Sikkim Public Service Commission

Written Examination for the post of Lecturer (Health & Physical Education), DIETs

Time Allowed: 3.00 hours

PAPER – 2 PHYSICAL EDUCATION

Maximum Marks: 100

INSTRUCTIONS TO CANDIDATES

Read the instructions carefully before answering the questions: -

- 1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS BOOKLET DOES NOT HAVE ANY UNPRINTED, TORN OR MISSING PAGES OR ITEMS. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
- 2. Use only Black Ball Point Pen to fill the OMR Sheet.
- Please note that it is the candidate's responsibility to fill in the Roll Number carefully without any omission or discrepancy at the appropriate places in the OMR ANSWER SHEET as well as on SEPARATE ANSWER BOOKLET for Conventional Type Questions. Any omission/discrepancy will render the Answer Sheet liable for rejection.
- 4. Do not write anything else on the OMR Answer Sheet except the required information.
- 5. This Test Booklet is divided into two sections **Section A** and **Section B**.
- 6. Section A is Methodology and carries 60 marks whereas Section B is Content and carries 40 marks.
- 7. Both Sections are **Compulsory**.
- 8. The objective type questions for Section A and Section B have to be marked in two separate OMR Sheets.
- 9. The conventional type questions for Section A and Section B have to be answered in two **separate** Answer Booklets.
- 10. Before you proceed to mark in the OMR Answer Sheet, you have to fill in some particulars as per given instructions.
- 11. After you have completed filling in all your responses on the OMR Answer Sheet and the examination has concluded, you should hand over the OMR Answer Sheets and the Answer Booklets to the Invigilator only. You are permitted to take with you the Test Booklet.

12. **Marking Scheme**

THERE WIL BE **NEGATIVE MARKING** FOR WRONG ANSWERS MARKED BY A CANDIDATE IN THE OBECTVE TYPE QUESTIONS

- (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, one-third of the marks assigned to the question will be deducted as penalty.
- (ii) If a candidate gives more than one answer, it will be treated as a wrong answer even if one of the given answers happens to be correct and there will be same penalty as above to the question.
- (iii) If a question is left blank. i.e., no answer is given by the candidate, there will be no penalty for that question.

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



SECTION A

(Multiple Choice Questions)

Answer Questions 1 to 20 by choosing the correct option. Each question carries 1 mark. $[20 \times 1 = 20]$

1. The imitation method of teaching is best suited to teaching _____.

(a) Adolescents

(b) Children

	(c) Adults
	(d) Women
2.	In a skill-centered lesson plan utmost emphasize should be given on:
	(a) Class Management
	(b) Recreation
	(c) Practice
	(d) Instructions
3.	Teaching of Physical activities must follow:
	(a) Scientific Procedure
	(b) Principle of Economy
	(c) Human Resource Conservation Principles
	(d) Skilful Performance Principles
4.	The most modern teaching aid used in Physical Education and Sports Programme is:
	(a) Magnetic- Board
	(b) Multimedia
	(c) High Resolution Movie Camera
	(d) Motion Pictures
5.	Who plays a more significant role in Project method of Teaching?
<i>J</i> .	(a) Teacher
	(b) Class Leader
	(c) Institution's Head
	(d) Student Himself
	(d) Student Himsen
6.	Sociologists consider sports as a
	(a) Human urge for Excellence
	(b) Life Commitment
	(c) Survival Activity
	(d) Socio – Cultural Phenomenon
7.	Which of the following conditions has nothing to do with the occurrence of plateau in
	learning?
	(a) Fatigue
	(b) Monotony
	(c) Distraction
	(d) Physiological Limit

(a) Selectivity	
(b) Complexity	

- (c) Progression
- (d) Flexibility

).	Which on	e of the fo	ollowing is	least concerned	with the conce	pt of motivation?

The teaching of motor skills should be based on the principle of:

- (a) Drive
- (b) Sympathy
- (c) Need
- (d) Motive

10.	Which of	of the	e following	is	considered	as	the	Sociological	Dimension	of	Humai
	Personal	lity?									

- (a) The ego
- (b) The ID
- (c) The Conscience
- (d) The Superego

11.	When	teaching	combative	sports,	Children	of	the	same	age	should	be	grouped
	according to:											

- (a) Height
- (b) Weight
- (c) Strength
- (d) Body Mass

12.	The most	effective n	neans of t	he d	levelo	ping ca	ırdiovascul	ar f	itness	is:
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- (a) Aerobics
- (b) Yoga
- (c) Weight Training
- (d) Walking

13. With weight training, muscles need _____ (time) to recover between workouts.

- (a) 48 hours
- (b) 36 hours
- (c) 24 hours
- (d) 12 hours

14. A Classic demonstration of explosive strength can be seen in:

- (a) Gymnastic arm hang
- (b) Shot-Putter in Action
- (c) Soccer player chipping the ball
- (d) An Archer drawing the Bow

