

**NOTE : DO NOT BREAK THE SEAL UNTIL YOU GO THROUGH THE
FOLLOWING INSTRUCTIONS**

QUESTION BOOKLET - 2010

B.Ed. Course Entrance Test

Roll No.

--	--	--	--	--	--

(Enter your Roll Number in the above space)

Series

D

Booklet No.

121248

Time Allowed : 1.30 Hours

Max. Marks : 90

INSTRUCTIONS :

1. Use only BLACK or BLUE Ball Pen.
2. All questions are COMPULSORY.
3. Check the BOOKLET thoroughly.

IN CASE OF ANY DEFECT - MISPRINTS, MISSING QUESTION/S OR DUPLICATION OF QUESTION/S, GET THE BOOKLET CHANGED WITH THE BOOKLET OF THE SAME SERIES. NO COMPLAINT SHALL BE ENTERTAINED AFTER THE ENTRANCE TEST.

4. Before you mark the answer, fill in the particulars in the ANSWER SHEET carefully and correctly. Incomplete and incorrect particulars may result in the non-evaluation of your answer sheet by the technology.
5. Write the SERIES and BOOKLET NO. given at the TOP RIGHT HAND SIDE of the question booklet in the space provided in the answer sheet by darkening the corresponding circles.
6. Do not use any eraser, fluid pens etc., otherwise your answer sheet is likely to be rejected.
7. After completing the test, handover the ANSWER SHEET to the Invigilator.

B.Ed.

SEAL

01-181

1. World Consumer Rights Day is celebrated on :
 - (1) March 13
 - (2) March 14
 - (3) March 15
 - (4) March 16

2. COPRA stands for :
 - (1) Consumer Protection Act
 - (2) Complex problem related Algorithm
 - (3) Customer Operations and Personal relations Act
 - (4) None of these

3. Who invented the Doctor's thermometer?
 - (1) Fahrenheit
 - (2) Edison
 - (3) Galileo
 - (4) None of these

4. The velocity of light was first measured by :
 - (1) Einstein
 - (2) Newton
 - (3) Roemer
 - (4) Galileo

5. Which of the following pairs is incorrect?
 - (1) Roentgen : X-ray
 - (2) Newton : Law of gravitation
 - (3) Faraday : Diffusion of gases
 - (4) Pasteur : Bacteriology

6. What are the sun spots?
 - (1) Dark spots on the surface of the sun are cooler areas
 - (2) Regions without winter climate
 - (3) Desert areas on the sun
 - (4) Dark patches on the surface of the sun which are hotter places

*In questions 7 & 8, a word is given in **bold**. Below each sentence are given group of words from which you to have one to substitute the **bold** word without changing the meaning of the sentence :*

7. His **penchant** for investigative work has earned him the pride of place in international journalism :

- (1) a strong liking (2) ability
(3) achievement (4) efforts

8. Ambition is **subdued** by poverty :

- (1) effected (2) modified
(3) challenged (4) suppressed

- 9. Which one is like Edge, cornered and tip?**

- (1) Snow (2) Brink (3) Cap (4) Hill

- 10. Which one is like Dozen, score and decade?**

- (1) Counting
 - (2) Measurement
 - (3) Number
 - (4) Century

11. *Reorder the sentences and choose the correct order :*

In other words, grammar grows and changes, and there is no such thing as correct use of English for the past, present and the future.

- P. "the door is broke"

- Q.** Yet this would have been correct in Shakespeare's time!

- R. Today only an uneducated person would say "My arm is broke"

- S. For example in Shakespeare's play Hamlet, there is the line:

All the words that man has invented are divided into eight classes, which are called parts of speech.

- (1) PSQR (2) SPRQ (3) QPSR (4) RSPQ

12. Of the following, the one situation that will cause the greatest difficulty for a child in the initial stages of reading instruction is :
- (1) confusion of left and right directionality
 - (2) possessing an IQ for 90
 - (3) having older siblings who are successful readers
 - (4) never having attended kindergarten
13. Of the following essentials of learning the one that takes precedence over the other is :
- (1) average intelligence
 - (2) desire to learn
 - (3) a good teacher
 - (4) ability to read
14. A child from a disorganized home will experience the greatest difficulty with :
- (1) well structured lessons
 - (2) independent study
 - (3) programmed instruction
 - (4) workbooks
15. The normal twelve year old child is most likely to :
- (1) be eager for peer approval
 - (2) have anxiety feelings about pleasing adults
 - (3) be concerned with boy-girl relationship
 - (4) have difficulty with gross motor coordination
16. During the first year of life a child's height increases by about :
- (1) 10%
 - (2) 30%
 - (3) 50%
 - (4) 80 per cent
17. The term 'identical elements' is closely associated with :
- (1) group instruction
 - (2) transfer of learning
 - (3) jealousy between twins
 - (4) similar test questions
18. The statement least characteristic of first grade children is that they are :
- (1) too young to be taught classroom routines
 - (2) not yet concerned with group approval
 - (3) very concerned with adult approval
 - (4) not concerned with neatness

