

**DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO**

T.B.C. : BAC-37

Test Booklet Series

Serial No.

602531

**C**

## TEST BOOKLET EDUCATION

Time Allowed : 2 Hours

Maximum Marks : 300

### INSTRUCTIONS TO CANDIDATES

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. ENCODE YOUR OPTIONAL SUBJECT CODE AS MENTIONED ON THE BODY OF YOUR ADMISSION CERTIFICATE AND ADVERTISEMENT AT APPROPRIATE PLACES ON THE ANSWER SHEETS.
3. ENCODE CLEARLY THE TEST BOOKLET SERIES A, B, C OR D AS THE CASE MAY BE IN THE APPROPRIATE PLACES IN THE ANSWER SHEET USING HB PENCIL.
4. You have to enter your **Roll No.** on the Test Booklet in the Box provided along side. **DO NOT** write *anything else* on the Test Booklet.
5. This Test Booklet contains **120** items (questions). Each item comprises four responses (answers). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose **ONLY ONE** response for each item.
6. You have to mark all your responses **ONLY** on the **separate Answer Sheet** provided by using **HB pencil**. See instruction in the Answer Sheet.
7. All items carry equal marks. All items are compulsory. Your total marks will depend only on the number of correct responses marked by you in the Answer Sheet. For each question for which a wrong answer is given by you, **one fifth (0-20) of the marks assigned to that question will be deducted as penalty.**
8. Before you proceed to mark in the Answer Sheet the responses to various items in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per instructions sent to you with your **Admission Certificate**.
9. After you have completed filling in all your responses on the Answer Sheet and the examination has concluded, you should hand over to the Invigilator the **Answer Sheet**, the Test Booklet issued to you.

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1. Learning becomes more effective after learning a similar task earlier. Identify what has happened with the earlier learning for this :
  - (a) Zero transfer
  - (b) Positive transfer
  - (c) Negative transfer
  - (d) Motivation
2. Which theory of learning proposes stimulus generalisation for showing a response ?
  - (a) Classical conditioning
  - (b) Operant conditioning
  - (c) Instrumental conditioning
  - (d) Trial and error learning
3. What will be the most effective form of incentive for making the grown-up learners motivated ?
  - (a) Prizes
  - (b) Punishments
  - (c) Success in learning
  - (d) Failure in learning
4. Providing varied experiences in the environment is highly essential to help a learner for maximum learning. Why ?
  - (a) The learner can construct his own knowledge
  - (b) The teacher can choose appropriate experience from the different ones
  - (c) All learners can interact while experiencing
  - (d) Variety of experiences are necessary in group learning
5. What is the role of technology in learning ?
  - (a) Applying computer facilities in learning
  - (b) Making learning efficient
  - (c) Learning without the help of teachers
  - (d) Making learning faster
6. Population education means :
  - (a) Population control
  - (b) Population awareness
  - (c) Family control
  - (d) Family awareness
7. The population growth in India has led to :
  - (a) Well being of younger generation
  - (b) Raise in living standards of masses
  - (c) Positive attitude towards population education
  - (d) Retarded economic progress
8. Population education creates the right :
  - (a) aptitude towards family norms
  - (b) interest towards maintaining family
  - (c) attitude towards small family
  - (d) motivation to maintain a family
9. The concept of Education includes :
  - (a) Formal Education
  - (b) Informal Education
  - (c) Non-Formal Education
  - (d) All the above

