D.P.Ed. EXAMINATION, APRIL - 2025.

First Year

Physical Education

PRINCIPLES AND HISTORY OF PHYSICAL **EDUCATION**

(CBCS - 2022 onwards)

Time: 3 Hours Maximum: 75 Marks Part A $(10 \times 1 = 10)$ Answer all the following objective type questions by choosing the correct option. 1. What is the Focus of physical education? (CO1, K2) (a) Motion (b) Man in motion (d) (c) Man **Fitness** 2. What is philosophy means — (CO1, K2) Love of wisdom (b) Seek if wisdom (a) Angry of wisdom (d) Stress of wisdom (c)

- 3. Which is the main characteristic of growth -
- (CO2, K4)
 - Physical Nature (a)
 - (b) Comprised of qualitative changes
 - (c) Take place through the life of an individual
 - (d) Sociological nature

(a)	Carbon dioxide				
(b)	Lactic acid				
(c)	Creatine phosphat	te			
(d)	None of the above				
	at is sociological f ussing	ound 	lation of physica	l educatio (CO3, K4	
(a)	Body type				
(b)	Motor learning				
(c)	Competition and o	oope	ration		
(d)	Socialization proce	ess			
	ch is modernisation ny kind of except —		olying mobility w	hich may b (CO3, K	
(a)	Physical mobility	(b)	Social mobility		
(c)	Scientific mobility	(d)	Psychic mobility	7	
Whe	en ancient Olympic	game	es first held?	(CO4, K	
(a)	$776~\mathrm{BC}$	(b)	$780~\mathrm{BC}$		
(c)	790 BC	(d)	800 BC		
Who	Who was the founder of the Modern Olympics? (CO4, K5)				
(a)	Phidias				
(b)	Alexander				
(c)	Pierre de Couberti	in			
(d)	L. Aemilius Cato				
Whe	en was started in scl	hool §	game federation o	f India? (CO5, Ko	
	1984	(b)	1950		
(a)	1954	(d)	1964		
(a) (c)	1004				

10.	Whe	en was started in S	DAT -	 .	(CO5, K6)
	(a)	1994	(b)	2002	
	(c)	1998	(d)	1985	
		Pa	rt B		$(5 \times 5 = 25)$
	Ans	wer all questions n	ot mo	ore than 500 word	ds each.
11.	(a)	Write short note	on ain	n of physical edu	cation. (CO1, K2)
			Or		
	(b)	Simplify the phys	sical t	raining.	(CO1, K2)
12.	(a)	Define heart rate	and e	explain the traini	ing session. (CO2, K4)
			Or		
	(b)	Justify the effect	of exe	ercise for muscle	tone. (CO2, K4)
13.	(a)	Explain the Socio	ologica	al foundation.	(CO3, K4)
			Or		
	(b)	Justify the desire	for re	ecognition.	(CO3, K4)
14.	(a)	Define about the	Asian	game.	(CO4, K5)
			Or		
	(b)	Simplify the anci	ent O	lympic game.	(CO4, K5)
15.	(a)	Write short notes	on te	acher training in	estitution. (CO5, K6)
			Or		
	(b)	Justify the India	epic a	ge in physical ed	ucation. (CO5, K6)
			3		R2994

Part C $(5 \times 8 = 40)$

Answer all questions not more than 1,000 words each.

16. (a) Explain the meaning and principles of physical education. (CO1, K2)

Or

- (b) Describe about philosophical foundation in physical education. (CO1, K2)
- 17. (a) Briefly explain the physiological and mental ages. (CO2, K4)

Or

- (b) Evaluate the anthropometric differences between boys and girls. (CO2, K4)
- 18. (a) Explain the gregarious instinct. (CO3, K4)

Or

- (b) Explain the sociological foundation for individual and society. (CO3, K4)
- 19. (a) Evaluate about Ancient Greece in physical education. (CO4, K5)

Or

- (b) Briefly explain the Sparta and Athens in physical education. (CO4, K5)
- 20. (a) Briefly explain the SDAT. (CO5, K6)

Or

(b) Describe about SAI. (CO5, K6)

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D.P.Ed. DEGREE EXAMINATION, APRIL - 2025.

First Year

Physical Education

SPORTS MANAGEMENT IN PHYSICAL EDUCATION

(CBCS - 2022 onwards)

Time: 3 Hours Maximum: 75 Marks

 $\mathbf{Part} \mathbf{A} \qquad (10 \times 1 = 10)$

Answer **all** the following objective questions by choosing correct options.

- 1. Which is top skills needed to for sport management are ______. (CO1, K2)
 - (a) People management
 - (b) Time Management
 - (c) Entrepreneurial
 - (d) All the above
- 2. The objectives of sports management is ———. (CO1, K2)
 - (a) Coaching players
 - (b) Organizing and managing sports events
 - (c) Playing professional sports
 - (d) Manufacturing sports equipment
- 3. What is the first step in planning process? (CO2, K4)
 - (a) Determination of goals
 - (b) Identification of target group
 - (c) Mobilization of resources
 - (d) Provision of facilities

Į.	1110	ader must possess		0 1	(CO2, K4)			
	(a)	Missionary zeal	(b)	Commitment				
	(c)	Selfishness	(d)	Persuasivene	ss			
	Wha	at is planning?			(CO3, K4)			
	(a) Deciding in advance what is to be done							
	(b)	Motivating towar	rds tra	aining				
	(c)	Thinking about p	ast					
	(d)	Organising tourn	amen	t				
	Whi	ch one of following	g is n	ot the importa	ant objective of			
	the	planning in sports	?		(CO3, K4)			
	(a)	(a) Timely achievement of target						
	(b)							
	(c)	To earn money						
	(d)	To improve the sp	ports :	performance				
.	What are the rules, duties and responsibilities or workers							
	are given in writing in (CO4, K5)							
	(a)	Formal organizat						
	` ,	(b) Informal organization						
	(c)	Business organiz						
	(d)	Strategic organiz	ation					
	What is/are the main function of the Protest Committee? (CO4, K5)							
	(a)	To protest the occ	currin	g of tournamer	nt			
	(b)	(b) It decides on any protest made against a judgement in any sports						
	(c) It protects the tournament from trouble making people							
	(d)	None of the above	е					
		What is plan that established method of handling future activities is called ———? (CO5, K6)						
	(a)	Rules	(b)	Procedure				
	(c)	Policy	(d)	Methods				
			2		R2995			

4.

