TEST I
ENGLISH

Directions (Qs 01-05)

Each of the following questions contains a capitalized pair of words followed by four pair of words letter A to D. The capitalized words bear some meaningful relationship to each other. Choose the pair, whose relationship is most similar to that expressed by the capitalized pair.

1. LITER: VOLUME:
A. bottle: can
B. knob: radio
C. scale: height
D. gram: weight

2. HANGAR: AIRCRAFT:
A. orchestra: music
B. vault: money
C. hand: fingers
D. farm: trees

3. CLEAVER: BUTCHER:
A. palette: artist
B. stage: dancer
C. dictionary: poet
D. Chisel: sculptor

4. RIFLE: GUN
A. van: automobile
B. sin: blessing
C. memory: prediction
D. trombone: orchestra

5. BALLAD: SONG
A. burial: death
B. party: politician
C. meal: restaurant
D. mammal: animal

Directions (Qs 06-14)

Each of the sentences below has one blank. Each blank statement indicating something has been omitted. Beneath the sentences are four options. Choose the word or set of words for each blank that best fits the meanings of sentence as a whole.

Word Choice (with respect to Vocabulary)

6. In order to maintain good health one should eat a ___ diet.
A. rich
B. spicy
C. balanced
D. salty

7. You must ___ your career, with all seriousness
A. direct
B. follows
C. pursue
D. manage

8. Sara's ___ in life was to become a doctor.
A. activity
B. ambition
C. anxiety
D. interest

9. If you fail to ___ to the accepted norms you will be isolated.
A. Conform
B. confirm
C. confine
D. conformed

Word Choice (with respect to Grammar)

10. He tied the bull with a rope —— a tree.
A. to
B. with
C. against
D. on

11. Their intention ___ suspicious.
A. were
B. was
C. are
D. look

12. She is ___ her study table.
A. on
B. in
C. over
D. at

13. I am tired ___ walking.
A. of
B. from
C. off
D. with

14. I was delighted ___ your success.
A. by
B. to
C. in
D. on

Directions (Qs 15-18)

For each of the following question, choose the answer that is **SIMILAR** in meanings to the word in capital letter

15. Latent
A. languid
B. obvious
C. unexposed
D. manifest

16. Unique
A. uniform
B. auspicious
C. numerous
D. singular

17. Precious
A. Necessary
B. Valuable
C. Irregular
D. Simple

18. Advocate
A. Pronounce
B. Support
C. Determine
D. Deny

Directions (Qs 19-22)

For each of the following question, choose the answer that is **OPPOSITE** in meanings to the word in capital letter

19. CONSENT
A. discard
B. surrender
C. oppose
D. approve

20. PROVOKE
A. invoke
B. insult
C. encourage
D. soothe

21. HAZARDOUS
A. vivid
B. convenient
C. dangerous
D. secure

22. ENORMOUS
A. soft
B. average
C. tiny
D. weak

Directions (Qs 23-25)

After reading the passage, read and respond to the questions that follow by selecting the best choice for each one.

Have you ever heard someone use the phrase "once in a blue moon?" People use this expression to describe something that they do not do very often. For example, someone might say that he tries to avoid eating sweets because they are unhealthy, but will eat chocolate "once in a blue moon." Or someone who does not usually like to go to the beach might say "I visit the shore once in a blue moon." While many people use this phrase, not everyone knows the meaning behind it.

The first thing to know is that the moon itself is never actually blue. This is just an expression. The phrase "blue moon" actually has to do with the shape of the moon, not the color.

As the moon travels around the earth, it appears to change shape. We associate certain names with certain shapes of the moon. For example, when we can see a small part of the moon, it is called a crescent moon. A crescent is a shape that looks like the tip of a fingernail. When we cannot see the moon at all, it is called a new moon. When we can see the entire moon, it is called a full moon. Usually, there is only one full moon every month. Sometimes, however, there will be two full moons in one month. When this happens, the second full moon is called a "blue moon."

Over the next 20 years, there will only be 15 blue moons. As you can see, a blue moon is a very rare event. This fact has led people to use the expression "once in a blue moon" to describe other very rare events in their lives.

23. Which of the following would be a good example of someone doing something "once in a blue moon"?
A. Mary likes to go to the mountains every weekend. Mary goes to the mountains once in a blue moon.
B. Tom rarely remembers to take out the trash. Tom takes out the trash once in a blue moon.
C. Cindy hates to wash the dishes. Nevertheless, she does it every day. Cindy washes the dishes once in a blue moon.
D. Ming sometimes forgets to do his homework. Ming forgets to do his homework once in a blue moon.

24. As described in paragraph 3, what is another example of something that has a crescent shape?
A. your pen
B. a distant star
C. the letter "C"
D. the letter "H"

25. In the final paragraph the author writes, "As you can see, a blue moon is a very rare event." The purpose of this statement is to
A. answer an earlier question
B. provide an example
C. support an upcoming conclusion
D. challenge a previous statement

TEST II
QUANTITATIVE

<u>Questions 25</u>   <u>Time 25 minutes</u>

Directions (Qs 26 –50)
In this section there are 25 questions in total. The questions are based on arithmetic, geometry, algebra and word problems. Each question is followed by four possible answers indicated by letters A to D. Select the best answer out of the given choices.

26. Two students appeared at an examination. One of them secured 9 marks more than the other and his marks was 56% of the sum of their marks. What are the marks obtained by them?

    A. 42, 33   B. 42, 36   C. 44, 33   D.44,36

27. The population of a town increased from 1,75,000 to 2,62,500 in a decade. What is the average percent increase of population per year?

