## 2019

## PHYSICAL, HEALTH EDUCATION AND SPORTS (Theory)

Full Marks: 70

Pass Marks: 21

Time: Three hours

All the question are compulsory.

The figures in the right margin indicate full marks for the questions.

For Question Nos. 1 to 4, choose the correct answer from the given alternatives and rewrite the sentences with the corresponding alphabet A, B, C or D.

Ardha Matseyendrasana benefit as

-

- (A) Improve blood circulation
- (B) Cures the diseases of liver
- (C) Alleviates digestive oilment
- (D) Alleviates gas trouble

2.	From	which year women started participat	ing in the modern Olympic Games?
	(A) ·	1896	
	(B)	1900	
	(C)	1904	CANADA CALBORATA
١.	(D)	1908.	
3.		Temales systolic and the diastolic bloome age about	ood pressure is lower than males of
	(A)	1 – 2 mm Hg	
	(B)	3 – 4 mm Hg	and the second
	(C)	5 – 10 mm Hg	
	(D)	11 – 13 mm Hg	
4.	Dyna	amic strength can be divided into	1
	(A)	Two	
	(B)	Three	
	(C)	Four	
	(D)	Five.	
	For	Question Nos. 5 to 14, write the ans	wer in one word or one sentence.
5.	Defin	ne nutrition.	1
6.	Write	e the meaning of dyslexia.	1
7.	Wha	t is Bulimia Nervosa?	1
8.	Defin	ne endurance according to BARROW	and MCGEE.
XXIII	Phs (T)	11/19(1) 2	Contd.

9.	What kind of sports injury can be termed as abrasion?	1
10.	What is circuit training?	1
11.	Illustrate one advantage and disadvantage of Fartlek training method.	1
12.	In which games and sports does the term "chaser" belongs to?	1
13.	Write any one skill of your choice from the following games/sports	
	(a) Thang-Ta, (b) Yubi-Lakpi, (c) Sharit-Sharak and (d) Tae-Kwon-D	o. 1
14.	What is the importance of equipment in Sports/Games?	1
	For Question Nos. 15 to 24, write the answer in about 30 to 40 work	ds.
15.	Explain animal protein.	2
16.	Write the procedure of paschimottanasana.	2
17.	Suggest any two symptoms of Attention Dificit Hyperactivity Disorder (in children.	ADHD)
18.	Discuss any two causes of Oppositional Defiant Disorder (ODD)	2.
19.	What are the causes of lordosis?	2
20.	Discuss the physiological changes due to ageing on the Cardiovascular	system.
21.	Classify the bone injuries and mention any one of them.	1+1=2
22.	Explain any one aim of sports medicine.	2
23.	Compare acceleration ability with locomotor ability.	2
24.	Explain about the procedure of the elongated start.	2
	For Question Nos. 25 to 31, write the answer in about 40 to 60 work	ds.
25.	Calculate the BMI of an individual body weight is 65 Kg and height is	1.70 m. 3
26.	What are the benefits of asanas for become strong bones and joints?	3
XXII F	Phs (T) 11/19(I) 3	P.T.O.

27.	Explain environmental factors affecting motor development in children.	3
28.	What do you mean by amenorrhoea? Discuss two types of amenorrhoea? 1+2	=3
29.	Give two points of difference between oxygen intake and oxygen uptake.	3
30.	Describe the advantages of friction in the field of games and sports with suita example.  2+1	
31.	Draw the parabolic path of an object at different angles.	3
	For Question Nos. 32 to 34, write the answer in about 100 words.	
32.	Draw a fixture of 11 (eleven) teams on knockout basis.	5
33.	Elucidate any two of the general motor fitness test.	5
34.	Draw a playing court/field with their measurement of your choice from following games/sports.	the
	(a) Basketball, (b) Hockey, (c) Kho-Kho, (d) Volleyball, (e) Lawn Tennis	and
	(f) Judo.	5