

**MAHATMA GANDHI UNIVERSITY**  
**SCHOOL OF PEDAGOGICAL SCIENCES**

**M.Ed. Programme Entrance Examination, 2023**

**SUBJECT CODE : 21**

**Name of the Candidate (IN BLOCK LETTERS)**

**Duration : 2 Hours**  
**Maximum : 80 Marks**

**ROLL NUMBER**

*Signature of the  
Candidate*

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**GENERAL INSTRUCTIONS TO THE CANDIDATES**

1. Please do not open the Question Booklet till you are instructed to do so.
2. Please write your Roll Number, Name and Signature in the space provided in the Question Booklet.
3. In case your booklet is defective, get it exchanged with a non-defective one from the invigilator.
4. Please do your rough work only in the space provided for it.
5. The question booklet and the filled in OMR sheet should be handed over to the Invigilator at the end of the Examination.
6. Text Books, note books, written notes, mobile phones/calculators or any other electronic gadgets are strictly prohibited in the examination hall.

**Instructions for filling up the OMR Sheet**

- OMR Sheet has to be filled using Blue/Black ball point pen only.
- Write/mark your name, roll number and subject code in the OMR sheet.
- The circles/boxes on the OMR Sheet should be filled with care.
- Avoid partial filling or spill out. Avoid overwriting on OMR Sheet. Completely darken the respective circle for your response.
- 80 MCQ with 4 choices for each question ; Each correct answer will enable a candidate to score 1 mark ; there will be no negative score for incorrect answers.
- All OMR sheets have index points that are crucial to their functioning. Do not mark anything on or near Index Points or Timing Track of OMR sheet.
- If you mark more than one circle in a single choice question the answer will be considered as being wrong.
- Please do not write or mark on OMR Sheet outside the demarcated areas.
- Do not make any stray marks on the OMR Sheet.
- Do not tick or overfill the OMR circles.
- Do not use whitener or blade to hide marks on OMR Sheet.
- Do not pin or staple the OMR Sheet.
- OMR Sheet should not be punched or tied.
- The OMR Sheet should not be folded.
- Strictly follow the instructions given by the invigilators at the examination hall.
- Any candidates found copying or receiving or giving assistance for copying in the examination hall will be disqualified.

**Wrong Method**

- 21 ● (b) (c) (d)  
22 (a) (b) (c) (d)  
23 (a) (b) ● (d)  
24 (a) (b) (c) (d)  
25 (a) (b) ● (d)

**Correct Method**

- 21 ● (b) (c) (d)  
22 (a) ● (c) (d)  
23 (a) (b) ● (d)  
24 (a) ● (c) (d)  
25 (a) (b) ● (d)

**M.Ed. ENTRANCE EXAMINATION, MAY 2023****SOPS01—PEDAGOGICAL SCIENCES**

48B46827

Time : Two Hours

Maximum : 80 Marks

*Answer all the questions.**Each question is provided with four alternative responses.**Select the correct one from the letter choices (a, b, c, d) and bubble your choice in the OMR Sheet.*

1. What are the three components of the educational process ?
  - (a) Education, teacher, and books.
  - (b) Teacher, student, and education.
  - (c) Teaching, learning, and practice.
  - (d) Direction, instruction, and skill.
2. Rama Krishna Mission was founded by :
  - (a) Guru Nanak Dev.
  - (b) Swami Dayanand.
  - (c) Swami Vivekanand.
  - (d) Raja Ram Mohan Roy.
3. Which one of the following education systems supports scientific progress ?
  - (a) Realistic education.
  - (b) Idealistic education.
  - (c) Naturalistic education.
  - (d) None of these.
4. Which Constitutional Amendment act was passed to provide compulsory education to children between 6 and 14 years ?
  - (a) 82<sup>nd</sup>.
  - (b) 83<sup>rd</sup>.
  - (c) 86<sup>th</sup>.
  - (d) 84<sup>th</sup>.

