

M.Phil/Ph.D. Entrance Examination, August - 2018
Physical Education**Day and Date : Friday, 10 - 08 - 2018****Total Marks : 100****Time : 01.00 p.m. to 03.00 p.m.**

- Instructions :**
- 1) All questions are compulsory.
 - 2) Each question carries 2 marks.
 - 3) Answers should be marked in the given OMR answer sheet by darkening the appropriate option.
 - 4) Use black ball point pen only for marking the circle. Do not make any stray mark on the OMR Answer Sheet
 - 5) Follow the instructions given on OMR Sheet.
 - 6) Rough work shall be done on the sheet provided at the end of question paper.
 - 7) Only non programmable calculators are allowed.

- 1) Field work research is very much essential in _____
A) Administrative procedure B) Educational Survey
C) Review D) Physical education and sports
- 2) An operational definition specifies
A) analysis technique is to be used in research
B) to know level of measurement
C) concept clearance
D) none of above
- 3) Case study gives the knowledge about
A) behavioural pattern B) Personal details
C) A and B D) None of all these

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- 21)** Formulating a research problem requires dissecting the broad area of research into sub- areas. This done in order to
- A) identify the general goals of research
 - B) select what is of most interest to the researcher
 - C) review the literature
 - D) improve the methodology
- 22)** By means of yoga man gets _____ and _____ types of peace
- A) Emotional
 - B) Social
 - C) Physical & Mental
 - D) None above
- 23)** Cognitive study is based on _____
- A) demonstration
 - B) practical
 - C) learning
 - D) knowledge
- 24)** Which of the following is not strength test —
- A) Roger's test
 - B) Kruswebet test
 - C) Sarjeet test
 - D) Johnson ability test
- 25)** Reviewing the literature can be _____
- A) bring clarify
 - B) improvement in methodology
 - C) broaden your knowledge
 - D) all above

26) Research hypothesis is for testing

- A) past event
 - B) prediction statement
 - C) A and B
 - D) none of above

27) Which of the following is also called as Ex post facto research?

- A) Analytical Research
 - B) Descriptive Research
 - C) Applied Research
 - D) Fundamental Research

28) The research participants are described in detail in which section of the research plan

- A) Introduction
 - B) Method
 - C) Data analysis
 - D) Discussion

29) The research process is best described as a

- A) Method to select a frame of reference
 - B) Set of rules that govern the selection of subjects
 - C) Series of steps completed in a logical order
 - D) Plan that directs the research design

30) Which country did invent Fartlake Training Method

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31) Which one of the following yoga mudra is not yoga mudra

- | | |
|---------|-------------|
| A) chin | B) pruthavi |
| C) apan | D) Tratak |

32) For badminton _____ surface ground is very good

- | | |
|------------------|---------------|
| A) Cement | B) Tiles |
| C) Wooden Powder | D) none above |

33) Which muscle does play vital role in the action on knees motion

- | | |
|--------------|--------------|
| A) Sartorias | B) Solius |
| C) Bisef | D) Trapegius |

34) Bhramari is the type of _____

- | | |
|--------------|----------------|
| A) Asanas | B) Shudhakriya |
| C) Pranayama | D) None above |

35) Which one of the following types of bandha is not bandha

- | | |
|-----------|----------------|
| A) Udiyan | B) Jalandhar |
| C) Mul | D) Nadishodhan |

36) Which of the following are I.Q. tests.

- | | |
|---------------------|--------------------|
| A) Verbal test | B) Non-verbal test |
| C) performance test | D) All above |

37) Operant learning theory is formulated by _____

- A) Parlor
- B) Thorndike
- C) Skinner
- D) Fried

38) Mc-Donald volleyball test is for _____

- A) Volleyball
- B) football
- C) Badminton
- D) Lawn-Tennis

39) Selection of appropriate method for data collection

- A) Availability of funds
- B) Time factors
- C) A and B
- D) None of above

40) Which research method have great control over research environment?

- A) Applied Research
- B) Analytical Research
- C) Experimental Research
- D) Conceptual Research

41) It is important that the process of investigation in research is foolproof and free from drawbacks. This means that

- A) The procedures followed to find answers are relevant, appropriate and justified
- B) The process adopted and the procedures used must be able to withstand critical scrutiny
- C) the conclusions drawn are based upon hard evidence gathered from collected information
- D) none above

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- 48)** A statement of the expected relationship between two or more variable is known as the _____
- A) Concept definition B) hypothesis
C) Problem statement D) Research question
- 49)** Which country firstly used Dumbels
- A) America B) Europe
C) Africa D) Asia
- 50)** Asthangyoga consists of _____ sutras
- A) 200 B) 195
C) 191 D) 180



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Rough Work

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