10.	Which is following contingent plan to meet environment pressure is ————. (CO5, K6)					
	(a) (c)		(b) (d)	Objective Rules	(000, 110)	
		Par	t B		$(5 \times 5 = 25)$	
	Ans	wer all questions no	t mo	re than 500 word	ls each.	
11.	(a)	Define sports ma opportunities in sp			the carrier (CO1, K2)	
	(b)	What is the schen sports managemen		f organization in	school level (CO1, K2)	
12.	(a)	Write the qua administrative lead		es and prep	earation of (CO2, K4)	
			Or			
	(b)	Define leadership. style and methods.		ite in details th	e leadership (CO2, K4)	
13.	(a)	Justify the prepareducation period.	ratio	n of time table	for physical (CO3, K4)	
			Or			
	(b)	Write short note or the field of physica			e planning in (CO3, K4)	
14.	(a)	Simplify the duties	of s	upervisor in spoi	rts meet. (CO4, K5)	
			Or			
	(b)	Write short notes their importance.	on f	unction supervis	ion and give (CO4, K5)	
15.	(a)	Explain the rol development.	e o	of teacher in	curriculum (CO5, K6)	
			Or			
	(b)	Discuss about importance to the p		riculum develo ical education.	pment and (CO5, K6)	
			3		R2995	

Answer all the questions not more than 1,000 words each.

16. (a) Explain the structure of event management. Explain in brief the responsibilities of personnel in the structure. (CO1, K2)

Or

- (b) Evaluate how will plan yearly physical education programme in the school. (CO1, K2)
- 17. (a) Briefly explain about full infrastructure of swimming pool. What is the safety equipment needed. (CO2, K4)

Or

- (b) What do you understand by the term planning? What are their types? Explain. (CO2, K4)
- 18. (a) Elaborate the criteria of good budget. (CO3, K4)

Or

- (b) What are the uses of records and registered in the field of physical education? (CO3, K4)
- 19. (a) What are the guiding principles of supervision? (CO4, K5)

Or

- (b) Estimate the relationship between administrators and physical education teacher. (CO4, K5)
- 20. (a) Briefly explain the how to conduct sports meet and your own specialization. (CO5, K6)

Or

(b) Describe about need and important of curriculum in field of physical education. (CO5, K6)

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D.P.Ed. DEGREE EXAMINATION, APRIL - 2025.

First Year

Physical Education

METHODS IN PHYSICAL EDUCATION

(CBCS - 2022 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 1 = 10)$

Answer **all** the following questions by choosing the correct option.

- 1. What is the first step in technical preparation for teaching? (CO1, K2)
 - (a) Planning lesson content
 - (b) Selecting teaching aids
 - (c) Preparing lesson plans
 - (d) Developing instructional objectives
- - (a) To provide explanations
 - (b) To demonstrate skills
 - (c) To establish context
 - (d) To evaluate learning
- 3. Which type of command is used to get students' attention? (CO2, K4)
 - (a) Indirect command
 - (b) Direct command
 - (c) Transitional command
 - (d) Action command

4.	stud	method lent performance.	invo	lves	providing	feedback on (CO2, K4)
	(a) (b)	Demonstration m Limitation metho		l		
	(c)					
	(d)	Command method				
5.	field	at is the importance l events?		arm-	up exercise	s in track and (CO3, K4)
		To prevent injurie				
	(b) (c)				and condit	ioning
	(d)		cai iii	ness	and condit	loming
6.	acti	ch of the following vity?			-	an indigenous (CO3, K4)
	` ′	Cricket	(b)			
	(c)	Kabaddi	(d)	Ma	lla-Yuddha	
7.	Kno	ckout tournament i	is oth	erwi	se called —	———. (CO4, K5)
	(a)	Elimination tourr	namei	nt		(= - , ,
	(b)	Round robin tour	name	nt		
	(c)	Combination tour	name	ent		
	(d)	Challenge tourna	ment			
8.		at is the term for vers in a tournamen		proc	ess of pair	ring teams or (CO4, K5)
		Seeding		Bra	acketing	, , ,
	(c)	Scheduling	(d)	Dra	aw	
9.		ch of the following ts meet?	s is a	n ex	ample of a	non-standard (CO5, K6)
	-	Olympic Games	(b)	Wo	rld Champi	, , ,
			, ,		rporate Gar	-
10.	Whi	ch of the following	is NC)Tas	sports awar	rd in India? (CO5, K6)
	(a)	Rajiv Gandhi Khe	el Rat	na A	ward	(000, 110)
	(b)	Arjuna Award				
	(c)	Dronacharya Awa				
	(d)	Padma Shri Awai	rd.			
			2			R2996

Answer all questions not more than 500 words each.