**Turn over**



5. The female labour force participation rate in India is low and concentrated in \_\_\_\_\_.
- (a) Rural areas and the agricultural sector.
  - (b) Rural areas and the manufacturing sector.
  - (c) Urban areas and the service sector.
  - (d) Urban areas and the industrial sector.
6. The primary goal of a welfare state is to achieve :
- (a) Social justice.
  - (b) Freedom to all.
  - (c) Employment to all.
  - (d) Political justice.
7. What is the scope of modern state, according to Gandhiji ?
- (a) The welfare of the maximum number.
  - (b) Welfare of the depressed classes.
  - (c) Welfare of the Gandhian majority.
  - (d) Welfare of all.
8. Operation blackboard programme was introduced to improve :
- (a) Teacher education.
  - (b) Primary education.
  - (c) Secondary education.
  - (d) Higher education.
9. District Primary Education Programme (DPEP) was started in :
- (a) 1990.
  - (b) 1994.
  - (c) 1998.
  - (d) 1996.
10. What does MUSK stand for in the context of secondary and higher education cess ?
- (a) Madhyamik and Uttar Shiksha Kosh.
  - (b) Madhyamik and Uchchatar Shiksha Kosh.
  - (c) Madhyamik and Unnati Shiksha Kosh.
  - (d) Madhyam and Uchchatar Shiksha Kosh.

11. Which of the following Orthodox (Astik) Schools of Indian Philosophy, is silent on the issue of existence of God as the ultimate reality ?
- (a) *Vedanta*. (b) *San khya*.  
(c) *Poorva Mimans*. (d) *Nyaya*.
12. Aurobindo's conscience has :
- (a) 4 levels. (b) 3 levels.  
(c) 5 levels. (d) 2 levels.
13. The difference between the pace of progress of material and non-material culture in case of a developed material culture is known as
- (a) Social lag. (b) Cultural lag.  
(c) Technological lag. (d) Social and cultural lag.
14. If students do not understand what is taught in the classroom , the teacher should feel :
- (a) Terribly bored.  
(b) To explain it in a different way.  
(c) That he is wasting time.  
(d) Pity for the student.
15. Application of principles of sociology to education is known as :
- (a) Sociology of education.  
(b) Educational sociology.  
(c) Social foundations of education.  
(d) Social science of education.
16. Most important function which Education plays towards social change is :
- (a) Helping adaptation.  
(b) Analyzing change factors.  
(c) Overcoming and analyzing resistance to social change.  
(d) Helping emergence of new changes.

Turn over

17. Component of curriculum is :
- (a) Teaching strategies.
  - (b) Objectives.
  - (c) Evaluation.
  - (d) All of the above.
18. An \_\_\_\_\_ is where a value is a good thing in itself and is pursued for its own sake.
- (a) Intrinsic value.
  - (b) Extrinsic value.
  - (c) Instrumental value.
  - (d) External value.
19. The main purpose of the supervision of teaching should be the :
- (a) Proper utilization of school facilities.
  - (b) Advancement of pupil welfare.
  - (c) Carrying out of the curriculum.
  - (d) Achievement of success in examination.
20. Who is called the Father of Scientific Management Theory ?
- (a) Frederick Tylor.
  - (b) Henry Fayol.
  - (c) Terry and Franklin.
  - (d) Elton Mayo.
21. At what age gender identity occurs ?
- (a) 1-2 yrs.
  - (b) 2-3 yrs.
  - (c) 3-4 yrs.
  - (d) 5yrs.
22. What type of education that family imparts to the child ?
- (a) Formal.
  - (b) Deliberate.
  - (c) Informal.
  - (d) Regular.
23. The term "culture of science" is introduced by :
- (a) Ivan Illich.
  - (b) John Dewey.
  - (c) Plato.
  - (d) Paulo Freire.

24. In which year, the Department of Women and Child Development in the Ministry of Human Resource Development has prepared a "National Policy for the Empowerment of Women" ?
- (a) 2000. (b) 2010.  
(c) 2012. (d) 2001.
25. Socialisation is a process of converting a biological organism into :
- (a) Human being. (b) Social man.  
(c) Super human being. (d) Social being.
26. National Council for Women was set up in the year :
- (a) 1958. (b) 1966.  
(c) 1950. (d) 1986.
27. The United Nations Entity for Gender Equality and the Empowerment of Women is also known as :
- (a) UN Women. (b) UNIFEM.  
(c) INSTRAW . (c) UNDG.
28. The School helps the pupil to :
- (a) Ignore culture. (b) Enjoy culture.  
(c) Protest against culture. (d) Assimilate culture.
29. The fourth world conference on women was held in Beijing, China in :
- (a) September 1995. (b) October 1997.  
(c) February 1996. (d) December 1998.
30. "...the time has come when women must be able to feel liberated and emancipated from what could be fundamentally oppressive conditions against which an autonomous choice of freedom can be exercised and made available by women. This is sexual autonomy in the fullest degree". This is from ...
- (a) Justice Verma Committee Report, 2013.  
(b) Justice Nagarajan Committee Report, 2010.  
(c) Justice Chadda Committee Report, 2017.  
(d) Justice Indu Malhotra committee Report, 2019.

