Gandaki University
गण्डकी विश्वविद्यालय

Pokhara, Nepal
www.gandakiuniversity.edu.np

Entrance Examination 2079 (2022)
Bachelor in Sports Management (BSM)

Symbol No.: ....

In words:...

Time: 75 minutes

Total Questions: 100

Encircle '○' the correct answer from the multiple choices.

1. If $6x + 9 = 30$, what is the value of $2x + 3$?

(A) 5   (B) 10   (C) 15   (D) 20

2. If $a + b = 5$ and $a - b = 6$, then the value of $a^2 - b^2$ is:

(A) 6   (B) 30   (C) 10   (D) 12

3. The average (arithmetic mean) of three numbers is 50 . If two of the numbers have a sum of 85 , what is the third number?

(A) 75   (B) 70   (C) 65   (D) 55

4. During a semester, a student received scores of 76, 80, 83, 71, 80 and 78 on six tests. What is the student's mean score?

(A) 76   (B) 77   (C) 78   (D) 74

5. If mean and median of a distribution are 10 and 11, what is it's mode?

(A) 12   (B) 10   (C) 11   (D) 13

6. The current population of town is 10,000. If the population of the town is increasing at the rate of 10% every year, then the population of the town after three years will be:

(A) 13,000   (B) 13,310   (C) 13,300   (D) 13,330

7. There are 30 girls and 20 boys in a class. The percentage of girls in the class is:

(A) 60   (B) 90   (C) 75   (D) 30

8. A cap is bought for Rs. 200 and sold it for Rs. 240, what is the profit percentage(%)?

(A) 40   (B) 25   (C) 20   (D) 10

9. If Rs. 1,000 is borrowed for one year at a simple interest rate of 6% per year, then the interest is:

(A) 60   (B) 50   (C) 70   (D) 40

10. Which of the following is a prime number?

(A) 9   (B) 8   (C) 4   (D) 2

11. What is the smallest prime number greater than 33?

(A) 34   (B) 35   (C) 39   (D) 37

12. Surface area of sphere is:

(A) πd^2 (B) πr^2 (C) $4\pi d^2$ (D) $3\pi d^2$

13. Which will be the next number in the series 5, 8, 12, 17, ...?

(A) 23   (B) 25   (C) 27   (D) 29

14. How many degrees are there in an angle formed by hands of a clock at 3 o' clock?

(A) 45   (B) 60   (C) 90   (D) 180

15. Which of the following is the largest fraction?

(A) 4/7   (B) 5/12   (C) 2/3   (D) 11/15

16. 1.05 m is equal to:

(A) 105 cm   (B) 1005 cm   (C) 1050 cm   (D) 1500 cm

17. If n(A) = 80 and n(B) = 65, what is the least value of n(A U B) ?

(A) 145   (B) 80   (C) 65   (D) 15

18. If x and y are both odd numbers, then which one of the following is an even number?

(A) $x + y$ (B) x (C) $xy + 2$ (D) $2x + y$

19. 20 men can do one work in 30 days. In how many days can 80 men can finish the same work?

(A) 18 days   (B) 15 days   (C) 7.5 days   (D) None of these

20. Today is Monday. After 61 days it will be

(A) Thursday   (B) Sunday   (C) Monday   (D) Saturday

21. The synonym of 'Warrior' is..........

(A) Soldier   (B) Sailor   (C) Pirate   (D) Spy

22. The study of ancient society is called...............

(A) anthropology   (B) archeology   (C) history   (D) ethnology

23. The active form of the statement, 'I was given a book by my father' is..........

(A) My father gave me a book.   (B) My father gives me a book.
(C) My father has given me a book.   (D) My father had given me a book.

24. I prefer tea.............coffee.

(A) from   (B) than   (C) tiny   (D) to

25. The antonym of 'enormous' is....................

(A) tiny   (B) soft   (C) average   (D) weak

26. Identify the correctly spelt word.

(A) forcast   (B) forecast   (C) forecaste   (D) forcaust

27. Find the correct order to make the sensible sentence. When he P: didn't know Q: he was nervous and R: heard the hue and cry at night S: what to do

(A) QSPR   (B) RQPS   (C) SQPR   (D) PQRS

28. What is the meaning of the phrasal verb 'to cry wolf'?

(A) To keep off starvation   (B) To turn pale
(C) To listen eagerly   (D) To give false alarm

29. How many syllables do you find in the word 'beautiful'?

(A) 3   (B) 4   (C) 5   (D) 6

30. What is the proper arranging order for the sensible sentence? a. on the plane b. first c. the d. is e. time f. ever g. I have h. flown i. This

(A) cidbegfha   (B) idcbegfha   (C) fidcbegha   (D) eidcbhfha

31. The grapes are now............enough to be picked

(A) ready   (B) mature   (C) ripe   (D) advance

32. What is the correct alternative for sentence improvement of the sentence, 'would you kindly open the knot?

(A) break   (B) untie
(C) loose   (D) Improvement not needed

33. ....ewe is grazing in the field.

