the word that is least like the other words in a group ?

    (1) Calendar

    (2) Date

    (3) Day

    (4) Month

32. Fruit : Banana : : Mammal : ?

    (1) Snake

    (2) Fish

    (3) Sparrow

    (4) Cow

33. Looking at a picture of a boy, Hemant said, "His mother is the wife of my father's son. Brothers and sisters I have none." At whose picture was Hemant looking ?

(1) His cousin

(2) His son

(3) His uncle

(4) His nephew

Direction for [Question No. 34 & 35] : Study the following information carefully to answer these questions.

A, B, C, D, E, F and G are members of a sports club and have liking for different games, viz Carrom, Table Tennis, Badminton, Bridge, Hockey, Football and Lawn Tennis but not necessarily in the same order. Each one of them has a liking for different musical instruments, viz Sitar, Guitar, Harmonium, Flute, Tabla, Banjo and Santoor, not necessarily in the same order. B likes Carrom and Banjo. E likes to play Bridge but not Harmonium or Tabla. The one who plays Hockey plays Sitar. F plays Guitar but not Table Tennis or Lawn Tennis. A plays Badminton and Flute. The one who plays Lawn Tennis does not play Tabla. C plays Harmonium and G plays Hockey.

34. D plays which game ?

(1) Table Tennis

(2) Lawn Tennis

(3) Football

(4) Cannot be determined

35. Who plays Santoor ?

(1) D

(2) A

(3) G

(4) E

36. Find out the missing no. in the following series :

   2, 5, 8, 11, 14, 17,.........., 23, 26,

   (1) 19

   (2) 21

   (3) 20

   (4) 18

Direction for [Question No. 37 & 38] : Each question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which of the arguments is a 'strong' argument.

37. **Statement :** Should higher education be completely stopped for some time ?

   Arguments : I. No. It will hamper the country's future progress.

   II. Yes. It will reduce the educated unemployment.

   (1) Only argument I is strong

   (2) Only argument II is strong

   (3) Either I or II is strong

   (4) Neither I nor II is strong

38. **Statement :** Should children be legally made responsible to take care of their parents during their old age ?

   Arguments : I. Yes. Such matter can only be solved by legal means.

   II. Yes. Only this will bring some relief to poor parents.

   (1) Only argument I is strong

   (2) Only argument II is strong

   (3) Either I or II is strong

   (4) Neither I nor II is strong

39. Kanmani ranked sixteenth from the top and twenty ninth from the bottom among those who passed an examination. Six boys did not participate in the competition and five failed in it. How many boys were there in the class ?

(1) 35

(2) 45

(3) 50

(4) 55

40. In a row of girls, Nithya and Suganya occupy ninth place from the right end and tenth place from the left end, respectively. If they interchange their places, then Nithya and Suganya occupy seventeenth place from the right and eighteenth place from the left respectively. How many girls are there in the row ?

(1) 22

(2) 24

(3) 26

(4) 28

41. Statements : I. Standard of living among the middle-class society is constantly going up since part of few years.

II. Indian Economy is observing remarkable growth.

(1) Statement I is the cause and statement II is its effect.

(2) Statement II is the cause and statement I is its effect.

(3) Both the statements I and II are independent causes.

(4) Both the statements I and II are effects of independent causes.

42. Statements : I.   The meteorological Department has issued a statement mentioning deficient rainfall during monsoon in many parts of the country.

II.   The Government has lowered the revised estimated GDP growth from the level of earlier estimates.

(1) Statement I is the cause and statement II is its effect.

(2) Statement II is the cause and statement I is its effect.

(3) Both the statements I and II are independent causes.

(4) Both the statements I and II are effects of independent causes.

43. Suman walks 15 km towards North. She turns right and walks another 15 km. She turns right and walks another 15 km. In which direction is she from the starting point ?

(1) North

(2) South

(3) East

(4) West

44. Ravi walks 8 km North-East and then 6 km South-East. Find the total distance as well as shortest distance between starting and end points.

(1) 14 km, 12 km

(2) 14 km, 10 km

(3) 10 km, 8 km

(4) 8 km, 6 km

Direction for [Question No. 45 & 46] : Arrange the following in a logical order :

45. 1. Birth   2. Death
     3. Funeral   4. Marriage
     5. Education

     (1) 1, 3, 4, 5, 2   (2) 2, 3, 4, 5, 1   (3) 1, 5, 4, 2, 3   (4) 4, 5, 3, 1, 2

46. 1. Childhood   2. Adulthood
     3. Infancy   4. Adolescence
     5. Babyhood

     (1) 4, 1, 3, 2, 5   (2) 3, 5, 1, 4, 2   (3) 2, 5, 1, 4, 3   (4) 5, 4, 2, 3, 1

47. If the following words are arranged in reverse dictionary order, which word comes second ?

     (1) Explosion   (2) Express   (3) Exploit   (4) Expulse

48. Six friends A, B, C, D, E and F are sitting in a closed circle facing the center. E is to the left of D. C is between A and B. F is between E and A. Who is to the right of C ?

     (1) A   (2) B   (3) D   (4) E

49. Choose the missing term out of the given alternatives : QPO, NML, KJI, ...

     (1) HOF   (2) CAB   (3) JKL   (4) GHI

50. **Statement I :** The Millennium Development Goals were adopted in the United Nations in the year 2010.

     Statement II : Developing a global partnership for development was one of the Millennium Development Goals.

     Which of the above statements is/are *correct* ?

     (1) Only I

     (2) Only II

     (3) Both I and II

     (4) Neither I nor II

51. Find a number such that when 15 is subtracted from 7 times the number, the result is 10 more than twice the number.

    (1) 7

    (2) 5

    (3) 6

    (4) 8

52. If 50% of $(x - y) = 30\%$ of $(x + y)$, then what percent of x is y ?

    (1) 25%

    (2) 30%

    (3) 35%

    (4) 40%

53. If A is 150 percent of B, then B is what percent of $(A + B)$?

    (1) 30%

    (2) 40%

    (3) 35%

    (4) 45%

54. A person incurs 5% loss by selling a watch for Rs. 1,140. At what price should the watch be sold to earn 5% profit ?

    (1) 1,275

    (2) 1,280

    (3) 1,260

    (4) 1,200

55. A, B and C entered into a partnership. A invests 3 times as much as B invests and B invests two-third of what C invests. At the end of the year, the profit earned is Rs. 6600. What is the share of B ?

   (1) 3,600

   (2) 1,800

   (3) 1,200

   (4) None of these

56. A man in a train notices that he can count 21 telephone posts in one minute. If they are known to be 50 metres apart, then at what speed is the train travelling ?

   (1) 55 km/hr

   (2) 57 km/hr

   (3) 60 km/hr

   (4) 63 km/hr

57. A and B together can complete a piece of work in 4 days. If A alone can complete the same work in 12 days, in how many days can B alone complete that work ?

   (1) 6 Days

   (2) 15 Days

   (3) 8 Days

   (4) 5 Days

58. A and B undertake to do a piece of work for Rs. 600. A alone can do it in 6 days while B alone can do it in 8 days. With the help of C, they finish it in 3 days. Find the share of B ?