10. The aim of education is :
- All round growth of man
  - Mental Development
  - Social and Cultural Development
  - Physical, Mental and Spiritual Development
11. The process of education allows :
- Maximum flexibility
  - Maximum rigidity
  - Both rigidity and flexibility
  - No flexibility at all
12. The education of a person stops when :
- He attains formal education
  - He attains adulthood
  - He attains full mental maturity
  - It does not stop till his lifetime
13. The school is a :
- Reformed society
  - Intellectual society
  - Miniature society
  - Racial society
14. A nation can best achieve its goals through :
- Its citizens
  - Its constitution
  - Its educational system
  - Its wealth
15. International understanding can be best achieved by :
- Touring
  - International pacts between nation
  - Spread of International Peace Education
  - Non-nuclear proliferation treaty
16. Which one is true ?
- Society affects education
  - Education affects society
  - Both society and education affect each other
  - None of these two affect each other
17. Teaching the elements of culture in school :
- Weakens education
  - Strengthens education
  - Does not affect education at all
  - Can both weaken and strengthen education
18. The political agenda of education should be :
- Given priority
  - Avoided
  - Given due consideration
  - Reformed
19. What is the best course of action ?
- Ban religious schools
  - Impart education of all religions
  - Ignore religions education
  - Impart secular education
20. In the long run India is most secure if :
- We have enough military power
  - We impart military education in schools
  - We develop brave citizens
  - We have peace treaties with all neighbouring countries

21. The 8+3 system was recommended by :
- (a) Kothari Commission
  - (b) Secondary Education Commission
  - (c) NPE 1986
  - (d) Radhakrishnan Commission
22. The Secondary Education Commission (1952-53) recommended :
- (a) Compulsory work experience
  - (b) Multipurpose schools
  - (c) Neighbourhood schools
  - (d) School Complex
23. Compulsory Science Education upto class X was recommended by :
- (a) Secondary Education Commission
  - (b) Indian Education Commission 1964-66
  - (c) NPE 1986
  - (d) Programme of Action 1992
24. Neighbourhood School Concept means :
- (a) The child will go to a school nearest to his/her house
  - (b) The child will study in a neighbour's house
  - (c) Many schools will be opened in the neighbourhood of the child
  - (d) All neighbours will open a school together
25. Indian Education Commission 1964-66 was unique because :
- (a) It had many foreign experts on it
  - (b) It covered primary to higher education stage
  - (c) It took longest time to give its report
  - (d) All the above
26. The recommendation of neighbourhood school was changed to common school system by :
- (a) NPE 1968
  - (b) Indian Education Commission 1964-66
  - (c) NPE 1986
  - (d) None of the above
27. Which of the following is the old form of 'Distance Education' ?
- (a) Courier Education
  - (b) Open Learning
  - (c) Correspondence Education
  - (d) Direct Education
28. Printing Press was invented in the year :
- (a) 1455 B.C.
  - (b) 1455 A.D.
  - (c) 1355 A.D.
  - (d) 1355 B.C.
29. National Institute of Open Schooling (NIOS), an autonomous body, was set up by MHRD in the year :
- (a) November 1988
  - (b) November 1997
  - (c) November 1989
  - (d) December 1990
30. School Education was brought under the Concurrent List in 1976 under which of the following amendments to the Indian Constitution ?
- (a) 44<sup>th</sup>
  - (b) 42<sup>nd</sup>
  - (c) 43<sup>rd</sup>
  - (d) 41<sup>st</sup>

31. "Janshala" literally means :
- Community School
  - Rythu Bazar
  - Ashram School
  - Military School
32. What is the female literacy rate of the state of Orissa according to 2001 Census ?
- 75.95%
  - 36.71%
  - 50.97%
  - 63.61%
33. Basic Education was proposed by :
- Mahatma Gandhi
  - Jawaharlal Nehru
  - Sardar Vallabhabhai Patel
  - Rajiv Gandhi
34. Socially Useful Productive Work (SUPW) was suggested by :
- Kothari Education Commission
  - Eswaribhai Patel Committee
  - Acharya Ramamurthy Committee
  - 1986 New Education Policy
35. The ratio of funding under Sarva Siksha Abhyan Scheme in the X Five Year Plan period between Central and State Governments is :
- 75 : 25
  - 50 : 50
  - 25 : 75
  - 90 : 10
36. Choose the appropriate order of the following Articles :
- | Sr. No. | Article   |
|---------|---|
| 1.      | Equality of opportunity in matters of Public Employment, But Special provision for Scheduled Tribes and Scheduled Castes. |
| 2.      | Abolishes untouchability and forbids its practice in any Form.  |
| 3.      | Separates Religion from education in the school run by State Funds.   |
| 4.      | Promotion of educational and economic interests of Scheduled Tribes and Scheduled Castes and other Weaker sections.       |
- 1-16, 2-17, 3-28, 4-46
  - 1-17, 2-16, 3-46, 4-28
  - 1-46, 2-17, 3-16, 4-28
  - 1-46, 2-28, 3-16, 4-17
37. "Throughout the whole educational system there is a waste and ineffectiveness." This remark was made by :
- Secondary Education Commission
  - Kothari Education Commission
  - Acharya Ramamurthy Commission
  - Auxiliary Committee
38. Macauly's Minute was approved by the Governor General :
- William Bentick
  - Lord Curzen
  - Lord Rippon
  - Robert Clive

