

INSTRUCTIONS

Please read the following instructions carefully before you start answering the questions.
The test carries a full marks of 100 and it must be completed within 90 minutes.

Test Contents: There are 100 test items. The test covers three sections. The details of the test contains are as follows:

Test Section	Number of Questions
Verbal Ability	25
Quantitative Ability	25
Logical Reasoning	25
General Awareness	25

How to Answer the Questions?

Example 1:

Direction: Fill in the blank with the word which best fits in with the meaning of the following sentences.

Question: The Chair is to be put in the of the room.

- | | |
|------------|-----------|
| a) middle | b) centre |
| c) central | d) mid |

Answer: Indicate your answer on the Answer Sheet by darkening the correct answer choice (b) as show below:

(a) (c) (d)

- In case of wrong marking you may cross (x) the wrongly marked box and darken another box.
- If you feel that the answer options provided are wrong you should mention at the bottom of the Answer Sheet.

OTHER IMPORTANT INSTRUCTIONS

- Please detach the Answer Sheet from the Questions paper.
- Write your **Roll Number** on the **Answer Sheet**
- Do not write anything else on the Answer Sheet. If you need to do rough work use any space available on the Question paper only.
- Time yourself as you work on each section so that you complete the test within 90 minutes.
- Each set of questions contains Directions. **Read those directions carefully before answering the questions.**
- Try answering all questions. **There is no negative marking for wrong answer.**

Section – I: Verbal Ability

Direction: Fill up the blanks with the word which best fits in.

1. Many religions believe in the ____ soul.
[a] immoral [b] amoral [c] immortal [d] unmoral
2. The students organized a ____
[a] fete [b] feat [c] feet [d] fate
3. His letter to his son speaks ____ for his affection, tolerance and generosity.
[a] much [b] volume [c] volumes [d] enough
4. His business ____ saw him through this new venture.
[a] interest [b] skill [c] venture [d] acumen.
5. Amita was ____ with her own petard and faced defeat.
[a] hoisted [b] hoist [c] confronted [d] reviled.

Direction: Select the most suitable preposition in the following sentences.

6. What do you infer ____ this boy's hesitating behaviour?
[a] from [b] for [c] with [d] against
7. The citizens must not murmur ____ new taxes.
[a] over [b] upon [c] against [d] with
8. If you repent ____ your sins, God will forgive you.
[a] for [b] about [c] of [d] on.
9. Shyam kept on talking to Jaya, oblivious ____ the fact that he was in the library and not the common room.
[a] of [b] to [c] with [d] about.
10. At the hospital, Ram was mistaken ____ a doctor.
[a] upon [b] over [c] on [d] for.

Direction: Choose the littered expression that most nearly expresses the meaning of the given idiom or phrase.

11. To draw a line
[a] To impose certain restrictions [b] To restart
[c] To have fair game [d] To divide evenly.

12. A bird of passage
 [a] Active worker [b] A person who shifts from place to place
 [c] A coward person [d] A person who cannot keep secrets.
13. To be lost in the clouds
 [a] To be perplexed
 [b] To fly deep in clouds
 [c] To imagine about something impossible
 [d] To achieve unprecedented success
14. To let the grass grow under one's feet
 [a] To take advantage of situation
 [b] To work cautiously
 [c] To idle away time
 [d] To work on a job below the dignity
15. To come off with flying colours
 [a] A good start
 [b] To attend grand party
 [c] Good results of constant effort
 [d] To achieve distinction

Direction: *Select the best word, which correctly fills the blanks.*

The average new born ____ 16 ____ is about fifty centimeters long. In twenty years, this little ____ 17 ____ more than triples ____ 18 ____ in length. The ____ 19 ____ height of a man is 1.7 meters. However, man does not stop growing then he continues to grow even after the ____ 20 ____ of twenty five and reaches his maximum height at about the age of thirty-five.