19. Isaac Asimov is a writer of :
(1) contemporary literature (2) science fiction
(3) murder mysteries (4) is a poet
20. The book *Show business* is written by :
(1) Khushwant Singh (2) Rafiq Zakaria
(3) Shashi Tharoor (4) Jaswant Singh
21. What is the religious book of the Parsis?
(1) Quran (2) Torah (3) Zend Avesta (4) None of the above
22. Habeas Corpus is :
(1) an order from a higher court to stop proceedings in a case and follow the alternative course
(2) an order from a court to any official to show his right to the office
(3) an order from a superior court to a lower court to do a specific work
(4) an order from the court to produce the man held under illegal detention
23. Garden city in the world :
(1) New York (2) Tokyo (3) Chicago (4) London
24. Who wrote the Book-“Four Essays on Liberty”?
(1) Herbert Spencer (2) J.S. Mill
(3) Ernest Barker (4) Isaiah Berlin
25. In January, 2010 Market Linked Focused Program (MLFP) scheme involved inclusion of :
(1) China and Japan (2) Korea and Japan
(3) China and Taiwan (4) Indonesia and Malaysia

Directions — (Q. 26-31) : Choose the word which is opposite in meaning to the given word.

26. Perspicuous :
(1) casual (2) lucid (3) obscure (4) mysterious
27. Specious :
(1) true (2) plausible (3) misleading (4) special
28. Punctilious :
(1) careful (2) slapdash (3) finicky (4) stickler
29. Ingenuous :
(1) above-board (2) artful (3) sincere (4) sharp minded
30. Repose :
(1) peace (2) remit (3) activity (4) revert
31. Convivial :
(1) congenial (2) hostile (3) stoical (4) revive

Directions — (Q. 32-37) : Choose the word which has the most similar meaning to the given word.

32. Celibacy :
(1) connubial talk (2) attaining marriageable age
(3) state of being unmarried (4) unknown
33. Dainty :
(1) delicate (2) vulgar (3) deface (4) hurt
34. *Bon vivant* :
(1) a good liver (2) connoisseur (3) happy journey (4) none
35. Perspicacious :
(1) clear (2) abstruse (3) genuine (4) astute
36. Gauche :
(1) sophisticated (2) clumsy
(3) right handed (4) introvert
37. Pejorative :
(1) dangerous (2) eulogistic (3) derogatory (4) mocking

38. Mixed economy implies :
- (1) Co-existence of heavy industries and small scale and cottage industries
 - (2) Promotion of agriculture as well as industries
 - (3) Presence of the rich and poor
 - (4) Co-existence of the public sector and private sector
39. Freud is associated with :
- (1) leprosy control
 - (2) detective work
 - (3) politics
 - (4) psychoanalysis
40. Dyne is a unit of :
- (1) force
 - (2) momentum
 - (3) energy
 - (4) power
41. Galvanized iron is coated with :
- (1) copper
 - (2) tin
 - (3) zinc
 - (4) aluminum
42. Antibiotics are :
- (1) anaesthetic substances
 - (2) sleeping pills
 - (3) drugs prepared from moulds
 - (4) medicines against contamination of wounds
43. In the visible spectrum the color with the shortest wavelength is :
- (1) Red
 - (2) Blue
 - (3) Yellow
 - (4) Violet
44. The mean score on any class test is the result of :
- (1) dividing the sum of all scores by the number of scores
 - (2) determining the middle score when all scores have been listed from the highest to the lowest
 - (3) determining the most frequent score
 - (4) adding all the scores and dividing by the most frequent score

For Questions 45–48, read the passage below and answer the questions accordingly :

Observe the dilemma of the fungus : it is a plant but it possesses no chlorophyll. While all other plants put the sun's energy to work for them combining the nutrients of ground and air into the body structure, the chlorophyll-less fungus must look elsewhere for an energy supply. It finds it in those other plants which, having received their energy free from sun, relinquish it at some point in their cycle either to animals or to fungi. In this search for energy the fungus has become the earth's major source of rot and decay. Wherever you see mold forming on a piece of bread, or a pile of leaves turning to compost, or a blown-down tree becoming pulp on the ground, you are watching a fungus eating. Without fungus action the earth would be piled high with the dead plant life of past centuries. In fact, certain plants which contain resins that are toxic to fungi will last indefinitely; specimens of the redwood, for instance, can still be found resting on the forest floor centuries after having been blown down.