Turn over



31. The word psychology is originated from the word :  
(a) Logus. (b) Psycho.  
(c) Psycho and logus. (d) None of the above.
32. Physical development of later childhood is marked by :  
(a) Auscification of bone. (b) Permanent teeth.  
(c) Excessive motor activity. (d) All of these.
33. Needs for security, stability and order are :  
(a) Safety need. (b) Esteem needs.  
(c) Psychological needs. (d) Belongingness and love needs.
34. Development of concepts is primarily a part of :  
(a) Emotional development. (b) Cognitive development.  
(c) Physical development. (d) Social development.
35. Gathering of data is one of the steps in :  
(a) Imagination. (b) Formulation of hypothesis.  
(c) Problem solving. (d) Remembering.
36. Rethinking about our thinking process is \_\_\_\_\_.  
(a) Convergent thinking. (b) Divergent thinking.  
(c) Metacognition. (d) Creative thinking.
37. Which among the following is not a method for assessing memory ?  
(a) Recall. (b) Recognition.  
(c) Reasoning. (d) Relearning.
38. The expectancy theory is related to \_\_\_\_\_ concept.  
(a) Motivation. (b) Emotion.  
(c) Learning. (d) Memory.

39. If children are exposed to frequent rejection, punishment, teasing and over solicitude by parents, usually it leads to :
- (a) Suicide.
  - (b) Inferiority complex.
  - (c) Mental retardation.
  - (d) Aggression.
40. Reaction formation is a \_\_\_\_\_.
- (a) Mental process.
  - (b) Mental mechanism.
  - (c) Defence mechanism.
  - (d) None of these.
41. Learning is the modification of behaviour and it comes by :
- (a) Practice.
  - (b) Inheritance.
  - (c) Heredity.
  - (d) All the above.
42. Learning is affected by :
- (a) The learner.
  - (b) The type of experience or training.
  - (c) The material resources.
  - (d) All the above.
43. If rules of multiplication helps in the learning of correlation or regression, it is an example of :
- (a) Negative transfer.
  - (b) Vertical transfer.
  - (c) Horizontal transfer.
  - (d) Sequential transfer.
44. Which educationist stresses social collaboration as the most essential pre-requisite for cognitive development ?
- (a) Bruner.
  - (b) Piaget.
  - (c) Vygotsky.
  - (d) Thorndike.
45. Gestalt Psychology played a prominent role in the development of :
- (a) Cognitive psychology.
  - (b) Developmental psychology.
  - (c) Clinical psychology.
  - (d) Individual psychology.



46. Individual differences within a class is handled best by :
- (a) Peer tutoring.
  - (b) Homogenous grouping.
  - (c) Coaching after school hours.
  - (d) Cooperative learning.
47. A teacher can foster creativity in children by :
- (a) Brain storming.
  - (b) Problem solving.
  - (c) Both (a) and (b).
  - (d) None of the above.
48. Family and peer groups are examples for :
- (a) Primary group.
  - (b) Secondary group.
  - (c) Tertiary group.
  - (d) None of these.
49. Record of a clear understanding of a student by finding how consistent is his performance has been for sufficiently long period is :
- (a) Anecdotal record.
  - (b) Sociogram.
  - (c) Cumulative record.
  - (d) Observation.
50. Pre service training is necessary for :
- (a) Guidance.
  - (b) Counselling.
  - (c) Both (a) and (b).
  - (d) None of these.
51. Which of the following strategies will improve EQ ?
- (a) Become positive to others.
  - (b) Practice empathy.
  - (c) Exercise self - regulation.
  - (d) All of these.
52. The SI model of intelligence was proposed by :
- (a) Guilford.
  - (b) Gardner.
  - (c) Thorndike.
  - (d) Spearman.
53. \_\_\_\_\_ indicates one's pre-conceived notions and feelings about a specific topic.
- (a) Aptitude.
  - (b) Attitude.
  - (c) Intelligence.
  - (d) Interest.

