

## **Sample questions for Grade XI, Management**

**There are total 50 multiple choice questions. Out of 50 questions, 30 are from English and 20 are from C. Mathematics of Grade 10.**

**Make your answer by blackening the appropriate bubble against each question in OMR sheet.**

1. Synonym of the word 'credible' is .....  
a. authentic                      b. debtor                      c. borrower                      d. insolvent
2. The antonym of the word 'humid' is .....  
a. wet                              b. dry                              c. hot                              d. damp
3. Neither of students .....present  
a. is                              b. are                              c. has                              d. had been going
4. More than half the drain .....distilled  
a. has                              b. has been                      c. had                              d. had been
5. Which of the following is in passive voice?  
a. I love being stared at.                      b. I like him driving my car  
c. I found her reading my book.                      d. I adore being looked at.
6. A mosquito is flying..... your head.  
a. inside                              b. through                              c. over                              d. on
7. Choose the sentence with the correct use of the past perfect tense:  
a. By the time we arrived, the movie already started.  
b. By the time we arrived, the movie had already started.  
c. By the time we arrived, the movie was already starting.  
d. By the time we arrived, the movie has already started.
8. Do you want .....with you or do you want to go alone.  
a. me coming                      b. me to come                      c. that I come                      d. that I'll come
9. "Reeta has finished her work, now she is \_\_\_\_\_ home."  
a. going                      b. going to                      c. going to the                      d. going towards the
10. While Nepal has earned record revenue this year, \_\_\_\_\_ well behind in exports.  
a. it still lag                      b. it still lags                      c. it lag still                      d. it lags still
11. Let him watch TV,.....?  
a. will you                      b. won't you                      c. shall he                      d. will he
12. Which of the following is an example of a subordinating conjunction?  
a. But                      b. And                      c. Although                      d. Or
13. I bought a round table in the supermarket.  
What is the word class of "round"?  
a. Noun                      b. Adjective                      c. Verb                      d. Adverb
14. I ..... get up early morning. I've got a lot to do.  
Which phrase best completes the sentence?  
a. had better                      b. should                      c. might                      d. could
15. I .....Saguna in town a few days ago.  
a. meet                      b. met                      c. meeting                      d. meets
16. Perhaps she .....visit Jumla.  
a. will                      b. going to                      c. goes                      d. gone
17. We are going to Lumbini. How.....!  
a. exciting                      b. excited                      c. excitable                      d. excites
18. Choose the correct indirect speech for: "He said, 'I am reading a book.'"  
a. He said that he was reading a book.                      b. He said he is reading a book.  
c. He said that I am reading a book.                      d. He says that he is reading a book.
19. A person who hates women is called  
a. misogynist                      b. misogynist                      c. masochist                      d. misanthrope
20. They go to class \_\_\_\_\_ Mondays, Wednesdays, and Fridays.  
a. at                      b. in                      c. on                      d. from