45. Which of the following words best describes the fungus as depicted in the passage?
(1) Un-evolved (2) Sporadic (3) Enigmatic (4) Parasitic
46. The passage states all the following about fungi EXCEPT :
(1) They are responsible for the decomposition of much plant life
(2) They cannot live completely apart from other plants
(3) They are vastly different from other plants
(4) They are poisonous to resin producing plants
47. The author's statement that "you are watching a fungus eating" is best described as :
(1) figurative (2) ironical (3) parenthetical (4) erroneous
48. The author is primarily concerned with :
(1) Warning people of the dangers of fungi
(2) Writing a humorous essay on fungi
(3) Relating how most plants use solar energy
(4) Describing the actions of fungi

- 49.** The last justifiable use of the results of a standardized reading test is to :
- (1) identify areas of pupil deficiency
 - (2) evaluate the reading instruction programme
 - (3) serve as a basis for report card marks
 - (4) serve as the basis for a parent conference
- 50.** At least one third of the learning that will determine later levels of school advertisement has already taken place by age six. This is a statement most closely associated with the writings of :
- (1) Benjamin Bloom
 - (2) Margaret Mead
 - (3) Martin Mayer
 - (4) Fritiz Redl
- 51.** Of the following, the most unreliable predictor of educational achievement is :
- (1) inherited biological potential for learning
 - (2) ethnic origin of parents
 - (3) family background and training
 - (4) classroom experiences
- 52.** All of the following are acceptable goals for dealing with behaviour problems in the classroom, except :
- (1) helping the child to improve his/her self-control
 - (2) being impersonal and objective
 - (3) understanding the offense
 - (4) utilizing appeals to children that have personal implications
- 53.** In preparing a fifth grade class to take a standardized reading test the teacher is best advised to :
- (1) tell the children the test is very important and they should do the best they can
 - (2) ditto key questions from a previous test and allow the pupils to answer them
 - (3) coach the below grade level readers, as the rest of the class will do well anyway
 - (4) give the pupils practice in answering questions similar to the type that will appear on the test

54. Which of the following is not a tax?
(1) VAT (2) MAT (3) SAT (4) GST
55. The next assembling centre for the BrahMos missile will be :
(1) Kota (2) Pilani
(3) Tiruchirrapalli (4) Kharagpur
56. Following vicious cyber attacks on its system, Google had threatened to close down its operations in :
(1) India (2) China
(3) Japan (4) UK
57. Which of the following is not a 'Free Trade Zone'?
(1) Kandla (2) Mumbai
(3) Vishakhapatnam (4) Trivandrum
58. Shiv Shankar Menon was recently appointed NSA. What is Meaning of NSA :
(1) National Security Authority (2) National Security Adviser
(3) National Stocks Advisor (4) National Stocks Authority
59. Who is Robert Gates?
(1) US Defence Secretary (2) US Trade Secretary
(3) UK Trade Secretary (4) UK Defence Secretary
60. Reena Kaushal is first Indian Women :
(1) to fly fighter Aircraft
(2) To reach South Pole
(3) Ambassador to US
(4) Actress to be Nominated for OSCARS in Technical category

Directions — (Q. 61-63) : Fill in the blanks with the appropriate words given below :

61. Naïve people accept with complete ————, whatever anyone tell them.
(1) Credible (2) Incredibility (3) Credulity (4) Incredulity
62. We listened dumbstruck, full of ————, to the shocking details of corruption and vice.
(1) Credible (2) Incredibility (3) Credulity (4) Incredulity
63. “Do you believe me?”, “Sure – your story is ———— enough”.
(1) Credible (2) Incredibility (3) Credulity (4) Incredulity
64. FRANKNESS : BLUNT as :
(1) rise : awake (2) weep : laugh (3) sickness : death (4) rest : activity
65. SCALP : HEAR as :
(1) horn : cattle (2) nail : nail polish
(3) earth : grass (4) fur : cap
66. JACKAL : DOG as :
(1) crow : bat (2) orange : lemon
(3) tiger : wolf (4) ant : antelope

Directions — (Q. 67-69) : Select the correct sentence.