54. Who was the first psychologist to make the personality inventory ?  
(a) Freeman. (b) F.Galton.  
(c) Frankman. (d) Tolman.
55. Among the following ————— is a well-known personality theorist ?  
(a) Spearman. (b) Galton.  
(c) Freud. (d) Allport.
56. The ability to understand the client's views and feelings is ————— For Rogers.  
(a) Sympathy. (b) Empathy.  
(c) Telepathy. (d) Apathy.
57. An outward sign of positive self-esteem is :  
(a) Pity. (b) Confidence.  
(c) Hatred. (d) Sensitivity to criticism.
58. An outdoor education programme can :  
(a) Teach outdoor survival skill. (b) Enhance team work.  
(c) Promote spirituality. (d) All of these.
59. Placement of the disabled children in the ordinary school make possible through :  
(a) Integrated education. (b) Inclusive education.  
(c) Special education. (d) None of these.
60. If there is a gifted student in your classroom, you will allow him to —————.  
(a) Design and follow self-designed projects.  
(b) Engage in active problem solving.  
(c) Take leadership roles.  
(d) All of these.
61. Experiences in Edgar Dale's Cone are arranged according to their :  
(a) Degree of difficulty. (b) Degree of abstraction.  
(c) Degree of easiness. (d) Degree of perception.

62. Who was the founder Director of C-DIT ?
- (a) P Govinda Pillai. (b) D Babu Paul.  
(c) Achuth Sankar S Nair. (d) M Sivasankar.
63. In which of the following individualised form of instruction Proctor's services are available ?
- (a) CAI. (b) PSI.  
(c) Linear programming. (d) Branched programming.
64. Computers connected to the internet must :
- (a) Have a corporate computer network.  
(b) Have a modem connection.  
(c) Have a unique IP address.  
(d) Be internet compatible.
65. In communication, language is :
- (a) Non-verbal.  
(b) Verbal.  
(c) Symbolic.  
(d) All the answers listed are correct.
66. What is the expansion of FIACS ?
- (a) Freud's interaction analysis categorizing system.  
(b) Flander's interaction analysis categorizing system.  
(c) Freud's inventory analysis categorizing system.  
(d) Flander's inventory analysis categorizing system.
67. The knowledge acquisition phase in Micro teaching does not involve :
- (a) Providing knowledge about teaching skill.  
(b) Observing the teaching skill.  
(c) Analyzing the teaching skill.  
(d) Practising the teaching skill.



68. What are some of the methods teachers can use in the reflective teaching process ?
- (a) Keeping a journal.
  - (b) Inviting student feedback.
  - (c) Videotaping the teaching session.
  - (d) All answers are correct.
69. A new power point presentation can be created from :
- (a) Blank presentation.
  - (b) From existing presentation.
  - (c) From design template.
  - (d) All the above.
70. URL stands for \_\_\_\_\_.
- (a) Unique reference label.
  - (b) Uniform reference label.
  - (c) Uniform resource locator.
  - (d) Unique resource locator.
71. Assessment that serves the purpose of 'assessment FOR learning' and 'assessment AS learning' is :
- (a) Summative Assessment.
  - (b) Formative Assessment.
  - (c) Diagnostic Assessment.
  - (d) Placement Assessment.
72. In which type of question will scoring be more reliable ?
- (a) Completion.
  - (b) Short answer.
  - (c) Multiple choice.
  - (d) Essay.
73. Running description of the active behaviour of a student as recorded by the teacher can be observed through :
- (a) Anecdotal record.
  - (b) Biography.
  - (c) Interview.
  - (d) Questionnaire.
74. Name the assessment that takes up where the formative assessment leaves off :
- (a) Official assessment.
  - (b) Early assessment.
  - (c) Individual assessment.
  - (d) Diagnostic assessment.

75. Which of the following is not a characteristic of restricted open book examination ?
- (a) It tests memory.
  - (b) It tests the ability to find and use information.
  - (c) It helps to deliver well-structured arguments and solutions.
  - (d) It allows the use of approved documents.
76. Grading system has the advantage of :
- (a) Reducing subjectivity.
  - (b) Assessing on a raw scale.
  - (c) Improving quality of assessment.
  - (d) All the above.
77. Controlled group condition is applied in :
- (a) Survey Research.
  - (b) Historical Research.
  - (c) Experimental Research.
  - (d) Descriptive Research.
78. Pie charts are NOT useful when :
- (a) Small number of variables are to be displayed.
  - (b) Strong visual impact is to be provided.
  - (c) Three dimensional effects are required.
  - (d) Long calculations are involved.
79. When data is tabulated according to many characteristics, it is said to be :
- (a) Complex tabulation.
  - (b) Double tabulation.
  - (c) One-way tabulation.
  - (d) None of the above.
80. Spearman's rank order correlation is a :
- (a) Parametric measure.
  - (b) Geometric measure.
  - (c) Non-parametric measure.
  - (d) Trigonometric measure.

(80 × 1 = 80 marks)