21. The baby slept  
a. Sadly                      b. Soundly                      c. Bitterly                      d. Helpfully
22. Neither the teacher nor the students \_\_\_\_\_ responsible for the mess.  
a. Is                      b. Are                      c. Was                      d. were
23. The movie was so \_\_\_\_\_ that I couldn't stop watching it.  
a. interesting                      b. interest                      c. interests                      d. interested
24. Identify the tense used in the given sentence. "You are always working on your laptop."  
a. Present indefinite tense                      b. Present perfect tense  
c. Present continuous tense                      d. Present perfect continuous tense
25. You should not \_\_\_\_\_ back with your teacher.  
a. talk                      b. talks                      c. had talked                      d. talked
26. Erica likes to go to the cinema \_\_\_\_\_ noon.  
a. At                      b. In                      c. On                      d. By
27. What is the preposition in the sentence: "He walked across the bridge."  
a. Walked                      b. Across                      c. Bridge                      d. He
28. I shall .....him if he .....to me for his misbehavior.  
a. punish...abuses                      b. punish...forgives                      c. forgive...apologizes                      d. command...obeys
29. None of us had ..... tickets cancelled.  
a. their                      b. our                      c. his                      d. her
30. Which of the following is in passive voice?  
a. I love being stare at.                      b. I like him driving my car.  
c. I found her reading my book.                      d. I adore being looked at.
31. If  $n(U) = 150$ ,  $n(A) = 60$ ,  $n(B) = 80$  and  $n(A \cup B) = 110$ , the value of  $n_o(A)$  is  
a. 10                      b. 20                      c. 30                      d. 40
32. If the arcs formed by the chords are equal then the chords are  
a. Equal                      b. Twice                      c. Thrice                      d. none
33. The formula for S.P without VAT is  
a.  $\frac{S.P. \text{ with VAT}}{(100+VAT)\%}$                       b.  $\frac{S.P. \text{ with VAT}}{(100-VAT)\%}$                       c.  $\frac{S.P.}{(100+VAT)\%}$                       d. None
34. The compound interest on the sum of money in 2 years at the rate of 5% per annum is  
a.  $\frac{41P}{400}$                       b.  $\frac{41P}{300}$                       c.  $\frac{41P}{300}$                       d.  $\frac{41P}{100}$
35. Sangita bought a new scooter for Rs 2,10,000. After 2 years, she sold it to her friend Anjali at 10% per year compound depreciation. How much did Anjali pay for the scooter?  
a. Rs. 1,70,000                      b. Rs. 1,70,100                      c. Rs. 1,70,200                      d. Rs. 1,70,300
36. If the cost of an article with VAT is Rs. 4,746 and without VAT is Rs. 4,200. The VAT rate is  
a. 11%                      b. 12%                      c. 13%                      d. 14%
37. A field is in a shape of rhombus. The diagonals of the field are 350m and 240m respectively. What is the area of field in hectare? (1 hectare = 10,000 m<sup>2</sup>)  
a. 4.0 hectares                      b. 4.1 hectares                      c. 4.2 hectares                      d. 4.3 hectares
38. If a right circular cone height 4cm and slant height 5cm, find its curved surface area.  
a. 46.22 cm<sup>2</sup>                      b. 47.14 cm<sup>2</sup>                      c. 56.32 cm<sup>2</sup>                      d. None
39. If  $\bar{X} = 32$ ,  $\sum fm = k$  and  $\sum f = 15$ , find the value of k.  
a. 440                      b. 460                      c. 480                      d. None
40. The H.C.F of  $x^4y - x^2y^3$  and  $2x^3y - x^2y^2 - xy^3$  is  
a. xy                      b. xy(x-y)                      c. (x-y)                      d. all
41. The root law of indices verifies  
a.  $\sqrt[n]{a^m} = a^{\frac{m}{n}}$                       b.  $\sqrt[n]{a^m} = a^{\frac{n}{m}}$                       c.  $a^m = b^n$                       d. None
42. The value of  $(3\sqrt{5} - 4\sqrt{2})(2\sqrt{5} + 3\sqrt{2})$  is  
a.  $6 + \sqrt{10}$                       b.  $6 - \sqrt{10}$                       c.  $7 + \sqrt{10}$                       d.  $9 + \sqrt{10}$
43. The area of triangle is equal to half of the area of parallelogram if they are  
a. on the same base                      b. none                      c. between same parallel                      d. both
44. The opposite angles of a cyclic quadrilateral are  
a. Complementary                      b. Supplementary                      c. Complete turn                      d. None

45. The angle in the circumference of a circle is called  
 a. Circum angle                      b. semi angle                      c. quad angle                      d. Inscribed angle
46. A man 1.5 m tall standing at a distance of 50m from a tree observes the angle of elevation of the top of the tree to be  $45^\circ$ . The height of the tree is  
 a. 50m                      b. 50.5m                      c. 51m                      d. 51.5m
47. What percent of observations are there above  $Q_3$  of a data?  
 a. 25%                      b. 50%                      c. 60%                      d. 75%
48. Two parallelograms have equal area if they are  
 a. On the same base                      b.. None                      c. Between same parallel                      d. Both
49. If two arcs of a circle subtend equal angles at the centre of the circle, then the arcs are  
 a. Unequal                      b. Equal                      c. Doesn't have a relation                      d. None
50. The probability scale of any event E is  
 a.  $0 < P(E) < 1$                       b.  $1 < P(E) < 0$                       c.  $0 \leq P(E) \leq 1$                       d.  $1 \leq P(E) \leq 0$

## ANSWER KEY - MANAGEMENT

|             |             |              |             |             |             |             |             |             |             |
|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>1. a</b> | <b>2. b</b> | <b>3. a</b>  | <b>4. b</b> | <b>5. d</b> | <b>6. c</b> | <b>7. b</b> | <b>8. b</b> | <b>9. a</b> | <b>10.b</b> |
| <b>11.a</b> | <b>12.c</b> | <b>13. b</b> | <b>14.a</b> | <b>15.b</b> | <b>16.a</b> | <b>17.a</b> | <b>18.a</b> | <b>19.b</b> | <b>20.c</b> |
| <b>21.b</b> | <b>22.b</b> | <b>23.a</b>  | <b>24.c</b> | <b>25.a</b> | <b>26.a</b> | <b>27.b</b> | <b>28.c</b> | <b>29.b</b> | <b>30.d</b> |
| <b>31.c</b> | <b>32.a</b> | <b>33.a</b>  | <b>34.a</b> | <b>35.b</b> | <b>36.c</b> | <b>37.c</b> | <b>38.b</b> | <b>39.c</b> | <b>40.b</b> |
| <b>41.a</b> | <b>42.a</b> | <b>43.d</b>  | <b>44.b</b> | <b>45.d</b> | <b>46.d</b> | <b>47.a</b> | <b>48.d</b> | <b>49.b</b> | <b>50.c</b> |