    A.4%   B. 6%   C. 5%   D. 50%

28. The captain of a cricket team of 11 members is 26 years old and the wicket keeper is 3 years older. If the ages of these two are excluded, the average age of the remaining players is one year less than the average age of the whole team. Find out the average age of the team.

    A. 23 years   B. 20 years   C. 24 years   D. 21 years

29. The price of 3 tables and 4 chairs is Rs. 3300. With the same money one can buy 2 tables and 10 chairs. If one wants to buy 1 table and 1 chair, how much does he need to pay?

    A. Rs.940   B. Rs.1050   C. Rs.1040   D. Rs.950

30. Find the odd man out. 2, 5, 10, 17, 26, 38, 50, 65:

    A50   B. 38   C. 26   D. 65

31. In order to obtain an income of Rs. 650 from 10% stock at Rs. 96, one must make an investment of:

    A. Rs. 3100   B. Rs. 6500   C. Rs. 6240   D. Rs. 9600

32. A towel, when bleached, lost 20% of its length and 10% of its breadth. What is the percentage of decrease in area?

    A.28%   B. 30%   C. 32%   D.   26%

33. Each canvas bag will hold exactly 5 pounds of famous King's tomatoes. How many bags will be necessary to hold 5 kilograms worth of these same tomatoes? (1 kilogram = 2.25 pounds.)

    A.5   B. 3   C. 7   D. 2

34. A man has some hens and cows. If the number of heads be 48 and the number of feet equals 140, then the number of hens will be:

    A.22   B. 23   C. 24   D. 26

35. One pipe can fill a tank four times as fast as another pipe. If together the two pipes can fill the tank in 36 minutes, then the slower pipe alone will be able to fill the tank in:

    A. 180 min   B. 144 min   C. 126 min   D.114min

36. Aleena can type 10 pages in 5 minutes. Sara can type 5 pages in 10 minutes. Working together, how many pages can they type in 30 minutes?

    A.15   B. 25   C. 65   D. 75

37. The smallest even number of three digits is:

    A.98   B. 102   C. 998   D. 100

38. A man goes to his office from his house at a speed of 3 km/hr and returns at a speed of 2 km/hr. If he takes 5 hours in going and coming, what is the distance between his house and office?

    A.3 Km   B. 4 Km   C. 5 Km   D.6Km

39. What fraction part of a week is 98 hours?

    A.7/98   B. 7/12   C. 1/20   D. 1/7

40. A machine produces 1280 parts in 16 hours. How many parts would it make in a working week of 44 hours?

    A.2530   B. 3520   C. 2122   D. 3960

41. The total age of A and B is 12 years more than the total age of B and C. C is how many year younger than A?

    A.10   B. 11   C. 12   D. 13

42. An exporter expects a gain of 22.5% on his cost price. If in a week, his sale was of Rs. 392, what was his profit?

    A. Rs. 98   B. Rs. 80   C. Rs. 90   D. Rs. 72

43. A bag contains 2 yellow, 3 green and 2 blue balls. Two balls are drawn at random. What is the   probability   that   none   of   the   balls   drawn   is   blue?
    A.1/2   B. 10/21   C. 9/11   D. 7/11

44. Six bells start ringing together and ring at intervals of 4, 8, 10, 12, 15 and 20 seconds respectively. How many times will they ring together in 60 minutes?

    A.31   B. 15   C. 16   D.30

45. Look at this series: 2, 3, 6, 0, 10, -3, 14, (...), what number should come next?

    A.6   B. -6   C-2   D.2

46. Running at the same constant rate, 6 identical machines can produce a total of 270 bottles per minute. At this rate, how many bottles could 10 such machines produce in 4 minutes?

    A. 1800   B. 900   C. 2500   D.2700

47. A batsman scored 110 runs which included 3 boundaries and 8 sixes. What percent of his total score did he make by running between the wickets?

    A. 45%   B.45.45%   C.54.54%   D.55%

48. Find the ratio in which rice at Rs. 7.20 a kg be mixed with rice at Rs. 5.70 a kg to produce a mixture worth Rs. 6.30 a kg?

    A. 4:3   B. 3:4   C. 2:3   D. 3:2

49. How many times will the hands of a clock coincide in a day?

    A. 24   B. 22   C.20   D.21

50. One card is randomly drawn from a pack of 52 cards. What is the probability that the card drawn is a face card (Jack, Queen or King)?

    A.1/13   B.2/13   C.3/13   D.4/13

TEST III
GENERAL KNOWLEDGE

Questions 10   Time 10 minutes

Directions (Qs 51-60)
In this section there are 10 questions in total. Each question is followed by four possible answers indicated by letters A to D. Select the best answer out of the given choices.

51. Ramallah is the capital of?

A. Morocco   B. Iran   C. Palestine   D. Brunei

52. SAARC was established in

A. 1986   B. 1985   C. 1988   D. 1983

53. The largest ocean of the world is _____.

A. Atlantic   B. Pacific   C. Arctic   D. Southern

54. Who is the current Minister of Commerce?

A. Engr. Khurram Dastgir   B.Atta Maingal   C. Dr Abdul Malik   D. Hasil Bazinjo

55. Godwin-Austen is a

A. Scientist   B. Business Man   C. River   D. Mountain

56. Geology is the science that studies

A. Rocks   B. Human Behavior   C. Insects   D. Birds

57. In terms of population of world United States comes at which number

A. 6   B. 4   C. 3   D. 8

58. The largest wheat producing country in the world is

A. United States   B. Russia   C. China   D. India

59. The name of the Speaker K.P.K Assembly is

A. Asad Qaiser   B. Sardar Bahadur   C. Ahmed Ali   D. Feroze Hussain

60. Holy Prophet was companioned with how many people in migration to Madina?

A.23   B. 32   C.45   D.57