11. (a) Write the importance of methods in physical education. (CO1, K2)

Or

- (b) Write down the teaching aids in physical education. (CO1, K2)
- 12. (a) Mention the principles of class management. (CO2, K4)

Or

- (b) List down the types of command in physical education. (CO2, K4)
- 13. (a) Classify the value of lesson plan in physical education. (CO3, K4)

Or

- (b) Discuss about the procedures of marching.(CO3, K4)
- 14. (a) List down the various types of competition explain anyone. (CO4, K5)

Or

- (b) How do you organize and conduct an intramural tournament? (CO4, K5)
- 15. (a) What are the classifications of pupils in physical education? (CO5, K6)

Or

(b) Describe the importance of sports meet in schools. (CO5, K6)

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Answer all questions not more than 1,000 words each.

16. (a) What are the factors influencing method in physical education? (CO1, K2)

Or

- (b) Briefly explain the steps in technical preparation of teaching method. (CO1, K2)
- 17. (a) List down the factors influencing class management. (CO2, K4)

Or

- (b) What are the methods in physical education? Explain any two. (CO2, K4)
- 18. (a) Difference between general lesson plan and specific lesson plan. (CO3, K4)

Or

- (b) Explain about the indigenous exercise in physical education. (CO3, K4)
- 19. (a) Briefly explain about the merits and demerits of knock out tournament. (CO4, K5)

Or

- (b) Draw a League fixture for eight teams and explain the procedure. (CO4, K5)
- 20. (a) Describe the criteria for classification methods of standard sports meet in physical education. (CO5, K6)

Or

(b) Explain the aim, purpose and method of organization in sports meet. (CO5, K6)

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D.P.Ed. DEGREE EXAMINATION, APRIL - 2025.

First Year

Physical Education

ANATOMY AND PHYSIOLOGY

(CBCS - 2022 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 1 = 10)$

Answer **all** the following questions by choosing the correct option.

- 1. The study of structure and function of a cell is called ______. (CO1, K2)
 - (a) Cytology
 - (b) Myology
 - (c) Anthrology
 - (d) Anatomy
- 2. The knee joint is an example of which type of joint. (CO1, K2)
 - (a) Hinge joint
 - (b) Ball-and-socket joint
 - (c) Pivot joint
 - (d) Gliding joint

3.	Card	liovascular system consists of ————	- (CO2, K4)
	(a)	Heart and blood vessels	
	(b)	Heart and lungs	
	(c)	Blood vessels and lungs	
	(d)	Lungs and blood	
4.		t is the name of the large artery to enated blood away form the heart to the	
	(a)	Pulmonary artery	
	(b)	Aorta	
	(c)	Pulmonary vein	
	(d)	Inferior vena cava	
5.	The	place where two or more bones meet ——	(CO3, K4)
	(a)	Joint	
	(b)	Muscles	
	(c)	Ligament	
	(d)	Tendon	
6.	The	respiratory pathway is ———.	(CO3, K4)
	(a)	Nasal cavity, Larynx, Pharynx, Trachea	, Bronchus
	(b)	Nasal cavity, Pharynx, Larynx, Trachea	, Bronchus
	(c)	Nasal cavity, Trachea, Larynx, Pharynx	, Bronchus
	(d)	Bronchus, Nasal cavity, Trachea, Laryn	x, Pharynx
		2	R2997

7.	Wha	at is the primary function of the salivary glands? (CO4, K5)
	(a)	Producing saliva for taste
	(b)	Controlling blood sugar
	(c)	Helping digestion and lubrication
	(d)	Filtering toxins
8.	Wha	at is the function of saliva in the oral cavity? (CO4, K5)
	(a)	Breaking down lipids
	(b)	Providing a medium for taste sensation
	(c)	Killing bacteria
	(d)	Absorbing nutrients
9.	(GH	ch gland is responsible for producing growth hormone), which stimulated growth and development in dren and adolescents? (CO5, K6)
	(a)	Thyroid gland
	(b)	Pituitary gland
	(c)	Andrenal gland
	(d)	Pancreas
10.	Ano	ther name of nerve fiber is ————. (CO5, K6)
	(a)	Reflex
	(b)	Axon
	(c)	Nephron
	(d)	Adrenal
		3 R2997

Part B $(5 \times 5 = 25)$ Answer all the questions not more than 500 words each. (CO1, K2) 11. (a) Write the functions of cell. Or(b) Write the difference in the skeleton system. (CO1, K2) 12. Short Notes on (i) Cardiac cycle. (ii) Blood pressure (a) (CO2, K4) Or (b) Write short notes on blood pressure. (CO2, K4) Draw the neat diagram of lung and mention the 13. (a) (CO3, K4) parts. Or Write the process of respiratory system, including (b) the mechanisms of inhalation and exhalation. (CO3, K4) Write the function of Tongue and teeth. 14. (a) (CO4, K5)Or (b) Write short notes on (i) Eye

4

(CO4, K5)

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(ii)

Ear

	(i) Parathyroid gland		
(CO5, K6)	(i) Adrenal gland		
	Or		
mention its parts. (CO5, K6)	Draw the diagram of brain and	(b)	
$(5 \times 8 = 40)$	Part C		
00 words each.	er all the questions not more than 10	nswe	A
ence in skeleton. (CO1, K2)	Briefly write the general differ	(a)	16.
	Or		
of bones with (CO1, K2)	Briefly write the classification example.	(b)	
	Explain the structure and function system, focusing on lymphatic ve	(a)	17.
ssels and lymph.	•	(a)	17.
essels and lymph. (CO2, K4)	system, focusing on lymphatic ve	(a) (b)	17.
circulation in the (CO2, K4)	System, focusing on lymphatic version of Systemic Or Explain the process of systemic	` ,	
circulation in the (CO2, K4)	Or Explain the process of systemic human body. Describe the structure and function	(b)	
circulation in the (CO2, K4) n of the alveoli in (CO3, K4)	Or Explain the process of systemic human body. Describe the structure and function the respiratory system.	(b)	117.

