



SAMPLE PAPER BS NURSING PROGRAM

ENGLISH

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

1. Despite the _____ of the materials with which Tahira had worked, many of her glass masterpieces have survived for more than seventy years.

- A. beauty
- B. translucence
- C. abundance
- D. majesty
- E. fragility

2. Although similar to mice in many physical characteristics, voles may be _____ mice by the shortness of their tails.

- A. distinguished from
- B. classified with
- C. related to
- D. categorized as
- E. enumerated with

3. Hamid viewed Maria to be _____; she seemed to be against any position regardless of its merits.

- A. heretical
- B. disobedient
- C. contrary
- D. inattentive
- E. harried

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.

4. POISON: TOXIC::

- A. mixture: soluble
- B. sugar: sweet
- C. medicine: prescribed
- D. milk: bottled
- E. solid: liquid

5. PASSIVE : ACTIVE::

- A. resist : beaten
- B. mope : gloomy
- C. grow : small
- D. hassle : obnoxious
- E. accept : questioning

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

6. **MIRACLE:**

- A. usualness
- B. wonder
- C. marvel
- D. sensation

7. **MONOTHEIST:**

- A. psychologist
- B. analyst
- C. polytheist
- D. physicist

Read the passage to answer question 8-10

Young people must be educated in modern science, its methods and its mental attitudes. Without this education they will find the modern world utterly incomprehensible. But they cannot be good citizens of the world, or of their own national state, unless they are intellectually and imaginatively aware of the values which underlie human beliefs, motives and conduct. In this troubled period of human history, religion and the humanities are as vital as science to the education of good members of a good society.

8. "Incomprehensible" can best be replaced by:

- A. understandable
- B. explicable
- C. reasonable
- D. beyond your understanding

9. "Troubled period of human history" refers to:

- A. primitive times
- B. modern times
- C. good times
- D. bad times

10. The discussion of "values" in the passage serves primarily to illustrate the importance of education of:

- A. modern sciences
- B. religion or humanities
- C. religion and humanities
- D. modern sciences along with religion and humanities

CHEMISTRY

11. The rate of a chemical reaction is:

- A. determined from a balanced chemical equation
- B. the change in concentration of products and reactants in a certain amount of time
- C. not possible to determine experimentally
- D. expressed in units of time

12. In neutralization:

- A. the base is neutralized
- B. the acid is neutralized
- C. a salt is formed
- D. all of the above

13. An alkene with 16 carbons has a molecular formula of:

- A. $C_{16}H_{16}$
- B. $C_{16}H_{34}$
- C. $C_{16}H_8$
- D. $C_{16}H_{32}$

14. Camphor is an organic compound related to:

- A. Carbohydrates
- B. Steroids
- C. Terpene
- D. Vitamin

PHYSICS

15. A boy walks 2 meters north, 4 meters west and 2 meters south. His final displacement is:

- A. 4 m east**
- B. 4 m west**
- C. 2 m north**
- D. 2 m south**
- E. 5 m northwest**

16. The term Brownian movement refers to:

- A. irregular motions of small particles suspended in a fluid**
- B. convection currents in a liquid or gas**
- C. convection currents in a gas but not in a liquid**
- D. the stretching of a body beyond its elastic limit**
- E. the sinking of mercury in capillary tubes**

17. A temperature of 450 Kelvin is equivalent to a Celsius temperature of:

- A. 273°**
- B. 10°**
- C. 273°**
- D. 450°**
- E. 177°**

BIOLOGY

18. Protists that are simple in form, produce energy through photosynthesis and lack true tissue differentiation, are known as

- A. Algae
- B. Viruses
- C. Bacteria
- D. Pteridophytes

19. In gymnosperms _____ is not differentiated into stigma style and ovary.

- A. calyx
- B. gynaecium
- C. androecium
- D. corolla
- E. carpel

20. The term homo sapiens is an example of:

- A. Phylum-class
- B. Phylum-order
- C. a complete classification
- D. individual identification
- E. binomial nomenclature