- | | | | |
|-----------------|------------|------------|------------|
| 16. [a] baby | [b] child | [c] infant | [d] kid |
| 17. [a] mass | [b] body | [c] child | [d] infant |
| 18. [a] around | [b] over | [c] than | [d] itself |
| 19. [a] average | [b] mean | [c] common | [d] usual |
| 20. [a] years | [b] period | [c] age | [d] ages |

Direction: *The following passage is followed by questions based on its contents. After reading the passage, choose the best answer to each question.*

As advertisers become more and more expert at their work, they appeal to all the human emotions in the effort to increase sales-greed, jealousy, love of a bargain, fear of the disapproval of other people, fear of ill health, the desire to catch a husband, the desire to show off, and many others. But more and more customers are also becoming suspicious of and resistant to high-powered advertisements. This is producing, in highly sophisticated countries, a deliberately modest, self deprecating type of advertisement that is intended to disarm the suspicions of sophisticates by giving an impression of absolute sincerity, or even deliberate understatement. Soon we may have the strange spectacle of advertisers vying with each other, with Eastern courtesy, to belittle the merits of their own merchandise.

21. According to the author, high-powered advertisement has created suspicion among people in
 [a] highly sophisticated countries
 [b] unsophisticated countries
 [c] oversold markets
 [d] in poor countries
22. The self-deprecating type of advertisement seeks of
 [a] announce the product loudly
 [b] introduce the product by appealing to principal emotions
 [c] lessen the suspicion in buyer's mind
 [d] tell the true merits of the products
23. In the context, "Eastern Courtesy" would mean
 [a] genuine courtesy
 [b] courtesy with an intention to cheat
 [c] sincere courtesy
 [d] business etiquette
24. The new type of advertisement as compared with the high-powered advertisements of the past
 [a] is absolutely sincere
 [b] gives the impression of being sincere
 [c] is courteous to the buyer
 [d] is more in buyers' interest
25. Which of the following according to you is an understatement?
 [a] At sixty miles an hour the only sound you can hear in our car is the tick-tock of the electric clock.
 [b] We cannot make all the soap in the world. Therefore, we decided to make the best.
 [c] In 9 out of 10 cases our toothpaste has completely cured tooth decay.
 [d] Our "GENIOUS" pen cannot make you a genius. But it can make your writing chores of pleasure.

Section – II: Quantitative Ability

26. If x is an integer, then which of the following is the product of the next two integers greater than $2(x+1)$?
 [a] $4x^2 + 14x + 12$ [b] $4x^2 + 12$ [c] $x^2 + 14x + 12$ [d] $x^2 + x + 12$
27. If $\frac{N+N}{N^2} = 1$, then $N =$
 [a] $\frac{1}{3}$ [b] 1 [c] 2 [d] 3
28. If the ratio of $\frac{1}{5}$ to $\frac{1}{4}$ is equal to the ratio of $\frac{1}{4}$ to x , then what is the value of x ?
 [a] $\frac{1}{20}$ [b] $\frac{5}{16}$ [c] $\frac{1}{5}$ [d] $\frac{5}{4}$