15.	Name the component of fitness that contains most bio-motor abilities and is expression of one's neuromuscular efficiency? (a) Strength (b) Power (c) Coordination (d) Agility
16.	In technical terms, the trustworthiness of a test is called (a) Reliability (b) Validity (c) Objectivity (d) Relativity
17.	Asking a good question is the beginning of (a) Science (b) Research (c) Observation (d) Search for truth
18.	Which of these elements is not included in a health-related test of Physical Fitness? (a) Strength (b) Endurance (c) Reaction Time (d) Flexibility
19.	A rule or standard by which anything is adjudged, is known as a/an (a) Tool (b) Test (c) Measurement (d) Instrument
20.	Which of the following is not a part of the perceptual motor skill test? (a) Sensing (b) Understanding

the

(Short Answer Type Questions)

Attempt any 4 (four) from Questions 21 to 26. Each question carries 5 marks.

 $[4 \times 5 = 20]$

- 21. Define Teaching. Write the Principles of Teaching.
- 22. What are teaching aids? Explain the criteria for selecting teaching aids in Physical Education.
- 23. Explain Growth and Development. Write the various stages of growth and development.
- 24. What do you mean by Learning Curve? Explain its types and characteristics.
- 25. Define Training Load. Write down the types of Training Load.
- 26. Define Test. Explain the criteria for selecting a test in Physical Education.

(Long Answer Type Questions)

Attempt any 2 (two) from Questions 27 to 29. Each question carries 10 marks.

 $[2 \times 10 = 20]$

- 27. Describe the various types of teaching methods applicable for Physical Education and Sports.
- 28. Define sports psychology. Explain the types and importance of Motivation in learning.
- 29. Define sports training. Explain its characteristics and principles.

(c) Tapping(d) Seeing

SECTION B

(Multiple Choice Questions)

Answer Questions 1 to 10 by choosing the correct option. Each question carries 1 mark. [10 \times 1 = 10]

1.	Originally, the	ancient	Olympic	games	were a sort o	f -
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- (a) Social Gathering
- (b) Religious Festival
- (c) Eloquence Contests
- (d) Gladiatorial Sports

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,	The Central Advisor	y Board of Physica	Education and R	ecreation was	established in .
∠.	THE CHILD HUVISON	y Douta of Filysica.	Laucauon anu n	corcamon was	Cotabilita III

- (a) 1948
- (b) 1950
- (c) 1952
- (d) 1954

3. The reference point for the most of our postural standards is -

- (a) Lying Positions
- (b) Sitting Positions
- (c) Standing Position
- (d) Walking Position

4. One deformity may lead to the development of another. Knock-knees may be caused as a result of -

- (a) Flat Feet
- (b) Boss Legs
- (c) Genu Legs
- (d) Scoliosis

5. Which of the following Rishis wrote the 'Yoga Sutras'?

- (a) Gemini
- (b) Kapila
- (c) Patanjali
- (d) Kanav

6. **Pranayama**, practiced so religiously by all pupils at Gurukulas in the ancient time- is virtually a stage of the -

- (a) Bhakti Yoga
- (b) Kundalini Yoga
- (c) Brahma Yoga
- (d) Astang Yoga

7. Pain after exercise may be due to -

- (a) Noxious feeling
- (b) Lack of Energy
- (c) Oxygen Want
- (d) Time of Exercise

8.	Various muscle cells may differ in their shape and structure but they are all alike in their
	ability to -

- (a) Act
- (b) Contract
- (c) React
- (d) Intract

9.	In a single	league	tournament	played	by	six	teams,	the	total	number	of	matches	shall
	come to -												

- (a) Five
- (b) Ten
- (c) Fifteen
- (d) Thirty

10.	The most	important a	aim o	of the	first aid	is to	
10.	1110 111000	mip or unit	umi (or cric .	mu and	10 00	

- (a) Arrange for Transportation.
- (b) Diagnose the cause of accident/injury.
- (c) Treat the affected Individual.
- (d) Save life within the means available.

(Short Answer Type Questions)

Attempt any 4 (four) from Questions 11 to 15. Each question carries 5 marks.

 $[4 \times 5 = 20]$

- 11. Define Physical Education. Explain the importance of Physical Education in the present era.
- 12. Describe the meaning of Mental health. Clarify its relationship with physical health.
- 13. Explain the effects of Asanas and Pranayama on various systems of the body.
- 14. Define Physiotherapy. Explain the principles of Physiotherapy.
- 15. Write the importance and principle of officiating.

Long Answer Type Questions

Attempt any 1 (one) from Questions 16 to 17. Each question carries 10 marks.

 $[1 \times 10 = 10]$

- 16. Write the importance of anatomy and exercise physiology in Physical Education. Explain in detail the cardio–vascular system with the help of a diagram.
- 17. Explain in detail the meaning and types of tournaments. Draw a fixture on knock-out basis for 19 teams.

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**Space for rough work** 

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