21. The reproductive organs in tape worms are:

- A. Absent
- B. Located in each segment
- C. Well developed
- D. Both B and C

GENERAL KNOWLEDGE

22. The largest ocean of the world is:

- A. Atlantic Ocean**
- B. Pacific Ocean**
- C. Indian Ocean**
- D. North Sea**

23. "Jeddah" is the seaport of:

- A. Jordan**
- B. Kuwait**
- C. Saudi Arabia**
- D. Iraq**

24. 'Air Blue' is the airline of:

- A. Pakistan**
- B. Canada**
- C. Japan**
- D. None of the above**

25. The new name of Lyallpur is:

- A. Multan**
- B. Faisalabad**
- C. Abbottabad**
- D. Lahore**



Roll No. 123456789

Name: Abid Mustafa

Color of your Question Book (Fill only one circle)				
Yellow	Green	White	Blue	Pink
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Father Name : Mustafa Ahmed



NTS Signatory : _____

Candidate Signature : _____

Question Book No : _____

Fill the appropriate circle completely **LIKE THIS** ● Improper filled circles will be marked incorrect by the machine

- | | | | |
|---|---|---|--|
| 1. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 26. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 51. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 76. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 2. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 27. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 52. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 77. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 3. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 28. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 53. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 78. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 4. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 29. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 54. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 79. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 5. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 30. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 55. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 80. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 6. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 31. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 56. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 81. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 7. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 32. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 57. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 82. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 8. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 33. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 58. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 83. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 9. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 34. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 59. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 84. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 10. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 35. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 60. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 85. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 11. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 36. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 61. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 86. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 12. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 37. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 62. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 87. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 13. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 38. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 63. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 88. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 14. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 39. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 64. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 89. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 15. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 40. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 65. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 90. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 16. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 41. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 66. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 91. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 17. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 42. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 67. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 92. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 18. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 43. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 68. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 93. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 19. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 44. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 69. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 94. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 20. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 45. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 70. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 95. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 21. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 46. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 71. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 96. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 22. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 47. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 72. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 97. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 23. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 48. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 73. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 98. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 24. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 49. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 74. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 99. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |
| 25. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 50. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 75. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E | 100. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E |

HOW TO FILL THE ANSWER SHEET?

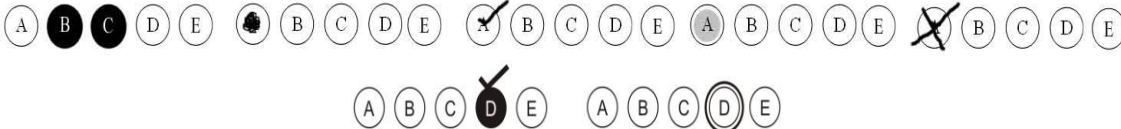
One page printed Answer Sheet is provided to answer the questions. **USE ONLY BALL PEN (BLACK/ BLUE) TO SHADE/FILL THE CIRCLES.**

How to fill an Answer: Answer sheet contains five circles containing five options of answer for one questions, containing alphabets from A to E inside, against each question number. The candidate has to completely shade/fill one circle that s/he thinks is correct. For example the candidate feels that the correct answer of the given question is 'A', then s/he may shade/fill the circle containing alphabet 'A' with ball pen like this:

"A" Filled



Incorrect Filling:



Personal Data on Answer Sheet

The Answer Sheet contains personal data of candidate on the top of the sheet. It has candidates' NAME, FATHER NAME and ROLL NO. The candidate is required to critically check these fields and sign in the required space. If any field of personal information is found in-correct the candidate **MUST** inform the invigilator present around.

Write down your Question booklet No. given on the right top corner of the Question booklet in the column of "Question book No".

Fill the circle "color of your question book". Fill the right circle otherwise you will confuse the marking process which can have negative effects.

ANSWER KEY

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