29. If $0 < x < 1$, which of the following expressions is greatest?
 [a] $\frac{1}{\sqrt{x}}$ [b] \sqrt{x} [c] x^3 [d] x^4
30. In a certain school 20 students are taking math and 10 are taking history and 7 are taking both, how many students are taking math only?
 [a] 20 [b] 14 [c] 13 [d] 7
31. If (d) denotes the area of a circle, with diameter d , then which of the following is equal to $(4)(6)$?
 [a] $\pi(24)$ [b] $\pi(12)$ [c] 24 [d] 12
32. If $-x = -|(-2 + 5)|$, then $x =$
 [a] -7 [b] -3 [c] 3 [d] 7
33. A number, when dividend by 12, given a remainder of 7. If the same number is divided by 6, then the remainder must be
 [a] 1 [b] 2 [c] 3 [d] 4
34. The value of $\frac{6^4 - 6^3}{5}$ is equal to
 [a] $\frac{1}{5}$ [b] 6^3 [c] $\frac{6}{5}$ [d] 6^4
35. How many solutions does the system of equations given below have?
 $2x + y = 3$ and $3y = 9 - 6x$
 [a] none [b] one [c] two [d] An infinite number
36. If $3^x = 81$, then $(3^{x+3})(4^{x+1})$ must be equal to
 [a] $5(7)^5$ [b] $9(12)^5$ [c] $9(7)^5$ [d] $2(12)^4$
37. What is the average of x , $2x$, and 6 ?
 [a] $\frac{1}{2}x$ [b] $2x$ [c] $x + 2$ [d] $\frac{x + 2}{3}$
38. If 7 workers can assemble a car in 8 hours, how long would it take 12 workers to assemble the same car?
 [a] $3\frac{1}{2}$ hrs [b] $4\frac{2}{3}$ hrs [c] 5hrs [d] $6\frac{1}{3}$ hrs
39. A jet uses 80 gallons of fuel to fly 320 miles. At this rate, how many gallons of fuel are needed for a 700 miles flight?
 [a] 155 [b] 160 [c] 170 [d] 175
40. A 30% discount reduces the price of a commodity by Rs. 90. If the discount is reduced to 20%, then the price of the commodity will be
 [a] Rs. 180 [b] Rs. 210 [c] Rs 240 [d] Rs. 300

41. A set with three elements has a number of subsets equal to
 [a] 2^1 [b] 2^2 [c] 2^3 [d] 2^4
42. If $A \cup B = B \cup A$, the set operation law is known as
 [a] Commutative [b] Distributive [c] Associative [d] De-Morgan's
43. Find the sum of the series
 $5 - 1 + \frac{1}{5} - \dots$
 [a] $4\frac{1}{6}$ [b] $4\frac{1}{3}$ [c] $4\frac{1}{2}$ [d] $4\frac{2}{3}$
44. Find the arrangement that can be made out of the letters of the word 'MANAGEMENT'.
 [a] 453600 [b] 456300 [c] 45300 [d] 45600
45. If frequency distribution is positively skewed, then
 [a] $\bar{X} < Mo$ [b] $\bar{X} < Md < Mo$ [c] $\bar{X} > Md$ [d] $\bar{X} > Md > Mo$
46. The functional relationship of the data given below, is equal to
 x : 1 2 3 4 5
 y : 1 3 5 7 9
 [a] $y = 2x - 1$ [b] $y = 2x + 1$ [c] $y = 3x - 2$ [d] $y = 3x - 1$
47. Given the production cost associated with an item is Rs. 20 and fixed cost is Rs. 60,000 per month. Each item is sold at Rs. 32 per item. If the target profit is Rs. 18,000, then number of item to produced and sold is as
 [a] 6000 [b] 6200 [c] 6500 [d] 6600
48. If 6 men can earn Rs. 150 in 10 days, how much do 8 men earn in 7 days?
 [a] Rs. 160 [b] Rs. 140 [c] Rs. 135 [d] Rs. 130
49. The list price of an article is 25% above the selling price and cost price is 40% below the list price, then rate of discount is
 [a] 15% [b] 20% [c] 25% [d] 40%
50. The difference between the simple and compound interest on a given sum for 3 yrs at 5% p.a. is Rs. 15.75. The sum is equal to
 [a] Rs. 1500 [b] Rs. 1800 [c] Rs. 2000 [d] Rs. 2100

Section – III: Logical Reasoning

Direction: *Select the logically best answer*

51. Akabar was popular because he was secular.
 [a] All seculars are popular [b] All populars are seculars
 [c] Only seculars are popular [d] Non of these

52. Drug addicts are hated because they are criminals.
 [a] All hated are drugaddicts [b] All criminals are hated
 [c] All hated are criminals [d] Some criminals are hated.
53. He is not liked because he drinks.
 [a] All who are not liked are drinkers
 [b] All drinkers are not liked
 [c] Some are not liked because they are drinkers
 [d] Some non-drinkers are not liked.
54. Birds can fly because they have wings.
 [a] All having wings can fly [b] All which can fly have wings
 [c] Some which can fly have wings [d] Some which have wings can fly

Direction: Each of the questions below consists of two words that have a certain relationship to each other, followed by four pairs. Select the pair that has the same relationship as the original pair of words.