39. Hindu College was founded in the year 1817 at :
- (a) Bombay
  - (b) Madras
  - (c) Calcutta
  - (d) Delhi
40. Communication means :
- (a) Sharing
  - (b) Caring
  - (c) Daring
  - (d) Wearing
41. Which of the following Ministry is responsible for all round development of Disabled Persons ?
- (a) Labour Welfare
  - (b) Human Resource Development
  - (c) Social Justice and Empowerment
  - (d) All of the above
42. First 'Comprehensive Plan for Educational Development' in India in the year 1944 was prepared by :
- (a) William Bentic
  - (b) Sir John Sargeant
  - (c) Lord Mecually
  - (d) None of the above
43. The World Summit for Social Development was held in 1995 at :
- (a) Tokyo
  - (b) Cairo
  - (c) Washington
  - (d) Copenhagen
44. NPE 1986 was developed with the efforts of :
- (a) Prof. D.S. Kothari
  - (b) Prof. L.S. Mudaliar
  - (c) Prof. S. Radhakrishnan
  - (d) None of the above
45. Programme of Action 1992 is an outcome of :
- (a) Acharya Ram Murti Committee Report
  - (b) NPE 1986
  - (c) Prof. Yashpal Committee Report
  - (d) Both NPE 1986 and Acharya Ram Murti Committee Report
46. Academic Staff Colleges are for the training of :
- (a) All University Teachers
  - (b) All College Teachers
  - (c) University and College Teachers both
  - (d) None of the above
47. By Three language formula is meant :
- (a) Mother tongue, Hindi and English
  - (b) Hindi, English and a foreign language
  - (c) Hindi, English and mother-tongue or one regional language
  - (d) Hindi, English and any one Indian Language
48. Opening of more Navodaya Vidyalayas was not favoured by :
- (a) NPE 1986
  - (b) Programme of Action 1992
  - (c) Yashpal Committee Report
  - (d) Acharya Ram Murti Committee Report

49. The NCTE opening was recommended by :
- (a) NPE 1986
  - (b) Programme of Action 1992
  - (c) Yashpal Committee Report
  - (d) Acharya Ram Murli Committee Report
50. Which of the following is described as the Magna Carta of English Education in India ?
- (a) Woods Despatch
  - (b) Macaulay's Minute
  - (c) Rippon Farmanos
  - (d) 1813 Act
51. The National Literacy Mission was launched in the year :
- (a) 1977
  - (b) 1978
  - (c) 1987
  - (d) 1988
52. Which of the following is not the target groups of Non-Formal Education ?
- (a) Working Children
  - (b) Children belonging to Creamy Layer
  - (c) Disadvantaged Children
  - (d) Children belonging to Marginalized Sections
53. Which of the following percentages of reservations for Scheduled Castes and Scheduled Tribes are followed for Appointment and Promotions respectively in the Public Services ?
- (a) 15, 7
  - (b) 15, 7.5
  - (c) 14, 7
  - (d) 14, 7.5
54. Prof. R. H. Dave Committee Report emphasizes on :
- (a) District Primary Education Project (DPEP)
  - (b) Minimum Levels of Learning (MLL)
  - (c) Education for All (EFA)
  - (d) Sarva Siksha Abhyan (SSA)
55. Which of the following percentage of reservations was recommended for Other Backward Classes in the Public Service according to Mandal Commission ?
- (a) 25
  - (b) 27
  - (c) 22
  - (d) 26
56. What is the Population of the Orissa according to 2001 Census ?
- (a) 36 Million
  - (b) 36.4 Million
  - (c) 36.50 Million
  - (d) 36.71 Million
57. Pick out the correct statement about principles of development from those given below. Development is
- (a) cumulative
  - (b) static
  - (c) hereditary
  - (d) environmental

