

# Sample Paper LGES STATISTICS

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**ENGLISH**

Complete the sentences by choosing the most appropriate word, from the given lettered choices (A to D) below each.

1. Almost everyone has trouble \_\_\_\_\_ at one time or another.

- A. sleeping
- B. for sleeping
- C. sleep
- D. slept

2. Ali always seeks \_\_\_\_\_ wealth.

- A. from
- B. with
- C. to
- D. for

Each question below consists of a related pair of words, followed by five lettered pairs of words. Select the lettered pair that best expresses a relationship similar to that expressed in the original pair.

3. PAGE: BOOK::

- A. sailors: crew
- B. petal: flower
- C. leaf: stalk
- D. singers: chorus

4. MIGHT: RIGHT::

- A. honesty: policy
- B. cleanliness: godliness
- C. work: worship
- D. serve: wait

Choose the lettered word or phrase that is most nearly opposite in meaning to the word in capital letters.

5. PARTICULAR:

- A. general
- B. widespread
- C. diffused
- D. common

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## 6. URBAN:

- A. country-made
- B. pastoral
- C. provincial
- D. rural

Choose the word most similar in meaning to the capitalized ones.

## 7. CHANGE:

- A. alter
- B. church
- C. complete
- D. decide
- E. agree

## 8. VIRTUE:

- A. relationship
- B. marriage
- C. prosperity
- D. happiness
- E. goodness

Read the passage to answer question 9-10

In the late seventeenth century, a transformation began that would make coffee one of the most popular drinks in Europe. The coffeehouse-meeting place of bankers, dissidents, artists, merchants, poets, wits, and rogues was in some ways the cradle of modern Europe. Coffee would change, in less than a century, from the drink of a few princes and a few paupers to the chief social beverage of the rising middle class.

9. The word "transformation" is closest in meaning to:

- A. trend
- B. event
- C. change
- D. custom

10. The word "rogues" refers to a type of:

- A. beverage
- B. person
- C. book
- D. coffee

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## ANALYTICAL REASONING

Travelers may enter and remain in the Republic for up to 59 days. If a traveler is to stay for more than seven days, however, a special visa is required.

11. If the statements above are true, which of the following must also be true?

- A. A traveler who is staying in the Republic for 14 days must have a special visa
- B. Many travelers who stay in the Republic do not need visas
- C. Some travelers who stay in the Republic for more than seven days do not have the appropriate visas
- D. Travelers who stay less than seven days in the Republic do not need visas
- E. Travelers who merely pass through the Republic while en route to other destinations do not need visas

### Questions 12-15

An editor must choose five articles to be published in the upcoming issue of an arts review. The only articles available for publication are theater articles F, G, H and J, and dance articles K, L, M and O.

At least three of the five published articles must be dance articles.

If J is chosen, then M cannot be.

If F is chosen, then J must also be chosen.

12. If M is not chosen for the issue, which of the following must be chosen?

- A. F
- B. G
- C. H
- D. J
- E. K

13. How many acceptable groupings of articles include J?

- A. One
- B. Two
- C. Three
- D. Four
- E. five

14. The choice of which article makes only one group of articles acceptable?

- A. F
- B. G
- C. J
- D. L
- E. M

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15. If G is chosen for the issue, which of the following must be true?

- A. J is not chosen
- B. Exactly three dance articles are chosen
- C. H is not chosen
- D. All four of the dance articles are chosen
- E. F is not chosen

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## COMPUTER

16. Print preview command is useful to have a look at the document before it goes to\_\_\_\_\_.

- A. monitor
- B. printer
- C. scanner
- D. web cam

17. MS Excel files contain\_\_\_\_\_.

- A. sheets
- B. pages
- C. wallpapers
- D. slides

18. "Power Point Slide Layout" refers to the\_\_\_\_\_.

- A. back ground image
- B. way things are arranged on a slide
- C. header and footer of slide
- D. color scheme of slide

19. How will you define 'Internet' in the simplest way?

- A. very large network
- B. global network of networks
- C. network of computers in a city
- D. all of the above

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## PEDAGOGY

20. Which is first phase of memory?

- A. Retention
- B. Recall
- C. Recognition
- D. Learning

21. The easiest way to foster personal relationship with students is:

- A. Coming to class 5 to 10 minutes early
- B. Starting a dialogue
- C. Learning their names
- D. Giving them prizes

22. In strategies for classroom management, the purpose of a class culture is to make the members of the class feel \_\_\_\_\_.

- A. Secure
- B. Afraid
- C. Over-confident
- D. Cultured

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**GENERAL KNOWLEDGE**

23. Radar cannot determine:

- A. Size of object
- B. Speed of object
- C. Distance of object
- D. Direction of motion of object

24. Which of the following is not computer hardware?

- A. Mouse
- B. Keyboard
- C. Windows XP
- D. Screen

25. Usama bin Ladin is a citizen of:

- A. Afghanistan
- B. Libya
- C. Iraq
- D. Saudi Arabia

**SUBJECT**

26. For the data series: 2, 1, 6, 4, 2

- A. the mode is 4
- B. the median is 3
- C. the standard deviation is 4
- D. the mean is 3
- E. the mean is always identical to the median

27. A random selection of 1200 adults agreed to participate in a study of the possible effects of drug X. They are followed prospectively for a period of five years to see if there is an association between the incidence of cataract and the use of drug X. This type of study is a:

- A. case-control study
- B. randomized controlled clinical trial
- C. cross-sectional study
- D. cohort study
- E. cross-over study

28. \_\_\_\_\_ are those variables of simultaneous equations model whose values are determined within the model.

- A. Exogenous variable
- B. Endogenous variables
- C. Explanatory variables
- D. None of the above

29. If the mode of a data is 18 and the mean is 24, then median is

- A. 18
- B. 21
- C. 24
- D. 22

30. 2 mangoes are taken from a box of 10 mangoes of which 4 are rotten. If one of them is found to be good, find the probability that the other one is good too.

- A.  $\frac{1}{3}$
- B.  $\frac{8}{15}$
- C.  $\frac{5}{18}$
- D.  $\frac{2}{3}$



**Answer Keys**

Q #.	Right Choice
1	A
2	D
3	B
4	D
5	A
6	D
7	A
8	E
9	C
10	B
11	A
12	E
13	C
14	A
15	E
16	B
17	A
18	B
19	B
20	D
21	C
22	A
23	A
24	C
25	D
26	D
27	D
28	B
29	D
30	A