55. Cotton : soft
 [a] Wood : thick [b] Silk : costly [c] Nylon : thread [d] Iron : hard
56. Student : teacher
 [a] Examination : marks [b] Guide : friend
 [c] Player : coach [d] Devotee: religion
57. Pyramid : triangle
 [a] Sphere : circle [b] Prism : cone [c] Solid : hollow [d] Cube : square
58. Ice : cold
 [a] Sugar : sweet [b] Butter : cow [c] Attack : defeat [d] Gold : cold

Direction: Select the pair of words which best expresses the relationship similar to that expressed in the pair in bold letters / figures.

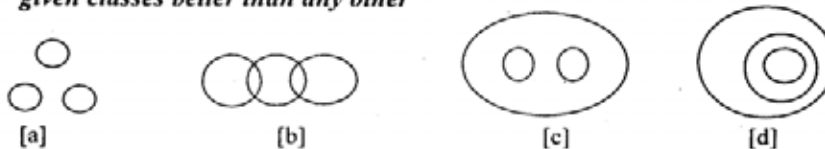
59. **Drought : Flood :: Hell:**
 [a] Torture [b] Calamity [c] Deprivation [d] Heaven
60. **4 : 20 :: 7 :**
 [a] 14 [b] 28 [c] 4 [d] 35
61. **Mango : Fruit :: Flower :**
 [a] Pink [b] Fragrance [c] Rose [d] Garden
62. **Hunger : Food :: Fatigue :**
 [a] Overwhelming [b] Tire ness [c] Exercise [d] Rest

63. June : August :: Sunday :
 [a] Weekend [b] Saturday [c] Monday [d] Tuesday

Direction: Find the odd ones out.

64. [a] Bangkok [b] Bombay [c] Holly wood [d] Bollywood
 65. [a] Mother [b] Aunt [c] Nephew [d] Friend
 66. [a] Dahlia [b] Rose [c] Pine [d] Jasmine
 67. [a] Gun and Shell [b] Tank and gun [c] Rocket and Charge [d] Rifle and bullet
 68. If BEAT is coded as EBTA, what should the code of OUPS?
 [a] SOUP [b] SPUO [c] UPOS [d] UOSP
 69. If DEFY is coded as 40, what should be the code for -TRAP.
 [a] 45 [b] 55 [c] 35 [d] 65
 70. IF 4316 is coded as DCAF, what should be the code of HIGE?
 [a] 3416 [b] 1643 [c] 8975 [d] 7589

Direction: In Questions 71 to 75, you are required to choose from the four diagrams marked a, b, c and d. The one that illustrates the relationship among the three given classes better than any other



71. Mongolia, China, North Korea
 [a] [b] [c] [d]
 72. Patan, Krishna Mandir, Jawalakhel
 [a] [b] [c] [d]
 73. Europe, Switzerland, Geneva
 [a] [b] [c] [d]
 74. Father, Mother, Athletes
 [a] [b] [c] [d]
 75. Tribhuvan University, Thakur Ram Campus, Saraswati Campus
 [a] [b] [c] [d]