58. Which among the following behaviours show social development ?
- (a) Wearing modern dresses
  - (b) Dancing skilfully
  - (c) Helping a stranger in need
  - (d) Presenting a fluent speech
59. Which of the following conditions will be resulting in adolescents due to their emotional development ?
- (a) Emotional balance
  - (b) Heightened emotionality
  - (c) Positive emotions
  - (d) Fine emotions
60. Development of a child's intelligence is evidenced through its ability to show which of the following ?
- (a) Use hands freely
  - (b) Cry frequently
  - (c) Walk fastly
  - (d) Talk fluently
61. What is the meaning of moral development ?
- (a) Ability to think critically
  - (b) Ability to differentiate between right and wrong
  - (c) Ability to impart moral education
  - (d) Ability to advice to do good
62. A young child was not able to assemble a jigsaw puzzle in spite of the mother's repeated instructions. What can be deficient in the child for this failure ?
- (a) Readiness
  - (b) Maturation
  - (c) Development
  - (d) Environment
63. Content, operations and products are the key terms in a theory of intelligence. Identify the name of the theory from the following :
- (a) Theory of multiple intelligences
  - (b) Multifactor theory of intelligence
  - (c) Theory of primary mental abilities
  - (d) Theory of three dimensional intellectual abilities
64. Which among the following makes a person a renowned leader ?
- (a) Intrapersonal intelligence
  - (b) Interpersonal intelligence
  - (c) Verbal intelligence
  - (d) Logical intelligence
65. Among those given below, one refers to a characteristic of an integrated personality. Identify it :
- (a) Ability to recognise one's own faults
  - (b) Ability to acquire awards in one's field of work
  - (c) Ability to win in all educational examinations
  - (d) Ability to be an authority in a subject



66. Identify what gives consistency of behaviour in an individual :
- (a) Trait
  - (b) Type
  - (c) Id
  - (d) Attitude
67. Identify one form of defence mechanism from those given below :
- (a) Frustration
  - (b) Repression
  - (c) Anxiety
  - (d) Conflict
68. Which among the following is implied by creativity ?
- (a) Originality in thinking
  - (b) Convergence in thinking
  - (c) Critical thinking
  - (d) Deductive thinking
69. What will be the nature of the change in behaviour brought about by learning ?
- (a) Dynamic
  - (b) Continuous
  - (c) Fully permanent
  - (d) Relatively permanent
70. Satisfaction derived out of showing a behaviour prompts an individual to continue with that behaviour. Which among the following explains this condition ?
- (a) Law of exercise
  - (b) Law of effect
  - (c) Trial and error
  - (d) Internal drive
71. Which is the first step in Gagne's hierarchical learning ?
- (a) Stimulus-response learning
  - (b) Signal learning
  - (c) Discrimination learning
  - (d) Concept learning
72. How can transfer of learning be effected ?
- (a) Rote practice
  - (b) Whole learning
  - (c) Part learning
  - (d) Meaningful practice
73. Applying all that is learned earlier is the culminating effect of learning. What is this process known as ?
- (a) Concept learning
  - (b) Rule learning
  - (c) Problem solving
  - (d) Generalising
74. Which is the most important condition to be given to learners for achieving mastery of learning ?
- (a) Different study units
  - (b) Different amount of time
  - (c) Testing by different tests
  - (d) Different groupings of students
75. Identify the state of tension in an individual which drives him toward the goal :
- (a) Frustration
  - (b) Conflict
  - (c) Retention
  - (d) Motivation