   (1) Rs. 300   (2) Rs. 75

   (3) Rs. 100   (4) Rs. 225

59. If $a:b = 5:9$ and $b:c = 4:7$, find $a:b:c =$

   (1) $7:45:36$

   (2) $28:36:35$

   (3) $30:35:37$

   (4) $20:36:63$

60. If $2A = 3B$ and $4B = 5C$, then $A:C$ is :

   (1) $3:4$

   (2) $8:15$

   (3) $15:8$

   (4) $4:3$

61. In what ratio rice at Rs. 9.30 per kg be mixed with rice at Rs. 10.80 per kg, so that the mixture be worth Rs. 10 per kg ?

   (1) $7:8$

   (2) $8:7$

   (3) $5:6$

   (4) $6:5$

62. There is 60% increase in an amount in 6 years at simple interest. What will be the compound interest of Rs. 12,000 after three years at the same rate ?

   (1) Rs. 2,160

   (2) Rs. 3,120

   (3) Rs. 3,972

   (4) Rs. 6,240

63. The difference between the compound interest and simple interest on a certain sum at 10% per annum for 2 years is Rs. 631. Find the sum ?

    (1) Rs. 60,100

    (2) Rs. 61,100

    (3) Rs. 63,100

    (4) Rs. 62,100

64. A bag contains 6 white and 4 black balls. Two balls are drawn at random. Find the probability that they are of the same colour :

    (1) 1/2

    (2) 7/15

    (3) 8/15

    (4) 1/9

65. Two dice are thrown together. What is the probability that the sum of the numbers on the two faces is divisible by 4 or 6 ?

    (1) 5/36

    (2) 5/18

    (3) 7/18

    (4) 7/36

66. How many words can be formed from the letters of the word "DIRECTOR", so that the vowels are always together ?

    (1) 2100

    (2) 2260

    (3) 2200

    (4) 2160

67. In how many ways can a group of 5 men 2 women be made out of a total of 7 men and 3 women ?

(1) 63

(2) 90

(3) 45

(4) None of the above

68. A dishonest milkman professes to sell his milk at cost price but he mixes it with water and thereby gains 25%. The percentage of water in the mixture is ?

(1) 4%

(2) 16%

(3) 20%

(4) 25%

69. When a commodity is sold for Rs. 34.80, there is a loss of 25%. What is the cost price of the commodity ?

(1) 36.10

(2) 43

(3) 43.20

(4) 46.40

70. R and S are partners in a business. R invests Rs. 35,000 for 8 months and S invests Rs. 42,000 for 10 months. Out of a profit of Rs. 31,570, R's share is :

(1) Rs. 11,235

(2) Rs. 12,628

(3) Rs. 18,225

(4) Rs. 10,253

Direction for [Question No. 71 to 75] : The bar graph given below shows the foreign exchange reserves of a country (in million US $) from 1991-92 to 1998-99. Answer the questions from 71-75 based on the following graph.

FOREX RESERVES OF A COUNTRY
(In Million US $)

71. The foreign exchange reserves in 1997-98 was how many times that in 1994-95 ?

(1) 0.7

(2) 1.2

(3) 1.4

(4) 1.5

72. What was the percentage increase in the foreign exchange reserves in 1997-98 over 1993-94 ?

(1) 100

(2) 150

(3) 200

(4) 620

73. For which year, the percent increase of foreign exchange reserves over the previous year, is the highest ?

(1) 1992-93

(2) 1993-94

(3) 1994-95

(4) 1996-97

74. The foreign exchange reserves in 1996-97 were approximately what percent of the average foreign exchange reserves over the period under review ?

(1) 95%

(2) 110%

(3) 115%

(4) 125%

75. The ratio of number of years, in which the foreign exchange reserves are above the average reserves, to those in which the reserves are below the average reserves is ?

(1) 2 : 6

(2) 3 : 4

(3) 3 : 5

(4) 4 : 4

76. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

(A) As soon as she was given the slippers, she broke into a dance strutting around in her first ever pair of slippers.

(B) This story may seem strange but it is a fact that, in many villages of India, people don't have anything to put on their feet.

(C) Goonj, a leading NGO of India, runs a Cloth for Work Scheme and gives clothes and useful items in exchange for work done.

(D) Recently, as part of the scheme, an old lady in a Madhya Pradesh village was given a pair of slippers.

(1) DACB

(2) CABD

(3) CDAB

(4) DBAC

77. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

(A) His death was a cause of great speculation.

(B) Edgar Allan Poe was a famous American author.

(C) Within a few days of being found, he died mysteriously on October 7, 1849.

(D) He had gone missing on October 3, 1849 and was found a few days later.

(1) CDBA

(2) BADC

(3) BCDA

(4) DBCA

78. Identify the segment in the sentence, which contains the grammatical error from the give option

Last evening my friend tells me the funny joke that I have ever heard.

(1) that I have

(2) ever heard

(3) tells me the funny joke

(4) Last evening my friend

79. Identify the segment in the sentence, which contains the grammatical error from the given options.

Having been a student activist once, a politician never forget those days.

(1) a politician

(2) never forget

(3) Having been

(4) those days

80. Select the correct passive form of the given sentence.

   Did you receive my letter ?

   (1) Did my letter was received by you ?

   (2) Have you been received by my letter ?

   (3) Was my letter received by you ?

   (4) Has my letter been received by you ?

81. Select the most appropriate word for the given group of words.

   The Science which studies the crust of the earth :

   (1) zoology

   (2) etymology

   (3) biology

   (4) geology

82. Select the word which means the same as the group of words given.

   Exercising a compelling charm :

   (1) dismissive

   (2) vapid

   (3) charismatic

   (4) uninspiring

83. Select the word which means the same as the group of words given.

   Impossible to satisfy :

   (1) palatable

   (2) insatiable

   (3) insane

   (4) magnanimous

C

84. Select the most appropriate meaning of the given idiom.

Full of beans :

(1) being upset

(2) lively and energetic

(3) full of crazy ideas

(4) in good health

85. Select the most appropriate meaning of the given idiom.

Back to square one :

(1) Come to the original point

(2) Neglect something

(3) Draw a square

(4) Move ahead

86. Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

'Let's not go out today. It's going to be a hot day," he said to me.

(1) He suggested that we shouldn't be going out that day as it is going to be a hot day.

(2) He is suggesting that they shouldn't go out today as it was going to be a hot day.

(3) He suggested that we shouldn't go out that day as it was going to be a hot day.

(4) He had suggested that they shouldn't go out today as it was going to be a hot day.

87. Identify the word that is misspelt.

(1) aesthetic

(2) equivocal

(3) catastrophy

(4) ingenious

88. Select the most appropriate option to fill in the blank.

    The Children's Series .... recommended for young readers.

    (1) is

    (2) have

    (3) are

    (4) has

89. Select the most appropriate indirect form of the given sentence.

    Amit said to me, "Your parents are waiting for you."

    (1) Amit told me that his parents were waiting for me.