15. (a) Write short notes on

19. (a) Describe the anatomical structure of the liver, including its lobes, blood supply, and associated structures. (CO4, K5)

Or

- (b) Draw a neat diagram of kidney and explain the function of kidney. (CO4, K5)
- 20. (a) Briefly write about the thyroid gland and its functions. (CO5, K6)

Or

(b) Write about function of autonomic nervous system. (CO5, K6)

D.P.Ed. DEGREE EXAMINATION, APRIL - 2025.

First Year

Physical Education

OFFICIATING AND RULE OF GAMES AND SPORTS AND COACHING - I

(CBCS - 2022 onwards)

Time: 3 Hours Maximum: 75 Marks

 $\mathbf{Part}\,\mathbf{A} \qquad (10 \times 1 = 10)$

Answer **all** the following objective questions by choosing the correct option.

- 1. During sprinting races, what device do you use to start from? (CO1, K2)
 - (a) Track
- (b) Springs
- (c) Landing Pool
- (d) Stating Block
- 2. The distance of marathon race is ———. (CO1, K2)
 - (a) 43.195 km
- (b) 42.195 km
- (c) 41.185 km
- (d) 40.165 km
- 3. Who is invented the game of basket ball?
- (CO2, K4)

- (a) Coubertin
- (b) Morgan
- (c) Naismith
- (d) Buck
- 4. Standard width of lane shall be ———. (CO2, K4)
 - (a) 1.20 m
- (b) 1.22 m
- (c) 1.22 m to 1.25 m (d)
- (d) 110 m

5.				g procedure recommended by omes to distance running? (CO3, K4)				
	(a)	(a) Run for 30 mins, then improves one time						
	(b)	Run for time first	, then	add distance				
	(c)	Run for time only	and o	don't run long distance at all				
	(d)	Run only long dist	tance	and never worry about time				
6.	Free	e throw is associated	d witl	h ———. (CO3, K4)				
	(a)	Hockey	(b)	Basketball				
	(c)	Volleyball	(d)	Netball				
7.	Circ	cuit training is an	effe	ctive method for developing (CO4, K5)				
	(a)	Speed						
	(b)	Flexibility						
	(c)	Strength Endurar	nce					
	(d)	Agility						
8.	"Spe	"Speed play" is also known as ———. (CO4, K5)						
	(a)	Weight training	(b)	Pressure training				
	(c)	Fartlek training	(d)	Interval training				
9.	Exe	rcises are done wi	thout	movements are (CO5, K6)				
	(a)	Isometric	(b)	Isotonic				
	(c)	Cross Training	(d)	Repetition				
10.	Resi	istance ability aga	inst	fatigue is called ${(\text{CO5, K6})}$.				
	(a)	Strength	(b)	Speed				
	(c)	Endurance	(d)	Agility				
			2	R2998				

Part B $(5 \times 5 = 25)$ Answer all the questions not more than 500 words each. 11. (a) Explain the history of Basketball? (CO1, K2) Or Draw a neat diagram of Kabadii court for men. (b) (CO1, K2) 12. (a) List down the fundamental skills in Football and (CO2, K4) explain any one. Or Explain about any two system of play in handball. (b)

(a) Explain any three skills in Softball. (CO3, K4)

Or

13.

- (b) Explain any two lead up games for throw ball. (CO3, K4)
- 14. (a) Write the role of tractics in sports training. (CO4, K5)

Or

 $\begin{tabular}{ll} \textbf{(b)} & Explain the methods to develop strength endrance.} \end{tabular}$

(CO4, K5)

(CO2, K4)

15. (a) Explain the various uses of weight training in sports. (CO5, K6)

Or

(b) Briefly discuss about interval training. (CO5, K6)

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Part C

 $(5 \times 8 = 40)$

Answer all the questions not more than 1000 words each.

16. (a) Enumerate the origin and development of a Football game. (CO1, K2)

Or

- (b) Draw a neat diagram of softball field with all measurements. (CO1, K2)
- 17. (a) Explain the systems of officiating in Handball. (CO2, K4)

Or

- (b) Explain the duties of various officials in Basketball. (CO2, K4)
- 18. (a) Explain the fundamental skills of volleyball. (CO3, K4)

Or

- (b) Draw a neat diagram of throw ball field with all measurement. (CO3, K4)
- 19. (a) Explain various types of training explain any three. (CO4, K5)

Or

- (b) Elaborate the need an importance of warm-up and warm down. (CO4, K5)
- 20. (a) Define sport training. Analyze the characteristics of sports training. (CO5, K6)

Or

(b) Explain the types of stretching. (CO5, K6)

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D.P.Ed. DEGREE EXAMINATION, APRIL 2025.