76. The director of UGC is to allocate funds for non-plan grants to central universities. To which of the following activities should he allocate these grants ?
- (a) Maintenance
  - (b) Development
  - (c) Student Aid
  - (d) Staff Salary
77. Semester system consists of :
- (a) fixed credits for all the courses
  - (b) grading system for all the courses
  - (c) only projects and seminars for the whole semester
  - (d) near about ninety teaching days
78. In Evaluation Computer **can not** :
- (a) compute multiple regression analysis and ANOVA
  - (b) handle the data received through qualitative research
  - (c) draw inferences, discuss and conclude
  - (d) analyze non-parametric data
79. Find out the **most burning** problem of present evaluation system :
- (a) only subjective assessment is done
  - (b) universities are reluctant to implement the evaluation system
  - (c) objective type questions are totally absent
  - (d) proper mixture of objectivity and measurement of expression power is not followed
80. In transforming the obtained marks into grades, the NPC is **not** divided into how many parts ?
- (a) 11
  - (b) 5
  - (c) 7
  - (d) 9
81. The Term End Evaluation is known as :
- (a) Formative
  - (b) Summative
  - (c) Diagnostic
  - (d) Normative
82. Formative Evaluation **does not** help in :
- (a) getting regular feedback of students' achievement
  - (b) taking long term decisions
  - (c) analyzing teachers' own effectiveness
  - (d) observing the realization of criteria
83. GPA is :
- (a) conversion of marks into grades
  - (b) conversion of grades into marks
  - (c) average of percentage of marks for different papers divided by grade points
  - (d) average of different grade points when assessment is done by grades
84. Which term is more global ?
- (a) Test
  - (b) Evaluation
  - (c) Measurement
  - (d) Interview

85. To solve the problem of vast syllabus for year end examination, which system was adopted ?
- open-book examination
  - scaling
  - grading
  - semester
86. CALT stands for :
- Collective Aptitude for Learning Technology
  - Computer Assisted Learning Teaching
  - Common Aptitude for Language Teaching
  - Computer Aided Learning Technology
87. Which one is not true ?
- Measurement occurs in a context
  - Measurement occurs with respect to something
  - Measurement occurs after evaluation is over
  - Measurement plays an educational role
88. Criterion-referenced tests are used to determine :
- whether the student is enjoying the subject/topic
  - which objective/objectives the student has realized
  - what is the position of the student in his sample group
  - how successful he/she will be in the next class
89. The mean of STEN scores is :
- 4.5
  - 05
  - 5.5
  - 06
90. Mid points of class-intervals, 34—36, 36—38, 38—40 are :
- 35, 37, 39
  - 35.5, 37.5, 39.5
  - 34.5, 36.5, 38.5
  - 36, 38, 40
91. Which one is not a measure of Central Tendency ?
- Mean
  - Median
  - Mode
  - Variance
92. Most of the variables measuring mental traits fall into :
- Discrete series
  - Continuous series
  - Ratio series
  - Nominal series
93. Mean of achievement scores of 105 students is a/an :
- statistic
  - parameter
  - statistics
  - evaluation
94. Ogive is a :
- frequency polygon
  - histogram
  - cumulative frequency graph
  - cumulative percentage curve

95. Which one is true ?
- (a) It is very doubtful whether majority of work in educational measurement warrants accuracy beyond the second decimal
  - (b) Parametric Statistics is used with discrete variables
  - (c) Educational measurement incorporates absolute values
  - (d) Histogram consists of a rectangle
96. "Root Mean Squared Deviation" is :
- (a) Variance
  - (b) Standard Deviation
  - (c) Quartile Deviation
  - (d) Percentile
97. The sum of deviations of individual observation in NPC is zero from :
- (a) Harmonic Mean
  - (b) Mode
  - (c) Percentile Mean
  - (d) Geometric Mean
98. In a distribution which is not exactly normal, the sum of absolute deviations of scores is minimum from :
- (a) Median
  - (b) Mode
  - (c) Standard Deviation
  - (d) Mean
99. Find the odd one out :
- (a) Standard Deviation
  - (b) Percentile
  - (c) Range
  - (d) Central Tendency
100. Item difficulty can be assessed with the help of which of the following standard score scale ?
- (a) T
  - (b) Stanine
  - (c) Sten
  - (d) z
101. At which of these stages of development should cleanliness be inculcated ?
- (a) Prenatal stage
  - (b) Natal stage
  - (c) Childhood stage
  - (d) Adolescent stage
102. Which of these is responsible for ozone depletion ?
- (a) CCF
  - (b) CO
  - (c) F
  - (d) CFC
103. Which of these measures has to be adopted to reduce water pollution ?
- (a) Plant trees
  - (b) Treat Industrial effluents
  - (c) Donot use water in industries
  - (d) Circulate oxygen in water