    (2) Amit told me that your parents are waiting for you.

    (3) Amit told me that my parents were waiting for me.

    (4) Amit asked me if my parents were waiting for me.

90. Select the most appropriate antonym of the given word.

    CRUCIAL

    (1) Stable

    (2) Essential

    (3) Urgent

    (4) Trivial

91. Select the most appropriate antonym of the given word.

    ENDORSE

    (1) Affirm

    (2) Support

    (3) Advocate

    (4) Renounce

C

92. Select the correct direct form of the given sentence.

    He told me not to jump to any conclusion.

    (1) He said to me, "Not jump to any conclusion."

    (2) He said to me, "Don't jump to any conclusion."

    (3) He told to me, "Don't jump to any conclusion."

    (4) He said to me, "Not to jump to any conclusion."

93. Select the most appropriate option to fill in the blank.

    He is an honest man and his conduct is .... suspicion.

    (1) over   (2) below

    (3) above   (4) against

94. Select the most appropriate option to improve the underlined segment in the given sentence. If there is no need to improve it, select 'No improvement'.

    He turned a deaf ear on the advices of his parents.

    (1) No improvement

    (2) to the advice

    (3) at the advices

    (4) on the advice

95. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

    The Ghats in Banaras were very crowded but we were able to watch the Ganga Aarti clearly.

    (1) No substitution required

    (2) but we was

    (3) but we are

    (4) so we were

Read the given passage and answer the questions 96-100.

Chanhudaro was a tiny settlement (less than 7 hectares) as compared to Mohenjo-Daro (125 hectares), almost exclusively devoted to craft production, including bead-making, shell cutting, metal-working, seal-making and weight-making. The variety of materials used to make beads is remarkable : stones like carnelian (of a beautiful red colour), jasper, crystal, quartz and steatite; metals like copper, bronze and gold; and shell, faience and terracotta or burnt clay. Some beads were made of two or more stones, cemented together, some of stone with gold caps. The shapes were numerous – disc shaped, cylindrical, spherical, barrel-shaped, segmented. Some were decorated by incising or painting, and some had designs etched onto them. Techniques for making beads differed according to the material Steatite, a very soft stone, was easily worked. Some beads were moulded out of a paste made with steatite powder. This permitted making a variety of shapes, unlike the geometrical forms made out of harder stones. How the steatite micro bead was made remains a puzzle for archaeologists studying ancient technology. Archaeologists' experiments have revealed that the red colour of carnelian was obtained by firing the yellowish raw material and beads at various stages of production. Nodules were chipped into rough shapes, and then finely flaked into the final form. Grinding, polishing and finally drilling completed the process. Specialized drills have been found at Chanhudaro, Lothal and more recently at Dholavira. Nageshwar and Balakot, both settlements are near the coast. These were specialized centres for making shell objects – including bangles, ladles and inlay – which were taken to other settlements. Similarly, it is likely that finished products (such as beads) from Chanhudaro and Lothal were taken to the large urban centres such as Mohenjo-Daro and Harappa.

96. Which of these stones is very soft and easy to mould ?

(1) Quartz

(2) Steatite

(3) Jasper

(4) Crystal

97. Which of these statements is *not* true ?

    (1) Beads were made in numerous shapes and sizes.

    (2) Chanhudaro was exclusively devoted to craft production.

    (3) Carnelian is a beautiful bluish stone.

    (4) Harappa and Mohenjo-Daro were large urban centres.

98. Which is the final process in the production of beads ?

    (1) Polishing

    (2) Drilling

    (3) Grinding

    (4) Chipping

99. According to the text, which of these crafts was *not* practiced in Chanhudaro ?

    (1) Weight making

    (2) Seal making

    (3) Metal cutting

    (4) Paper making

100. Shell objects were mostly made at Nageshwar and Balakot because :

    (1) the women loved to wear bangles made of shells

    (2) shells were readily available in these coastal areas

    (3) specialized drills were found here

    (4) shells were transported here from Lothal

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

D

SET-Y

TYMOBA-EE-2021

SUBJECT : MBA

Sr. No. ....

Time : 1¼ Hours	Max. Marks : **100**	Total Questions : **100**

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

Name_____Date of Birth_____

Father's Name_____Mother's Name_____

Date of Examination_____

_____   _____
(Signature of the Candidate)   (Signature of the Invigilator)

SEAL

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

1. *All questions are compulsory.*

2. The candidates *must return* the question booklet as well as OMR Answer-Sheet to the Invigilator concerned before leaving the Examination Hall, failing which a case of use of unfair-means / mis-behaviour will be registered against him / her, in addition to lodging of an FIR with the police. Further the answer-sheet of such a candidate will not be evaluated.

3. Keeping in view the transparency of the examination system, carbonless OMR Sheet is provided to the candidate so that a copy of OMR Sheet may be kept by the candidate.

4. Question Booklet along with answer key of all the A, B, C & D code shall be got uploaded on the University Website immediately after the conduct of Entrance Examination. Candidates may raise valid objection/complaint if any, with regard to discrepancy in the question booklet/answer key within 24 hours of uploading the same on the University website. The complaint be sent by the students to the Controller of Examinations by hand or through email. Thereafter, no complaint in any case will be considered.

5. The candidate *must not* do any rough work or writing in the OMR Answer-Sheet. Rough work, if any, may be done in the question booklet itself. Answers *must not* be ticked in the question booklet.

6. *There will be no negative marking. Each correct answer will be awarded one full mark. Cutting, erasing, overwriting and more than one answer in OMR Answer-Sheet will be treated as incorrect answer.*

7. Use only **Black** or **Blue Ball Point Pen** of good quality in the OMR Answer-Sheet.

8. *Before answering the questions, the candidates should ensure that they have been supplied correct and complete booklet. Complaints, if any, regarding misprinting etc. will not be entertained* **30** *minutes after starting of the examination.*

TYMOBA-EE-2021/(MBA)(SET-Y)/(D)

1. Find a number such that when 15 is subtracted from 7 times the number, the result is 10 more than twice the number.

   (1) 7

   (2) 5

   (3) 6

   (4) 8

2. If 50% of $(x - y) = 30\%$ of $(x + y)$, then what percent of x is y ?

   (1) 25%

   (2) 30%

   (3) 35%

   (4) 40%

3. If A is 150 percent of B, then B is what percent of $(A + B)$?

   (1) 30%

   (2) 40%

   (3) 35%

   (4) 45%

4. A person incurs 5% loss by selling a watch for Rs. 1,140. At what price should the watch be sold to earn 5% profit ?

   (1) 1,275

   (2) 1,280

   (3) 1,260

   (4) 1,200

5. A, B and C entered into a partnership. A invests 3 times as much as B invests and B invests two-third of what C invests. At the end of the year, the profit earned is Rs. 6600. What is the share of B ?

(1) 3,600

(2) 1,800

(3) 1,200

(4) None of these

6. A man in a train notices that he can count 21 telephone posts in one minute. If they are known to be 50 metres apart, then at what speed is the train travelling ?