67. (1) She is either right nor wrong (2) She is nor right or wrong
(3) She is either right or wrong (4) She is neither right nor wrong
68. (1) The teacher asked me where was I going
(2) The teacher asked me where I am going
(3) The teacher asked me where I was going
(4) The teacher asked me where I go
69. (1) She is anxious about my health (2) She is anxious of my health
(3) She is anxious for my health (4) She is anxious with my health

- 70.** Which is known as the cockpit of Europe?
- | | |
|-------------|-----------------|
| (1) Spain | (2) Belgium |
| (3) Austria | (4) Switzerland |
- 71.** The term "Dummy" is associated with :
- | | |
|--------------|-------------|
| (1) Football | (2) Bridge |
| (3) Baseball | (4) Cricket |
- 72.** Who has written "Some books are to be tasted, others to be swallowed, and some few to be chewed and digested"?
- | | |
|------------|-----------------|
| (1) Ruskin | (2) Bacon |
| (3) Russel | (4) Shakespeare |
- 73.** The author of India's national song is :
- | | |
|-------------------------------|-------------------------|
| (1) Rabindranath Tagore | (2) Subramaniam Bharati |
| (3) Bankim Chandra Chatterjee | (4) Mulk Raj Anand |
- 74.** The head quarters of the World Health Organization is located at :
- | | |
|------------|------------|
| (1) London | (2) Rome |
| (3) Paris | (4) Geneva |
- 75.** General Assembly of the UN meets :
- | | |
|-----------------------|------------------|
| (1) once a year | (2) twice a year |
| (3) once in two years | (4) occasionally |
- 76.** Devaluation of currency helps to promote :
- | | |
|---------------------------|-------------|
| (1) national income | (2) savings |
| (3) imports at lower cost | (4) exports |

77. Perihelion is :
- (1) The point in earth's orbit which is nearest to the sun
 - (2) The point in earth's orbit which is farthest from the sun
 - (3) The path of moon's revolution round the earth
 - (4) The path of earth's revolution round the sun
78. The largest bird which can run with a great speed is :
- (1) Ostrich
 - (2) Emu
 - (3) Kiwi
 - (4) Penguin
79. The Southern most point of India is :
- (1) Indira point in Nicobar islands
 - (2) Cape Cormin
 - (3) Kanyakumari
 - (4) None of the above
80. Which of the following is not a function of the Securities and Exchange Board of India?
- (1) Supervising the work of the stock exchange
 - (2) Regulating merchant banks and mutual funds
 - (3) Promoting development of a healthy capital market
 - (4) Underwriting new capital issues
81. The dimensions of the hockey field (in yards) are :
- (1) 80×60
 - (2) 100×80
 - (3) 120×100
 - (4) 100×60
82. Who was the 1st Indian women to swim across the English Channel?
- (1) Rita Faria
 - (2) Shanta Rangaswami
 - (3) Arati Saha
 - (4) Kamalji Sandhu

83. Which one is like Grafting, Budding and Layering?
(1) Seed (2) Egg (3) Digging (4) Weeding
84. The Lok Sabha and Rajya Sabha participate in the election of :
(1) The President and the Vice-President of India
(2) Chairman of UPSC and other members of UPSC
(3) Chief election commissioner and other election commissioners
(4) Prime Minister and other Ministers
85. Which of the following does not constitute a basic feature of the Indian Constitution?
(1) Parliamentary Government (2) Presidential Government
(3) Federal Government (4) Independence Government
86. The World Bank has classified the economies on the basis of :
(1) ownership of resources (2) per capita income
(3) development (4) government
87. Which country is called 'Roof of the World'?
(1) Egypt (2) Rome (3) Palestine (4) Tibet
88. The J & K Right to information act finally came into force on :
(1) 20th March, 2009 (2) 15th June, 2005
(3) 20th October, 2008 (4) None
89. Satluj, Beas, Ravi, Chenab and Jhelum are the tributaries of :
(1) Ganga (2) Indus (3) Brahmaputra (4) Tapti
90. In which field did Venkatraman Ramakrishnan win the Nobel Prize – 2009 for?
(1) Physics (2) Chemistry (3) Medicine (4) Electronics

Space For Rough Work

SEAL