104. Which of these domains of learning does value education cover ?
- (a) Cognitive
  - (b) Psychomotor
  - (c) Affective
  - (d) All the above
105. A child is at the pre-moral stage of development. Which of these strategies would you adopt to provide value education ?
- (a) activities to respect other views
  - (b) activities that obtain reward
  - (c) activities that obtain other liking
  - (d) activities guided by child's conscience
106. Which of these situation would you use to provide direct value education ?
- (a) Instruction through regular subjects
  - (b) Events that actually occur
  - (c) Instruction in specific period prescribed in time-table
  - (d) All the above
107. You are asked to provide Non-formal education to dropouts in your colony. Which of these activities would you plan ?
- (a) Organized systematic education
  - (b) Unorganized systematic education
  - (c) Unorganized unsystematic education
  - (d) Unorganized education
108. While preparing an Adult education programme, you are asked to keep the Adult's readiness to learn in view. Which of the following does Adult's readiness to learn depend upon ?
- (a) Positive reinforcement of learning
  - (b) Environmental factors
  - (c) Amount of previous learning
  - (d) Presentation of information
109. Non-formal education contributes to UEE since it :
- (a) provides free education
  - (b) covers nonschool habitations
  - (c) has a flexible curriculum
  - (d) has flexible evaluation
110. Acronym of C.A.B.E. is :
- (a) Centre for Adult and Board Education
  - (b) Central Advisory Board of Examination
  - (c) Central Association for Board Examination
  - (d) Central Advisory Board of Education
111. Which of the following measures could you take as an administrator to reward an effective teacher ?
- (a) Assign higher responsibility
  - (b) Grant increment in salary
  - (c) Sponsor him/her to study
  - (d) All the above

112. Which of the following was established to attain quality in higher education ?
- (a) IQC
  - (b) NQC
  - (c) NBA
  - (d) QAA
113. The function of which of these state level bodies is similar to UGC at the state level ?
- (a) Higher Education Commission
  - (b) Commission for Higher Education
  - (c) State Council for Higher Educational Training
  - (d) Department of University Education
114. The National Council for Teacher Education was made a statutory body by an act of Parliament in the year :
- (a) 1993
  - (b) 1973
  - (c) 1986
  - (d) 1983
115. Which of the following mechanisms would you refer to if you have to coordinate with states from the centre ?
- (a) SIET
  - (b) CIBE
  - (c) NCERT
  - (d) SRC
116. Which of the following sources could be utilized for financing higher education ?
- (a) Staff extension activities
  - (b) Student fees
  - (c) State funds
  - (d) All the above
117. Which of these is at the highest order in the hierarchy of administrative structure at the state level ?
- (a) The Secretariat
  - (b) The Directorate
  - (c) The Inspectorate
  - (d) The Commissionerate
118. Which of these is the function of SIET ?
- (a) Produce educational television Programme
  - (b) Provide inservice training to teachers
  - (c) Provide preservice training to teachers
  - (d) Plan educational activities of state
119. The acronym of SCERT is :
- (a) State Centre for Educational Research and Training
  - (b) State Centre for Educational Research and Teaching
  - (c) State Council of Educational Research and Training
  - (d) State Council for Educational Research and Teaching
120. Who is at the top of the hierarchy in the DPEP ?
- (a) Additional Project Director
  - (b) Administrative Officer
  - (c) Chief Executive Officer
  - (d) State Project Director

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