(1) 55 km/hr

(2) 57 km/hr

(3) 60 km/hr

(4) 63 km/hr

7. A and B together can complete a piece of work in 4 days. If A alone can complete the same work in 12 days, in how many days can B alone complete that work ?

(1) 6 Days

(2) 15 Days

(3) 8 Days

(4) 5 Days

8. A and B undertake to do a piece of work for Rs. 600. A alone can do it in 6 days while B alone can do it in 8 days. With the help of C, they finish it in 3 days. Find the share of B ?

(1) Rs. 300

(2) Rs. 75

(3) Rs. 100

(4) Rs. 225

9. If $a : b = 5 : 9$ and $b : c = 4 : 7$, find $a : b : c =$

   (1) $7 : 45 : 36$

   (2) $28 : 36 : 35$

   (3) $30 : 35 : 37$

   (4) $20 : 36 : 63$

10. If $2A = 3B$ and $4B = 5C$, then $A : C$ is :

    (1) $3 : 4$

    (2) $8 : 15$

    (3) $15 : 8$

    (4) $4 : 3$

11. In what ratio rice at Rs. 9.30 per kg be mixed with rice at Rs. 10.80 per kg, so that the mixture be worth Rs. 10 per kg ?

    (1) $7 : 8$

    (2) $8 : 7$

    (3) $5 : 6$

    (4) $6 : 5$

12. There is 60% increase in an amount in 6 years at simple interest. What will be the compound interest of Rs. 12,000 after three years at the same rate ?

    (1) Rs. 2,160

    (2) Rs. 3,120

    (3) Rs. 3,972

    (4) Rs. 6,240

13. The difference between the compound interest and simple interest on a certain sum at 10% per annum for 2 years is Rs. 631. Find the sum ?

   (1) Rs. 60,100

   (2) Rs. 61,100

   (3) Rs. 63,100

   (4) Rs. 62,100

14. A bag contains 6 white and 4 black balls. Two balls are drawn at random. Find the probability that they are of the same colour :

   (1) 1/2

   (2) 7/15

   (3) 8/15

   (4) 1/9

15. Two dice are thrown together. What is the probability that the sum of the numbers on the two faces is divisible by 4 or 6 ?

   (1) 5/36

   (2) 5/18

   (3) 7/18

   (4) 7/36

16. How many words can be formed from the letters of the word "DIRECTOR", so that the vowels are always together ?

   (1) 2100

   (2) 2260

   (3) 2200

   (4) 2160

17. In how many ways can a group of 5 men 2 women be made out of a total of 7 men and 3 women ?

    (1) 63

    (2) 90

    (3) 45

    (4) None of the above

18. A dishonest milkman professes to sell his milk at cost price but he mixes it with water and thereby gains 25%. The percentage of water in the mixture is ?

    (1) 4%

    (2) 16%

    (3) 20%

    (4) 25%

19. When a commodity is sold for Rs. 34.80, there is a loss of 25%. What is the cost price of the commodity ?

    (1) 36.10

    (2) 43

    (3) 43.20

    (4) 46.40

20. R and S are partners in a business. R invests Rs. 35,000 for 8 months and S invests Rs. 42,000 for 10 months. Out of a profit of Rs. 31,570, R's share is :

    (1) Rs. 11,235

    (2) Rs. 12,628

    (3) Rs. 18,225

    (4) Rs. 10,253

6

Direction for [Question No. 21 to 25] : The bar graph given below shows the foreign exchange reserves of a country (in million US $) from 1991-92 to 1998-99. Answer the questions from 21-25 based on the following graph.

FOREX RESERVES OF A COUNTRY
(In Million US $)
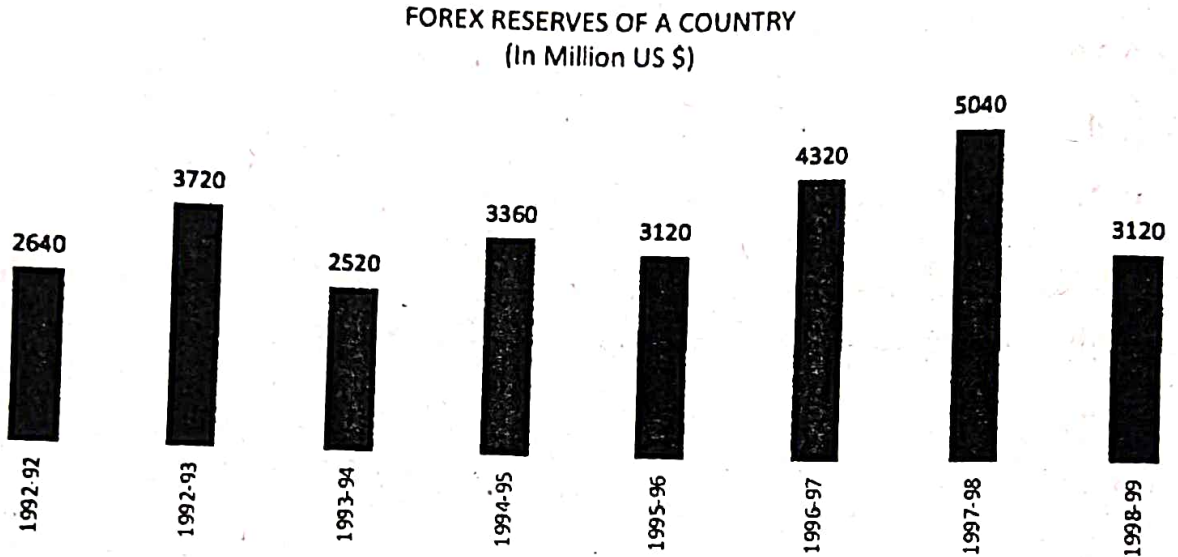
21. The foreign exchange reserves in 1997-98 was how many times that in 1994-95 ?

    (1) 0.7

    (2) 1.2

    (3) 1.4

    (4) 1.5

22. What was the percentage increase in the foreign exchange reserves in 1997-98 over 1993-94 ?

    (1) 100

    (2) 150

    (3) 200

    (4) 620

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23. For which year, the percent increase of foreign exchange reserves over the previous year, is the highest ?

(1) 1992-93

(2) 1993-94

(3) 1994-95

(4) 1996-97

24. The foreign exchange reserves in 1996-97 were approximately what percent of the average foreign exchange reserves over the period under review ?

(1) 95%

(2) 110%

(3) 115%

(4) 125%

25. The ratio of number of years, in which the foreign exchange reserves are above the average reserves, to those in which the reserves are below the average reserves is ?

(1) 2 : 6

(2) 3 : 4

(3) 3 : 5

(4) 4 : 4

8

26. Which of the following telecom operator becoming the first telecom operator in India to demonstrate & orchestrate 5G services successfully ?

(1) Airtel   (2) Jio   (3) Vi   (4) BSNL

निम्नलिखित में से कौन-सा दूरसंचार ऑपरेटर 5G सेवाओं को सफलतापूर्वक प्रदर्शित और व्यवस्थित करने वाला भारत का पहला दूरसंचार ऑपरेटर बन गया है ?