Second Year

Physical Education

MEASUREMENT AND EVALUATIONS

(CBCS - 2022 onwards)

Time	e:3 H	Iours		Maximum: 7	5 Marks
		Par	rt A	(10 >	× 1 = 10)
	Ans	swer all the following	ng qu	estions by choosing th	ne
		corre	ect op	tion.	
1.	The	objective of a test is	s ——	(C	CO1, K2)
	(a)	Provide entertain	(b)	Evaluate knowledge	
	(c)	Create conclusion	(d)	Social interaction	
2.	The — is the colle a decision is based.				on which CO1, K2)
	(a)	Evaluation	(b)	Measurement	
	(c)	Test	(d)	Data	
3.				acher in pinpointi ——— point. (C	
	(a)	Strong	(b)	Measure	
	(c)	Measuring	(d)	Calculated	
4.		luation enable the hing effectiveness.	teacl	ner to(C	his own O2, K4)
	(a)	Test	(b)	Measure	
	(c)	Evaluate	(d)	Nullify	

purposes to (CO3, K4)	easures what it	it m	st is ————sure.	
	Objective	(b)	Valid	(a)
	Subjective	(d)	Reliable	(c)
(CO3, K4)	 .		IPER stands for —	AAH
cal Exercise,	or Health, Physi	tion f	American Associand Recreation	(a)
l Education,	Health, Physica	e for	American Allian and Recreation	(b)
. Physical	hletics, Health ch		Association for Education, and F	(c)
l Education,	health, Physical		Alliance for Aerand Rehabilitation	(d)
signed by (CO4, K5)	ich was de	wh	Cooper test	The
		er	Dr. Kenneth Coo	(a)
			Dr. Woodruff	(b)
		th	Dr. James Naism	(c)
			Dr. John Harvar	(d)
used in the (CO4, K5)	nt of the bench	_	t is the standard vard Step test for	
	40 cm	(b)	30 cm	(a)
	41 cm	(d)	51 cm	(c)
(CO5, K6)	associated with -	st is	ach short service t e.	Fren
	Badminton	(b)	Basketball	(a)
		(d)	Tennis	(c)
	Volley ball	(u)	1 0111110	(C)

10.	Ten	nis skill is measured by ———.	(CO5, K6)
	(a) (b)	Miller wall volley test Mc Donald's test	
	(c)	Dyer test	
	(d)	Mec Donald's test	
		Part B	$(5 \times 5 = 25)$
	Ans	wer all questions not more than 500 word	s each.
11.	(a)	Define test, measurement and evaluation	n. (CO1, K4)
		Or	
	(b)	What is the meaning of reliability?	(CO1, K4)
12.	(a)	What are the Procedures to be adopte administration and test?	d before the (CO2, K4)
		Or	
	(b)	What are the classification of test?	(CO2, K4)
13.	(a)	Explain the procedure of JCR test.	(CO3, K4)
		Or	
	(b)	Explain AAPHERD youth fitness test.	(CO3, K4)
14.	(a)	Explain the Harvard step test.	(CO4, K5)
		Or	
	(b)	Explain the cardio vascular test.	(CO4, K5)
15.	(a)	Explain the Friedel field hockey test.	(CO5, K6)
		Or	
	(b)	Explain the testing procedure of MC D test.	onald soccer (CO5, K6)
		3	R2999
		J	=

Part C $(5 \times 8 = 40)$

Answer all questions not more than 1,000 words each.

16. (a) Explain the need importance of measurements and evaluation in physical education. (CO1, K4)

Or

- (b) Explain the Criteria for a good test. (CO1, K4)
- 17. (a) Explain the procedure to he considered for the administration of test. (CO2, K4)

Or

- (b) Explain the Presenting and Interpreting the test results. (CO2, K4)
- 18. (a) Describe the procedures of organizing AAPHERD youth fitness test. (CO3, K4)

Or

- (b) Explain Borow motor ability test. (CO3, K4)
- 19. (a) Explain Coopers 12 minutes run/walk test. (CO4, K5)

Or

- (b) Write about the Woodruff alignment posture test- Explain. (CO4, K5)
- 20. (a) Draw a neat diagram of Johnson basketball ability test. (CO5, K6)

Or

(b) Describe the procedure for conducting the SDAT test. (CO5, K6)

4

R2999

D.P.Ed. DEGREE EXAMINATION, APRIL 2025.

Second Year

Physical Education

RECREATION, CAMPING AND SAFETY EDUCATION

(CBCS - 2022 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 1 = 10)$

Answer **all** the following questions type questions by choosing the correct option.

- 1. What is one of the primary objectives recreation? (CO1, K2)
 - (a) Generating profits
 - (b) Promoting physical fitness and well-being
 - (c) Isolating individuals from society
 - (d) Encouraging sedentary lifestyles
- 2. What is one benefit of recreation in terms of mental health? (CO1, K2)
 - (a) Increasing stress levels
 - (b) Exacerbating anxiety
 - (c) Reducing stress and improving mental well-being
 - (d) Isolating individuals from society

3.	The primary purpose of recreation in primitive cultures is known as (CO2, K4)								
	(a)	Competitive sports							
	(b)	Social bonding and cohesion							
	(c)	Economic gain							
	(d)	Political dominance							
4.	Wha cent	at facilities are typically found in a recreational er? (CO2, K4)							
	(a)) Assembly line production units							
	(b)	Laboratories							
	(c)	(c) Swimming pools, gyms and sports courts							
	(d)	Parking garages							
5.		ch statement best describes the importance of regular ntenance for recreational equipment? (CO3, K4)							
	(a)	It is unnecessary and costly							
	(b)	It ensures safety and prolongs the lifespan of equipment							
	(c)	It hinders participation in recreational activities							
	(d)	It is solely the responsibility of users							
6.		skills that are essential or success in a career in eation is ————. (CO3, K4)							
	(a)	Technical expertise only							
	(b)	Interpersonal communication organizational and problem-solving skills							
	(c)	Financial management exclusively							
	(d)	Scientific research abilities							
		2 R3000							

- 7. How does the tourism industry contribute to career opportunities in recreation? (CO4, K5)

 (a) It does not affect career prospects in recreation
 - (b) It creates demand for recreation professionals in hospitality and leisure sectors
 - (c) It discourages outdoor activities
 - (d) It limits opportunities for professional growth
- 8. Which of the following career paths is commonly associated with recreation? (CO4, K5)
 - (a) Law enforcement (b) Financial analysis
 - (c) Event planning (d) Software engineering
- 9. What is the primary goal of safety education? (CO5, K6)
 - (a) To promote risk-taking behavior
 - (b) To increase awareness of potential hazards and prevent accidents
 - (c) To encourage reckless behavior
 - (d) To ignore safety protocols
- 10. What are some factors that can affect safety at home? (CO5, K6)
 - (a) Lack of ventilation
 - (b) Adequate lighting and clear pathways
 - (c) Overcrowding
 - (d) Excessive use of electronic devices

R3000

Part B $(5 \times 5 = 25)$

Answer all questions not more than 500 words each.