(A) A   (B) An   (C) The   (D) no article

34. The small child does whatever his father <u>was done</u>. Which of the following should replace the underlined words to correct the statement?

(A) has done   (B) had done   (C) did   (D) does

35. I hate people scolding me. It means................

(A) I hate having scolded.   (B) I hate being scolded by people.
(C) I hate being scolded.   (D) I hate having scolded by people.

36. When the doctor............me an injection, he wrote a prescription.

(A) gives   (B) was giving   (C) gave   (D) had given

37. He said to me, "Where do you live"? The indirect speech of this question is.............

(A) He asked me where I lived.   (B) He asked me where did I live.
(C) He asked me where I had lived.   (D) He asked me where do I live.

38. Rajesh is going to Kathmandu.............. Christmas day.

(A) in   (B) on   (C) at   (D) with

39. Somebody is calling me,............?

(A) do they   (B) isn't it   (C) aren't they   (D) are they

40. If you had called me, I .... with you.

(A) will come   (B) would come   (C) could come   (D) would have come

41. Where was the 9th National Game of Nepal organized?

(A) Biratnagar   (B) Pokhara   (C) Dhangadhi   (D) Hetauda

42. Usain Bolt is related with................

(A) Athletics   (B) Volleyball   (C) Boxing   (D) Cricket

43. The famous player Diego Maradona is associated with the game ....

(A) Tennis   (B) Football   (C) Boxing   (D) Hockey

44. The famous player Michael Jordon is associated with the game ....

(A) Handball   (B) Basketball   (C) Cricket   (D) Soccer

45. Why balance diet is required for an athlete?

(A) To develop Sports Performance   (B) To prevent from food requirement
(C) To plan the food requirement   (D) To plan the food requirement

46. Who is responsible to control a volleyball match?

(A) Lines man   (B) Referee   (C) Scorer   (D) Spectator

47. Gymnastics was introduced from ....

(A) Germany   (B) USA   (C) Greece   (D) Korea

48. Which of the following game require more concentration?

(A) Handball   (B) Football   (C) Swimming   (D) Archery

49. Which exercise is necessary before playing or training?

(A) warm up   (B) cool down   (C) jumping   (D) weight training

50. How many provinces are there in Nepal?

(A) 5   (B) 6   (C) 7   (D) 8

51. Which of the following is a pair name of a same game?

(A) Judo Karate   (B) Tennis-Table tennis
(C) Volleyball-handball   (D) Athletics-Track and Field

52.Which of the following term is related with cricket?

(A) Spiking   (B) Wide ball   (C) Shooting   (D) Digging

53. The first Olympic game was held in..............

(A) 776 B.C.   (B) 778 B.C   (C) 886 B.C.   (D) 678 B.C.

54. Sports Medicine is related with................

(A) Management   (B) Administration   (C) Injury   (D) Planning

55. Which of the following activity requires Baton?

(A) Judo   (B) Relay race   (C) Handball   (D) High jump

56. Table tennis also known as...............................

(A) Quin ball   (B) Tennis   (C) Ping pong   (D) Hostel

57. Which of the following is non-racket game?

(A) Volleyball   (B) Squash   (C) Tennis   (D) Badminton

58. All of the following are the athletics events except?

(A) Jumping   (B) Running   (C) Throwing   (D) Paragliding

59. Wushu game is originated from the..................

(A) Korea   (B) China   (C) Japan   (D) Malaysia

60. Wimbledon is a place connected with...................

(A) Badminton   (B) Long tennis   (C) Cricket   (D) Soft tennis

61. The term Backstroke is associated with.................

(A) Swimming   (B) Wrestling   (C) Boxing   (D) Karate

62. The famous player Deepak Bista's name is associated with..............

(A) Karate   (B) Taekwondo   (C) Wushu   (D) Boxing

63.Which of the following game is not associated with Olympic Game?