(1) एयरटेल   (2) जियो   (3) वीआई   (4) बीएसएनएल

27. Martyr's Day or Shaheed Diwas is observed every year on .... in the memory of Mahatma Gandhi.

(1) 26 January   (2) 27 January   (3) 28 January   (4) 30 January

मरटायर डे या शहीद दिवस हर वर्ष महात्मा गांधी की स्मृति में .... को मनाया जाता है ।

(1) 26 जनवरी   (2) 27 जनवरी   (3) 28 जनवरी   (4) 30 जनवरी

28. What is the rank of India in 'Asia-Pacific Personalised Health Index' in 2021 ?

(1) 6th   (2) 7th   (3) 10th   (4) 9th

2021 में 'एशिया-पैसिफिक पर्सनलाइज्ड हेल्थ इंडेक्स' में भारत का रैंक क्या है ?

(1) 6वाँ   (2) 7वाँ   (3) 10वाँ   (4) 9वाँ

29. P.M. Modi has declared to observe which day as the 'Partition Horrors Remembrance Day' ?

(1) 14 August   (2) 15 August   (3) 16 August   (4) 13 August

पी० एम० मोदी ने किस दिन को 'विभाजन भयावह स्मृति दिवस' के रूप में मनाने की घोषणा की है ?

(1) 14 अगस्त   (2) 15 अगस्त   (3) 16 अगस्त   (4) 13 अगस्त

30. Anandha Kannan passed away recently. He was a/an ....

(1) Politician   (2) Journalist   (3) Actor   (4) Environmentalist

आनंध कन्नन का हाल ही में निधन हो गया। वह एक .... था ।

(1) राजनीतिज्ञ   (2) पत्रकार   (3) अभिनेता   (4) पर्यावरणविद्

31. Which of the following city has become the first Indian city to achieve 100 per cent Covid-19 vaccination ?

(1) Imphal   (2) Bhubaneswar   (3) Indore   (4) Surat

निम्नलिखित में से कौन-सा शहर 100 प्रतिशत कोविड–19 टीकाकरण प्राप्त करने वाला पहला भारतीय शहर बन गया है ?

(1) इंफाल   (2) भुवनेश्वर   (3) इंदौर   (4) सूरत

32. The Union Ministry for Science & Technology has released "Biotech-PRIDE Guidelines".

Who is the present Union Minister for Science & Technology ?

(1) Jitendra Singh   (2) Rao Inderjit Singh

(3) Shripad Yesso Naik   (4) Faggan Singh Kulaste

केंद्रीय विज्ञान और प्रौद्योगिकी मंत्रालय ने "बायोटेक-प्राइड दिशानिर्देश" जारी किया है। वर्तमान केंद्रीय विज्ञान और प्रौद्योगिकी मंत्री कौन हैं ?

(1) जितेंद्र सिंह   (2) राव इंद्रजीत सिंह

(3) श्रीपद येसो नायक   (4) फग्गन सिंह कुलस्ते

33. How many Indian companies features in the 2021 Fortune's Global 500 list ?

(1) 11   (2) 5   (3) 3   (4) 7

2021 फार्च्यून की ग्लोबल 500 सूची में कितनी भारतीय कंपनियाँ शामिल हैं ?

(1) 11   (2) 5   (3) 3   (4) 7

34. Which was the first State to be created on linguistic basis ?

(1) Madras   (2) Punjab   (3) Andhra Pradesh   (4) Gujarat

भाषाई आधार पर बनने वाला पहला राज्य कौन-सा था ?

(1) मद्रास   (2) पंजाब   (3) आंध्र प्रदेश   (4) गुजरात

35. On which among the following dates, execution of Bhagat Singh took place ?

(1) 19 March, 1931   (2) 23 April, 1931

(3) 23 March, 1931   (4) 14 March, 1931

निम्नलिखित में से किस तारीख को भगत सिंह को फांसी दी गई थी ?

(1) 19 मार्च, 1931   (2) 23 अप्रैल, 1931

(3) 23 मार्च, 1931   (4) 14 मार्च, 1931

D

36. The planned 'Bedabahal Ultra Mega Power Project' is in which of the following states ?

    (1) Jharkhand   (2) Odisha   (3) West Bengal   (4) Tamil Nadu

    नियोजित 'बेदावहल अल्ट्रा मेगा पॉवर प्रोजेक्ट' निम्नलिखित में से किस राज्य में है ?

    (1) झारखंड   (2) ओडिशा   (3) पश्चिम बंगाल   (4) तमिलनाडु

37. What is the maximum gap/interval between two sessions of parliament ?

    (1) 30 days   (2) 50 days   (3) 6 months   (4) 12 months

    संसद के दो सत्रों के बीच अधिकतम रिक्त/अन्तराल क्या है ?

    (1) 30 दिन   (2) 50 दिन   (3) 6 माह   (4) 12 माह

38. Which article of the Indian Constitution says that directive principles are *not* enforceable by any court ?

    (1) Article 36   (2) Article 37   (3) Article 38   (4) Article 39

    भारतीय संविधान का कौन-सा अनुच्छेद कहता है कि निदेशक सिद्धांत किसी भी अदालत द्वारा लागू *नहीं* किए जा सकते हैं ?

    (1) अनुच्छेद 36   (2) अनुच्छेद 37   (3) अनुच्छेद 38   (4) अनुच्छेद 39

39. The makers of Constitution of India choose the scheme of federation of India, as prevalent in which among the following countries ?

    (1) United States   (2) United Kingdom

    (3) Australia   (4) Canada

    भारत के संविधान निर्माताओं ने निम्नलिखित में से किस देश में प्रचलित भारतीय संघ की योजना को चुना ?

    (1) संयुक्त राज्य अमेरिका   (2) यूनाइटेड किंगडम

    (3) ऑस्ट्रेलिया   (4) कनाडा

40. Which organization has decided to formulate Digital Payment Index ?

    (1) NITI Aayog   (2) RBI   (3) NPCI   (4) SBI

    किस संगठन ने डिजिटल भुगतान सूचकांक तैयार करने का निर्णय लिया है ?

    (1) नीति आयोग   (2) आरबीआई   (3) एनपीसीआई   (4) एसबीआई

41. Which Technology company is set to acquire US-based product design firm, Kaleidoscope Innovation ?

    (1) Infosys

    (2) Amazon

    (3) Accenture

    (4) Tata Consultancy Services

कौन-सी प्रौद्योगिकी कंपनी यूएस-आधारित उत्पाद डिजाइन फर्म, कैलिडोस्कोप इनोवेशन का अधिग्रहण करने के लिए तैयार है ?

    (1) इंफोसिस

    (2) अमेजन

    (3) एक्सेंचर

    (4) टाटा कंसल्टेंसी सर्विसेज

42. Which payment system was set to be made available round the clock from December 2020 ?

    (1) NEFT

    (2) RTGS

    (3) Bharat Bill Payment System

    (4) Aadhar Enabled Payment System

दिसंबर 2020 से चौबीसों घंटे उपलब्ध कराने के लिए कौन-सी भुगतान प्रणाली निर्धारित की गई थी ?