11. (a) Write the short notes on leisure. (CO1, K2)

Or

- (b) List out the objectives of recreation. (CO1, K2)
- 12. (a) Explain the Recreation in primitive Culture. (CO2, K4)

Or

- (b) Write the note on recreation in rural community. (CO2, K4)
- 13. (a) Write short notes on hiking evaluation of program. (CO3, K4)

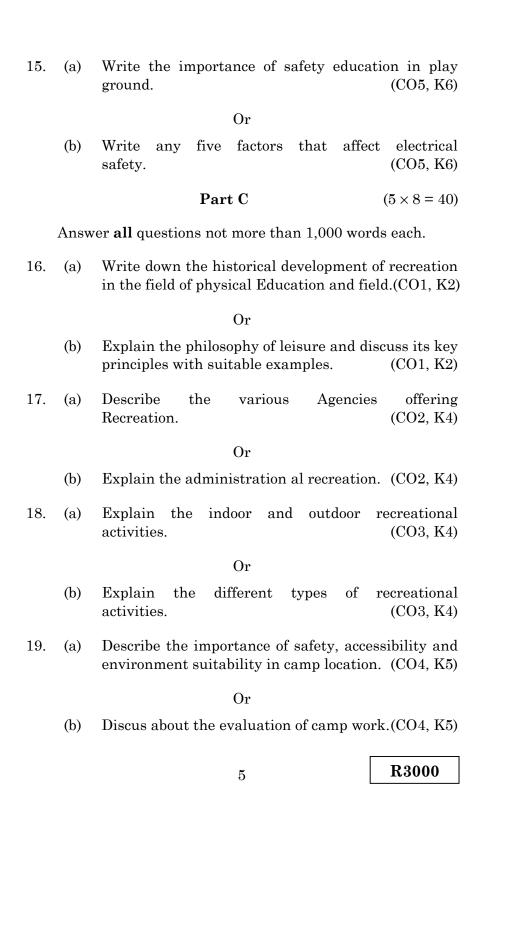
Or

- (b) Briefly write about Arts and crafts Programmes. (CO3, K4)
- 14. (a) Write short notes on administration of camp. (CO4, K5)

Or

(b) List down the activities and programe played in the camp. (CO4, K5)

R3000



20. (a) Define safety education and explain factors affecting safety at school. (CO5, K6)

Or

(b) Briefly explain physical education teacher plays a crucial role in maintaining safety standards.

(CO5, K6)

D.PEd. DEGREE EXAMINATION, APRIL 2025.

Second Year

Physical Education

HEALTH EDUCATION, NUTRITION AND SPORTS INJURY MANAGEMENT

(CBCS - 2022 onwards)

Time: 3 Hours Maximum: 75 Marks

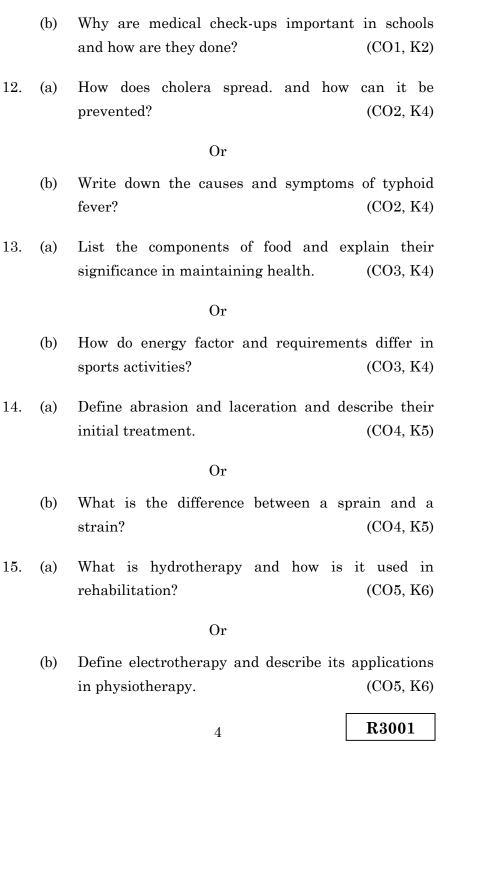
Part A $(10 \times 1 = 10)$

Answer **all** the following questions type questions by choosing the correct option.