Section – IV: General Awareness

76. What was the position of Nepalese Women's cricket team in ACC 20 - 20 Women's cricket championship held in Malaysia on 11th July 2009?
[a] First [b] Second [c] Third [d] None of the above
77. Who is the current president of Confederation of Nepalese Industries (CNI)?
[a] Tula Ram Dugar [b] Rup Jyoti
[c] Rajendra Khetan [d] Binod Kumar Chaudhary
78. The slogan "every morning at your doorstep" is associated to
[a] The Himalayan Times [b] Dairy Development Corporation
[c] Wai Wai Noodles [d] Kathmar,du Upathyak Khanepani Ltd.
79. Which of the following nation is not in G8 nations?
[a] Britain [b] The Netherlands [c] Russia [d] Japan
80. On which day of the week the daily newspaper 'The Himalayan Times' brings a supplement with the title THT property plus?
[a] Wednesday [b] Thursday [c] Friday [d] Saturday
81. Who is the writer of the book "The last American Man"?
[a] Elizabeth Gilbert [b] Jeffrey Sachs
[c] John Humphrys [d] Pamela Chaterjee
82. Who is the first lady Minister with the portfolio of Defense in Nepal?
[a] Sailaja Acharya [b] Bidhya Bhāndari
[c] Kamal Shah [d] Astha Luxmi Shakya
83. In which year Tribhuvan University is celebrating its Golden Jubilee?
[a] 2066 B. S. [b] 2068 B. S. [c] 2070 B. S. [d] 2071 B. S.
84. The botanical name of the national flower of Nepal is
[a] Red Rose [b] Rhododendron
[c] Rhododendron Arbarium [d] Red Lotus
85. Which country has been selected to host 2012 olympics?
[a] Germany [b] United Kingdom [c] Japan [d] Australia
86. Who is the permanent representative of Nepal to the United Nations?
[a] Gyan Chandra Acharya
[b] Rajeswor Acharya
[c] Dr. Suresh Chalise
[d] Madhu Raiman Acharya

87. CRBT Commonly used in Communication Sector indicates to
[a] Call Ring Back Tone
[b] Call Ring Before Tone
[c] Caller Ring Back Tone
[d] Caller Ring Before Tone
88. Sin city stands as nick name for
[a] New York [b] Berlin [c] Barcelona [d] Las Vegas
89. Amongst different styles of temples in Kathmandu Valley, to which style Kumari Ghar (home of living Goddess Kumari) belongs to
[a] Pagoda [b] Stupa [c] Krishan Temple [d] Harmya
90. Serena Williams Clinched her third Wimbledon title and 11th Grand Slam crown with a victory over whom?
[a] Elena Dementiava
[b] Venus Williams
[c] S. Sarapova
[d] Sania Mirza
91. The first three wheeler women driver is
[a] Laxmi Sharma
[b] Parbati Shrestha
[c] Ang Kami Lama
[d] Laxmaya Chhetri
92. The summit of non-aligned nations held in July 2009 in Italy was
[a] 10th [b] 12th [c] 15th [d] 16th
93. The first Nepali women architect is
[a] Hisila Yami
[b] Priyanka Rana
[c] Chandralekha kayastha
[d] Manjeshree Rana
94. What is the price of the basic model of world's cheapest car?
[a] US \$ 4,000 [b] US \$ 3,500 [c] US \$ 2,000 [d] US \$ 1,850
95. Security force in India has introduced a type of hand grenade to control the mob that includes
[a] Red chili dust [b] Paper dust
[c] Garlic dust [d] Brick dust
96. The Everest Bank is tied up with
[a] SBI [b] Canera Bank [c] Punjab National Bank [d] Bank of Scotland

97. The number of students securing distinction in SLC regular examination of 2065 was
[a] 15,000 [b] 13,901 [c] 12,365 [d] 11,304
98. Which is the most expensive city to live as an expatriate?
[a] Moscow [b] London [c] Tokyo [d] New York
99. Scientists of Queensland University, Australia have developed vaccine to treat swine flu using
[a] Butterfly cell [b] Caterpillar cell
[c] Human cell [d] Monkey cell
100. The 50-year-old musical superstar Michael Jackson had Grammy Awards in his name numbering to
[a] 16 [b] 15 [c] 14 [d] 13