    (1) एनइएफटी

    (2) आरटीजीएस

    (3) भारत बिल भुगतान प्रणाली

    (4) आधार सक्षम भुगतान प्रणाली

43. The RAISE 2020 global summit was organized by Ministry of Electronics and Information Technology along with which body ?

(1) Department of Science and Technology

(2) Election Commission of India

(3) National Commission for Women

(4) NITI Aayog

RAISE 2020 वैश्विक शिखर सम्मेलन का आयोजन किस निकाय के साथ इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय द्वारा किया गया था ?

(1) विज्ञान और प्रौद्योगिकी विभाग

(2) भारत का चुनाव आयोग

(3) राष्ट्रीय महिला आयोग

(4) नीति आयोग

44. As per the Times Higher Education (THE) World University Ranking (WUR) 2021, which is the only Indian institution to be in the list of top 350 varsities ?

(1) IIT Bombay

(2) IIM Ahmedabad

(3) AIIMS

(4) IISc Bengaluru

टाइम्स हायर एजुकेशन (टी एच इ) वर्ल्ड यूनिवर्सिटी रैंकिंग (डब्ल्यू यू आर) 2021 के अनुसार, शीर्ष 350 विश्वविद्यालयों की सूची में शामिल होने वाला एकमात्र भारतीय संस्थान कौन-सा है ?

(1) आईआईटी बॉम्बे

(2) आईआईएम अहमदाबाद

(3) एम्स

(4) आईआईएससी वेंगलुरू

45. Which personality/institution won the Nobel Peace Prize 2020 ?

(1) Jacinda Ardern

(2) Greta Thunberg

(3) World Health Organization

(4) UN World Food Programme

नोबेल शांति पुरस्कार 2020 किस व्यक्तित्व / संस्था ने जीता ?

(1) जैसिंडा अर्डेन

(2) ग्रेटा थुनबर्ग

(3) विश्व स्वास्थ्य संगठन

(4) संयुक्त राष्ट्र विश्व खाद्य कार्यक्रम

46. Which among the following is a Bank rate ?

(1) The rate at which a Commercial Bank lends to its customers

(2) The rate at which a Commercial Bank lends to its best customers

(3) The rate at which a Central Bank lends to Commercial Banks

(4) The rate at which a Commercial Bank lends to Central Bank

निम्नलिखित में से कौन एक बैंक दर है ?

(1) वह दर जिस पर एक वाणिज्यिक बैंक अपने ग्राहकों को उधार देता है

(2) वह दर जिस पर एक वाणिज्यिक बैंक अपने सर्वोत्तम ग्राहकों को उधार देता है

(3) वह दर जिस पर एक केंद्रीय बैंक वाणिज्यिक बैंकों को उधार देता है

(4) वह दर जिस पर एक वाणिज्यिक बैंक केंद्रीय बैंक को उधार देता है

47. In the history of Independent India, a note of highest denomination has been of :

(1) Rs. 5,000   (2) Rs. 1,000

(3) Rs. 2,000   (4) Rs. 10,000

स्वतंत्र भारत के इतिहास में उच्चतम मूल्य का एक नोट किसका रहा है ?

(1) रु० 5,000   (2) रु० 1,000

(3) रु० 2,000   (4) रु० 10,000

14

48. Where is the first Special Economic Zone (SEZ) of Tripura being constructed ?

(1) Agartala   (2) Sabroom

(3) Dharmanagar   (4) Kailashahar

त्रिपुरा का पहला विशेष आर्थिक क्षेत्र (SEZ) कहाँ बनाया जा रहा है ?

(1) अगरतला   (2) सबरूम

(3) धर्मनगर   (4) कैलाशहर

49. Which Indian social activist was honoured with the U. S. Anti-corruption champions award 2021 ?

(1) Disha Ravi

(2) Anjali Bharadwaj

(3) Sunitha Krishnan

(4) Prashant Bhushan

किस भारतीय सामाजिक कार्यकर्ता को यूएस एंटी-करप्शन चौंपियन्स अवार्ड 2021 से सम्मानित किया गया ?

(1) दिशा रवि

(2) अंजलि भारद्वाज

(3) सुनीता कृष्णन

(4) प्रशांत भूषण

50. Which among the following dynasties were ruling over Magadha, when Alexander invaded India ?

(1) Shisunagas   (2) Nandas

(3) Mauryas   (4) Kosalas

निम्नलिखित में से कौन-सा राजवंश मगध पर शासन कर रहा था, जब सिकंदर ने भारत पर आक्रमण किया था ?

(1) शिशुनाग   (2) नन्द

(3) मौर्य   (4) कोसल

51. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

   (A) As soon as she was given the slippers, she broke into a dance strutting around in her first ever pair of slippers.

   (B) This story may seem strange but it is a fact that, in many villages of India, people don't have anything to put on their feet.

   (C) Goonj, a leading NGO of India, runs a Cloth for Work Scheme and gives clothes and useful items in exchange for work done.

   (D) Recently, as part of the scheme, an old lady in a Madhya Pradesh village was given a pair of slippers.

   (1) DACB

   (2) CABD

   (3) CDAB

   (4) DBAC

52. Given below are four jumbled sentences. Pick the option that gives their *correct* order.

   (A) His death was a cause of great speculation.

   (B) Edgar Allan Poe was a famous American author.

   (C) Within a few days of being found, he died mysteriously on October 7, 1849.

   (D) He had gone missing on October 3, 1849 and was found a few days later.

   (1) CDBA

   (2) BADC

   (3) BCDA

   (4) DBCA

53. Identify the segment in the sentence, which contains the grammatical error from the give option

Last evening my friend tells me the funny joke that I have ever heard.

(1) that I have

(2) ever heard

(3) tells me the funny joke

(4) Last evening my friend

54. Identify the segment in the sentence, which contains the grammatical error from the given options.

Having been a student activist once, a politician never forget those days.

(1) a politician

(2) never forget

(3) Having been

(4) those days

55. Select the correct passive form of the given sentence.

Did you receive my letter ?

(1) Did my letter was received by you ?

(2) Have you been received by my letter ?

(3) Was my letter received by you ?

(4) Has my letter been received by you ?

56. Select the most appropriate word for the given group of words.

The Science which studies the crust of the earth :

(1) zoology

(2) etymology

(3) biology

(4) geology

57. Select the word which means the same as the group of words given.

Exercising a compelling charm :

(1) dismissive

(2) vapid

(3) charismatic

(4) uninspiring

58. Select the word which means the same as the group of words given.

Impossible to satisfy :

(1) palatable

(2) insatiable

(3) insane

(4) magnanimous

59. Select the most appropriate meaning of the given idiom.

Full of beans :

(1) being upset

(2) lively and energetic

(3) full of crazy ideas

(4) in good health

60. Select the most appropriate meaning of the given idiom.

Back to square one :

(1) Come to the original point

(2) Neglect something

(3) Draw a square

(4) Move ahead

61. Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

'Let's not go out today. It's going to be a hot day," he said to me.