- 1. What is the primary role of a physical education teacher in school health programs? (CO1, K2)
 - (a) Conducting academic exams
 - (b) Promoting Physical activity and desirable health
 - (c) Diagnosing and treating disease
 - (d) Administering vaccinations
- 2. What is the key purpose of medical examinations in schools? (CO1, K2)
 - (a) To evaluate academic performance
 - (b) To detect and prevent diseases among students
 - (c) To assess athletic performance
 - (d) To administer first aid

Which of the following diseases is caused by a bacterial infection? (CO2, K4)										
(a)	Malaria	(b)	Cholera							
(c)	Mumps	(d)	Whooping coug	gh						
Malaria is transmitted through ————. (CO2, K4)										
(a)	Airborne droplets									
(b)	Contaminated water									
(c)	Mosquito bites									
(d)	Direct contact wit	th inf	ected person							
Calo	rie requiremen	depend on (CO3, K4)								
(a)	Age, gender and physical activity level									
(b)	Academic performance									
(c)	Social behaviour									
(d)	Mental health status									
Which nutrient is the primary source of source of energy for athletes? (CO3, K4)										
(a)	Proteins	(b)	Carbohydrates	, , ,						
(c)	Fats	(d)	Vitamins							
A laceration is best described as ————. (CO4, K5)										
(a)	A scrape on the sl									
(b)	A deep cut or tear in the skin									
(c)	A burn caused by heat									
(d)	A bruise caused b									
				R3001						

8.	A sprain involves ———. (CO4, I				
	(a)	Tearing of ligaments			
	(b)	Tearing of muscles			
	(c)	Dislocation of a joint			
	(d)	A puncture wound			
9.	Elect	troherapy is primarily used for ————	—.		
			(CO5, K6)		
	(a)	Reducing pain and muscle inflammation			
	(b)	Increasing calorie burn			
	(c)	Improving cardiovascular endurance			
	(d)	Treating infections			
10.	Hydı	rotherapy is the use of water to —————	 .		
			(CO5, K6)		
	(a)	Improve psychological resilience			
	(b)	Trade and manage physical conditions			
	(c)	Cure bacterial infections			
	(d)	Enhance athletic performacne			
		Part B	$(5 \times 5 = 25)$		
	Ansv	ver all questions not more than 500 words	each.		
11.	(a)	What are common school health issues a			
		they be managed?	(CO1, K2)		
		Or			
		3	R3001		



Part C $(5 \times 8 = 40)$

Answer all questions not more than 1,000 words each.

16. (a) Explain the need and importance of health services supervision in schools. (CO1, K2)

Or

- (b) What steps should be taken to identify and prevent diseases in schools? Explain. (CO1, K2)
- 17. (a) Explain the mode of infection, symptoms, and preventive measures for malaria. (CO2, K4)

Or

- (b) Describe in detail the causes, spread and prevention of dysentery and diphtheria. (CO2, K4)
- 18. (a) Discuss the components of a balanced diet and their role in sports performance. (CO3, K4)

Or

- (b) Analyze the factors that determine the diet of an athlete and how they affect performance. (CO3, K4)
- 19. (a) Explain the types of sports injuries and their management techniques. (CO4, K5)

Or

(b) Describe the common causes, symptoms and treatment methods for fractures in sports.(CO4, K5)

R3001

20. (a) Explain the types, methods and benefits of electrotherapy in sports injury rehabilitation.

(CO5, K6)

Or

(b) Discuss the significance of physiotherapy in managing and preventing sports-related injuries.

(CO5, K6)

D.P.Ed. EXAMINATION, APRIL 2025.

Second Year

Physical Education

EDUCATIONAL TECHNOLOGY IN PHYSICAL **EDUCATION**

		(CI	3CS – 2	2022	onwa	ards)			
Time : 3 Hours				Maxim			imum	num : 75 Marks	
			Par	rt A			($(10 \times 1 =$	10)
A	nswer	all the follo		uesti ption		y choos	ing th	ie correct	
1.	Whic	h software	used	for	prese	entatio	ns —	(CO1, I	—. K4)
	(a)	Virtual Rea	ality (V	R)					
	(b)	Augmented	l Realit	y (Al	R)				
	(c)	PowerPoint	t						
	(d)	Excel							
2.	The athle	video ana etes.	alysis	is	used	for -		(CO1, I	on (X4)
	(a)	Watching n	novies						
	(b)	Improving	perforn	nanc	e				
	(c)	Playing vid	eo gam	es					
	(d)	Listening t	o music	e					

3.	Blac	(CO2, K4)						
	(a)	Online teaching	(b)	In-person classes				
	(c)	Physical textbook	s (d)	Restricted access				
4.	How	many types in ma	ps?		(CO2, K4)			
	(a)	2	(b)	6				
	(c)	7	(d)	4				
5.	In v	which subject area	was ı	used film strips —				
					(CO3, K4)			
	(a)	Mathematics	(b)	Physical educatio	n			
	(c)	History	(d)	Music				
6.	The	picture has been	help	oful for —	— for the			
		lents.	•		(CO3, K4)			
	(a)	Active learning	(b)	Memorization				
	(c)	Distraction	(d)	Repetition				
7.	E-m	ail stands for ——		 .	(CO4, K5)			
	(a)	Enhanced Mail	(b)	Emergency Mail				
	(c)	Electronic Mail	(d)	Express Mail				
8.	Wha	(CO4, K5)						
	(a)	(a) Place to store things						
	(b)							
	(c)							
	(d)	Phone app						
9.	Wha	(CO5, K6)						
	(a)	(a) Equipment value						
	(b)	Protect equipmen						
	(c)	Equipment lifespa	an					
	(d)	Equipment misus	se	_				
			2		R3002			

(a)	Only academic matters	(CO5, K6)
(b)	Only social issues	
(c)	Personal, social and academic concerns	
(d)	Only athletic concerns	
	Part B	$(5 \times 5 = 25)$
Ans	swer all questions not more than 500 words	each.
(a)	What are the uses of Education Technolo	gy?
		(CO1, K2)
	Or	
(b)	Types of Education – Explain.	(CO1, K2)
(a)	List down various types of black board. E	xplain it.
		(CO2, K4)
	Or	
(b)	Explain the purpose of charts.	(CO2, K4)
(a)	Write the meaning of record player.	(CO3, K4)
	Or	
(b)	Describe about the three-dimensional aid	ls.
		(CO3, K4)
(a)	Define tele conferencing.	(CO4, K5)
	Or	
(b)	Write short notes on E-mail.	(CO4, K5)
(a)	Mention the techniques in ground prepar	ation.
		(CO5, K6)
	Or	
(b)	Discuss about the storage of equipment.	(CO5, K6)
	3	R3002

Part C

 $(5 \times 8 = 40)$

Answer all questions not more than 1,000 words each.