(A) Football   (B) Volleyball   (C) Handball   (D) Cricket

64. All of the following are the Athletics field events except............

(A) Shot-put   (B) Long jump   (C) Discuss throw   (D) 100 m running

65. Which game has 2 referees in the game?

(A) Tennis   (B) Basketball   (C) Table tennis   (D) Badminton

66. Which is the highest governing body of Football?

(A) FIFA   (B) FAAF   (C) FIVB   (D) IFAA

67. Which is the national sports of England?

(A) Cricket   (B) Volleyball   (C) Kho-kho   (D) Fencing

68. Which is the traditional game of Gandaki province?

(A) Kabaddi   (B) chhelo   (C) Volleyball   (D) Fencing

69. We have .... sense organs in our body

(A) two   (B) four   (C) six   (D) five

70. The famous player "Pele" is associated with the game ....

(A) Tennis   (B) Football   (C) Boxing   (D) Hockey

71. The back thigh muscles are also known as

(A) Hamstring   (B) Gluteal   (C) Gastronomes   (D) Wriest

72. In the childhood, individual's behavior is mostly influenced by ......

(A) Community   (B) School   (C) Peer group   (D) Family

73. The amount of blood pumped by heart in one beat is called .....

(A) Tidal volume   (B) Stroke volume   (C) Blood volume   (D) High volume

74. Pleasure word is related to?

(A) Mental development   (B) Physical development
(C) Emotional development   (D) Maximum development

75. Co-ordination word is related to?

(A) Cardiovascular fitness   (B) Coordinative ability
(C) Agility   (D) Flexibility

76. The percentage of fat, bone, water and muscle in a human body is called......

(A) Muscular endurance   (B) Muscular strength
(C) Body composition   (D) Movement

77. The ability to overcome resistance for longer duration is called......

(A) Speed   (B) Strength   (C) Endurance   (D) Flexibility

78. The aim of health related fitness is to prevent from . . . .

(A) Disease   (B) Asthma   (C) Hygiene   (D) Luxury

79. Which one of the following activities is a part of locomotor skills?

(A) Running   (B) Pranayam   (C) Yoga   (D) Gossiping

80. . . . . is the national game of Nepal.

(A) Football   (B) Handball   (C) Volleyball   (D) Kho-Kho

81. If a person stops eating potato thinking it will make him fat it is a. . . . .

(A) food energy   (B) food myth   (C) arrogant   (D) all of this

82. Deficiency of vitamin c or ascorbic acid leads to disease which is commonly known as .....

(A) scurvy   (B) depression   (C) constipation   (D) rickets

83. Ball handling is an activity that starts in a child in the developmental stage is called. . . . .

(A) infanthood   (B) earlyhood
(C) middle childhood   (D) late childhood

84. How many players are there in one volleyball team?

(A) 12   (B) 6   (C) 10   (D) 8

85. The acceleration due to gravity on surface of the earth is approximately ....

(A) 0.98 m/s^2 (B) 98 m/s^2 (C) 9.8 m/s^2 (D) 980 m/s^2

86. A physical education teacher now-a-days is essentially–

(A) An instructor   (B) A movement educator
(C) A drill master   (D) All of the above

87. Administration and organization of health and Physical Education should be based on the principles of ....

(A) activity   (B) bio-mechanics   (C) humanity   (D) teaching

88. Hunger is a .... motive.

(A) primary   (B) secondary   (C) none   (D) both

89. The best way of learning is . . . .

(A) Learning by doing (B) Listening
(C) Hearing (D) None of these

90. Story telling is a . . . . method of health education

(A) Modern (B) Traditional (C) One way (D) None of these

91. Health education help in desirable change in . . .

(A) knowledge (B) attitude (C) practice change (D) all the three levels

92. Practice change brings changes at . . . . level.

(A) Cognitive (B) Affective (C) Psycho – motor (D) None of these

93. Posture is an index of ......

(A) personality (B) health (C) character (D) fitness

94. Pre- school children learn things by. . .

(A) Imitation (B) Practice (C) Watching T.V. (D) Repetition

95. Cognitive process is concerned with. . .

(A) Feeling (B) Knowing (C) Striving (D) Thinking

96. Ball and Socket joints are known as . . .

(A) Fixed joints (B) Uniaxial joints (C) Bi-axial joints (D) Tri-axial joints

97. The richest source of protein is

(A) Pulses (B) Groundnut (C) Soybean (D) Egg

98. How many major salivary glands are there in human body?

(A) Two (B) Four (C) Six (D) Eight

99. The law of acceleration is known as

(A) Law of inertia (B) Law of momentum
(C) Law of action and reaction (D) Boyle's law

100. Proteins are turned into which acids by our digestive system.

(A) ascorbic acid (B) hydrochloric acid
(C) amino acid (D) lactic acid

All the best !!!

9