(1) He suggested that we shouldn't be going out that day as it is going to be a hot day.

(2) He is suggesting that they shouldn't go out today as it was going to be a hot day.

(3) He suggested that we shouldn't go out that day as it was going to be a hot day.

(4) He had suggested that they shouldn't go out today as it was going to be a hot day.

62. Identify the word that is misspelt.

(1) aesthetic

(2) equivocal

(3) catastrophy

(4) ingenious

63. Select the most appropriate option to fill in the blank.

The Children's Series .... recommended for young readers.

(1) is

(2) have

(3) are

(4) has

64. Select the most appropriate indirect form of the given sentence.

Amit said to me, "Your parents are waiting for you."

(1) Amit told me that his parents were waiting for me.

(2) Amit told me that your parents are waiting for you.

(3) Amit told me that my parents were waiting for me.

(4) Amit asked me if my parents were waiting for me.

65. Select the most appropriate antonym of the given word.

CRUCIAL

(1) Stable

(2) Essential

(3) Urgent

(4) Trivial

66. Select the most appropriate antonym of the given word.

ENDORSE

(1) Affirm

(2) Support

(3) Advocate

(4) Renounce

67. Select the correct direct form of the given sentence.

He told me not to jump to any conclusion.

(1) He said to me, "Not jump to any conclusion."

(2) He said to me, "Don't jump to any conclusion."

(3) He told to me, "Don't jump to any conclusion."

(4) He said to me, "Not to jump to any conclusion."

68. Select the most appropriate option to fill in the blank.

He is an honest man and his conduct is ………. suspicion.

(1) over

(2) below

(3) above

(4) against

69. Select the most appropriate option to improve the underlined segment in the given sentence. If there is no need to improve it, select 'No improvement'.

He turned a deaf ear <u>on the advices</u> of his parents.

(1) No improvement

(2) to the advice

(3) at the advices

(4) on the advice

70. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The Ghats in Banaras were very crowded <u>but we were</u> able to watch the Ganga Aarti clearly.

(1) No substitution required

(2) but we was

(3) but we are

(4) so we were

Read the given passage and answer the questions 71-75.

Chanhudaro was a tiny settlement (less than 7 hectares) as compared to Mohenjo-Daro (125 hectares), almost exclusively devoted to craft production, including bead-making, shell cutting, metal-working, seal-making and weight-making. The variety of materials used to make beads is remarkable : stones like carnelian (of a beautiful red colour), jasper, crystal, quartz and steatite; metals like copper, bronze and gold; and shell, faience and terracotta or burnt clay. Some beads were made of two or more stones, cemented together, some of stone with gold caps. The shapes were numerous – disc shaped, cylindrical, spherical, barrel-shaped, segmented. Some were decorated by incising or painting, and some had designs etched onto them. Techniques for making beads differed according to the material Steatite, a very soft stone, was easily worked. Some beads were moulded out of a paste made with steatite

powder. This permitted making a variety of shapes, unlike the geometrical forms made out of harder stones. How the steatite micro bead was made remains a puzzle for archaeologists studying ancient technology. Archaeologists' experiments have revealed that the red colour of carnelian was obtained by firing the yellowish raw material and beads at various stages of production. Nodules were chipped into rough shapes, and then finely flaked into the final form. Grinding, polishing and finally drilling completed the process. Specialized drills have been found at Chanhudaro, Lothal and more recently at Dholavira. Nageshwar and Balakot, both settlements are near the coast. These were specialized centres for making shell objects – including bangles, ladles and inlay – which were taken to other settlements. Similarly, it is likely that finished products (such as beads) from Chanhudaro and Lothal were taken to the large urban centres such as Mohenjo-Daro and Harappa.

71. Which of these stones is very soft and easy to mould ?

(1) Quartz

(2) Steatite

(3) Jasper

(4) Crystal

72. Which of these statements is *not* true ?

(1) Beads were made in numerous shapes and sizes.

(2) Chanhudaro was exclusively devoted to craft production.

(3) Carnelian is a beautiful bluish stone.

(4) Harappa and Mohenjo-Daro were large urban centres.

73. Which is the final process in the production of beads ?

(1) Polishing

(2) Drilling

(3) Grinding

(4) Chipping

D

74. According to the text, which of these crafts was *not* practiced in Chanhudaro ?

    (1) Weight making

    (2) Seal making

    (3) Metal cutting

    (4) Paper making

75. Shell objects were mostly made at Nageshwar and Balakot because :

    (1) the women loved to wear bangles made of shells

    (2) shells were readily available in these coastal areas

    (3) specialized drills were found here

    (4) shells were transported here from Lothal

Direction for [Question No. 76 & 77] :

A, B, C, D, E, F and G are sitting in a row facing North :

(1) F is to the immediate right of E.

(2) E is 4th to the right of G.

(3) C is the neighbour of B and D.

(4) Person who is third to the left of D is at one of ends.

76. What is the position of A ?

    (1) Between E and D

    (2) Extreme left

    (3) Centre

    (4) Extreme right

77. Who are the neighbours of B ?

(1) C and D

(2) C and G

(3) G and F

(4) C and E

78. Find out the missing no. in the following series :

32, 48, 72, ... 162, 243

(1) 84

(2) 96

(3) 108

(4) 132

79. If 'BELONGINGS' is coded as 'TABLESTESF', then how will you code 'LINEN' ?

(1) BTEAE

(2) BTAEA

(3) BATEA

(4) None of the above

80. If 'FRANCE' is coded as 10-22-5-18-7-9, then how will you code 'INDIA' ?

Based on the above pattern, the answers will be as follows :

(1) 13-17-6-12-4

(2) 13-18-8-13-5

(3) 12-17-7-12-5

(4) None of the above

81. Choose the word that is least like the other words in a group ?

  (1) Calendar

  (2) Date

  (3) Day

  (4) Month

82. Fruit : Banana : : Mammal : ?

  (1) Snake

  (2) Fish

  (3) Sparrow

  (4) Cow

83. Looking at a picture of a boy, Hemant said, "His mother is the wife of my father's son. Brothers and sisters I have none." At whose picture was Hemant looking ?

  (1) His cousin

  (2) His son

  (3) His uncle

  (4) His nephew

Direction for [Question No. 84 & 85] : Study the following information carefully to answer these questions.

A, B, C, D, E, F and G are members of a sports club and have liking for different games, viz Carrom, Table Tennis, Badminton, Bridge, Hockey, Football and Lawn Tennis but not necessarily in the same order. Each one of them has a liking for different musical instruments, viz Sitar, Guitar, Harmonium, Flute, Tabla, Banjo and Santoor, not necessarily in the same order. B likes Carrom and Banjo. E likes to play Bridge but not Harmonium or Tabla. The one who plays Hockey plays Sitar. F plays Guitar but not Table Tennis or Lawn Tennis. A plays Badminton and Flute. The one who plays Lawn Tennis does not play Tabla. C plays Harmonium and G plays Hockey.