16. (a) Explain the need and importance of education technology in physical education. (CO1, K2)

 O_1

(b) Describe about the role on physical education.

(CO1, K2)

17. (a) Explain teaching aids.

(CO2, K4)

Or

(b) What about the maps and explain their types.

(CO2, K4)

18. (a) Write about the meaning of graphs and its types to explain. (CO3, K4)

Or

- (b) How to prepare handling books in library. (CO3, K4)
- 19. (a) Briefly explain E-learning and its importance. (CO4, K5)

Or

- (b) Describe about the facilities in educational institution. (CO4, K5)
- 20. (a) Discuss about the importance of tools on ground marking and Maintenance. (CO5, K6)

Or

(b) What are the duties of ground staff teacher? (CO5, K6)

R3002

D.P.Ed. EXAMINATION, APRIL 2025.

Second Year

Physical Education

OFFICIATING AND RULES OF GAMES AND SPORTS AND COACHING – II

(CBCS - 2022 onwards)

Answer **all** the following questions type questions by choosing the correct option.

- 1. In Athletics, field events include ————. (CO1, K2)
 - (a) Sprinting and throwing
 - (b) Jumping and throwing
 - (c) Throwing and sprinting
 - (d) Sprinting
- 2. Long jumpers and triple jumpers land in pit filled with (CO1, K2)
 - (a) Wool
- (b) Gravel
- (c) Sand
- (d) Water
- 3. Which of the following is the right sequence in the triple jump? (CO2, K4)
 - (a) Step, Hop, Jump (b)
- (b) Step, Jump, Hop
 - (c) Hop, Step, Jump
- (d) Step, Step, Jump

4.	The	weight of the volley	ball -		(CO2, K4)
	(a)	$180\text{-}200~\mathrm{gm}$	(b)	$200\text{-}220~\mathrm{gm}$	
	(c)	220-240 gm	(d)	$260-280~\mathrm{gm}$	
5.	The	total length of t	he c	ricket bat is —	
			a >	241 1	(CO3, K4)
	` ′	38 inches	` ′	34 inches	
	(c)	45 inches	(a)	44 inches	
6.	LON	A points are associ	ated	with which game?	(CO3, K4)
	(a)	Kho-Kho	(b)	Kahaddi	
	(c)	Basketball	(d)	Badminton	
7.	A tac	ctical component of	Spor	ts training is ——	 .
					(CO4, K5)
	(a)	Planning	(b)	Learning	
	(c)	Following rules	(d)	Motivation	
8.	The	ability to overcome	resisi	tance is called —	
•			10010		(CO4, K5)
	(a)	Dynamic strength	(b)	Static strength	
	(c)	Relative strength	(d)	Strength endurar	nce
9.	The	range of motion	thro	ough a joint is	known as (CO5, K6)
	(a)	Stretching	(b)	Flexibility	
	(c)	Agility	(d)	Balance	
10.	A g	good training me	thod	for developing	speed is (CO5, K6)
	(a)	Continuous trainin	ng		
	(b)	Fartlek training			
	(c)	Short Interval trai	ining		
	(d)	Repetition training	g		
			2		R3003

Part B

 $(5 \times 5 = 25)$

Answer all questions not more than 500 words each.

11. (a) Explain the history of ball badminton. (CO1, K2)

Or

- (b) Draw a neat diagram of Badminton court. (CO1, K2)
- 12. (a) List down the referees signals in vollyball and explain any two. (CO2, K4)

Or

(b) Explain any two lead up games for kho-kho.

(CO2, K4)

13. (a) Explain the Facilities and Equipment required to conduct table tennis match. (CO3, K4)

Or

(b) Draw a neat diagram of Table Tennis court.

(CO3, K4)

14. (a) Explain the importance of weight training.(CO4, K5)

Or

(b) Write the need of warm - up before training.

(CO4, K5)

15. (a) List out the types of training and explain any one. (CO5, K6)

Or

(b) Describe the key components of a weight training program for cricket players. (CO5, K6)

R3003

Part C

 $(5 \times 8 = 40)$

Answer all questions not more than 1,000 words each.

16. (a) Explain about the Federation of international de volleyball (FIVB) in detail. (CO1, K2)

Or

- (b) Draw a neat diagram of Kho-Kho court and explain in basic rules. (CO1, K2)
- 17. (a) Explain the duties of official in cricket. (CO2, K4)

Or

(b) Explain the duties of official in triple jump.

(CO2, K4)

18. (a) Explain the fundamental skills of cricket. (CO3, K4)

Or

- (b) Explain any five attacking tactics used by the chasing team in Kho-Kho. (CO3, K4)
- 19. (a) Explain the methods of technical and tactical preparation in volleyball. (CO4, K5)

Or

- (b) What is sports Training? List out the principles of sports training. (CO4, K5)
- 20. (a) Discuss the benefits of circuit training for Kho-Kho players. (CO5, K6)

Or

(b) How can interval training and Fartlek training be used together to improve an athlete's performance in field events? (CO5, K6)

R3003