84. D plays which game ?

    (1) Table Tennis

    (2) Lawn Tennis

    (3) Football

    (4) Cannot be determined

85. Who plays Santoor ?

    (1) D

    (2) A

    (3) G

    (4) E

86. Find out the missing no. in the following series :

    2, 5, 8, 11, 14, 17,.........., 23, 26,

    (1) 19   (2) 21

    (3) 20   (4) 18

Direction for [Question No. 87 & 88] : Each question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which of the arguments is a 'strong' argument.

87. Statement : Should higher education be completely stopped for some time ?

    Arguments :   I. No. It will hamper the country's future progress.

                  II. Yes. It will reduce the educated unemployment.

    (1) Only argument I is strong

    (2) Only argument II is strong

    (3) Either I or II is strong

    (4) Neither I nor II is strong

88. **Statement :** Should children be legally made responsible to take care of their parents during their old age ?

    Arguments : I. Yes. Such matter can only be solved by legal means.

    II. Yes. Only this will bring some relief to poor parents.

    (1) Only argument I is strong

    (2) Only argument II is strong

    (3) Either I or II is strong

    (4) Neither I nor II is strong

89. Kanmani ranked sixteenth from the top and twenty ninth from the bottom among those who passed an examination. Six boys did not participate in the competition and five failed in it. How many boys were there in the class ?

    (1) 35

    (2) 45

    (3) 50

    (4) 55

90. In a row of girls, Nithya and Suganya occupy ninth place from the right end and tenth place from the left end, respectively. If they interchange their places, then Nithya and Suganya occupy seventeenth place from the right and eighteenth place from the left respectively. How many girls are there in the row ?

    (1) 22

    (2) 24

    (3) 26

    (4) 28

91. **Statements :** I. Standard of living among the middle-class society is constantly going up since part of few years.

II. Indian Economy is observing remarkable growth.

(1) Statement I is the cause and statement II is its effect.

(2) Statement II is the cause and statement I is its effect.

(3) Both the statements I and II are independent causes.

(4) Both the statements I and II are effects of independent causes.

92. **Statements :** I. The meteorological Department has issued a statement mentioning deficient rainfall during monsoon in many parts of the country.

II. The Government has lowered the revised estimated GDP growth from the level of earlier estimates.

(1) Statement I is the cause and statement II is its effect.

(2) Statement II is the cause and statement I is its effect.

(3) Both the statements I and II are independent causes.

(4) Both the statements I and II are effects of independent causes.

93. Suman walks 15 km towards North. She turns right and walks another 15 km. She turns right and walks another 15 km. In which direction is she from the starting point ?

(1) North
(2) South

(3) East
(4) West

94. Ravi walks 8 km North-East and then 6 km South-East. Find the total distance as well as shortest distance between starting and end points.

(1) 14 km, 12 km
(2) 14 km, 10 km

(3) 10 km, 8 km
(4) 8 km, 6 km

Direction for [Question No. 95 & 96] : Arrange the following in a logical order :

95.   1.   Birth   2.   Death

      3.   Funeral   4.   Marriage

      5.   Education

      (1) 1, 3, 4, 5, 2   (2) 2, 3, 4, 5, 1   (3) 1, 5, 4, 2, 3   (4) 4, 5, 3, 1, 2

96.   1.   Childhood   2.   Adulthood

      3.   Infancy   4.   Adolescence

      5.   Babyhood

      (1) 4, 1, 3, 2, 5   (2) 3, 5, 1, 4, 2   (3) 2, 5, 1, 4, 3   (4) 5, 4, 2, 3, 1

97.   If the following words are arranged in reverse dictionary order, which word comes second ?

      (1) Explosion   (2) Express   (3) Exploit   (4) Expulse

98.   Six friends A, B, C, D, E and F are sitting in a closed circle facing the center. E is to the left of D. C is between A and B. F is between E and A. Who is to the right of C ?

      (1) A   (2) B   (3) D   (4) E

99.   Choose the missing term out of the given alternatives : QPO, NML, KJI, ...

      (1) HOF   (2) CAB   (3) JKL   (4) GHI

100. **Statement I :** The Millennium Development Goals were adopted in the United Nations in the year 2010.

      Statement II : Developing a global partnership for development was one of the Millennium Development Goals.

      Which of the above statements is/are *correct* ?

      (1) Only I   (2) Only II

      (3) Both I and II   (4) Neither I nor II

MBA Entrance Exam held on 21.09.2021 at 12:30 PM
Answer Key
Institute of Management Studies and Reasearch

Question No.	A	B	C	D
1	3	4	1	2
2	2	2	4	1
3	3	3	3	2
4	2	1	1	3
5	3	2	3	3
6	4	1	2	3
7	3	4	1	1
8	2	2	4	4
9	2	1	3	4
10	1	4	3	3
11	3	3	2	2
12	3	1	3	3
13	1	4	2	3
14	3	4	2	2
15	4	3	2	3
16	4	1	1	4
17	2	4	2	1
18	3	3	4	3
19	2	2	4	4
20	1	3	4	2
21	2	2	3	4
22	3	2	4	1
23	2	1	2	1
24	4	1	2	4
25	2	2	2	3
26	2	3	4	1
27	1	2	2	4
28	2	3	3	3
29	3	2	1	1
30	3	3	2	3
31	3	4	1	2
32	1	3	4	1
33	4	2	2	4
34	4	2	1	3
35	3	1	4	3
36	2	3	3	2
37	3	3	1	3
38	3	1	4	2
39	2	3	4	2
40	3	4	3	2
41	4	4	1	1
42	1	2	4	2
43	3	3	3	4
44	4	2	2	4
45	2	1	3	4
46	4	2	2	3
47	1	3	2	4
48	1	2	1	2
49	4	4	1	2
50	3	2	2	2

MBA Entrance Exam held on 21.09.2021 at 12:30 PM
Answer Key
Institute of Management Studies and Reasearch

Question No.	A	B	C	D
51	4	1	2	3
52	2	4	1	2
53	3	3	2	3
54	1	1	3	2
55	2	3	3	3
56	1	2	3	4
57	4	1	1	3
58	2	4	4	2
59	1	3	4	2
60	4	3	3	1
61	3	2	2	3
62	1	3	3	3
63	4	2	3	1
64	4	2	2	3
65	3	2	3	4
66	1	1	4	4
67	4	2	1	2
68	3	4	3	3
69	2	4	4	2
70	3	4	2	1
71	2	3	4	2
72	2	4	1	3
73	1	2	1	2
74	1	2	4	4
75	2	2	3	2
76	1	2	3	4
77	4	1	2	2
78	3	2	3	3
79	1	3	2	1
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81	2	3	4	1
82	1	1	3	4
83	4	4	2	2
84	3	4	2	1
85	3	3	1	4
86	2	2	3	3
87	3	3	3	1
88	2	3	1	4
89	2	2	3	4
90	2	3	4	3
91	1	4	4	1
92	2	1	2	4
93	4	3	3	3
94	4	4	2	2
95	4	2	1	3
96	3	4	2	2
97	4	1	3	2
98	2	1	2	1
99	2	4	4	1
100	2	3	2	2