First Term Examination - 2015

# Health and Physical Education I

Grade 11

සෞඛ්‍යය හා ශාරීරික අධ්‍යාපනය I

Time: 01 Hour

Name/ Index No.

- Select and underline the correct or the most suitable answer from question number 1-40.
- 01. What concept was introduced in the conference held at Otawa in Canada in 1986?
  - (1) Definition of health (2) health promotion
  - (3) Obstacles for health (4) Future health problems
- Questions form 2 7 are based on the following chart.

(A)
(B)
(C)
(D1 - 10 years)
(10 - 14 years)
(F)
(
(

- 02. According to the environment of living one of the above stage is different from the other stages. What is it?
  - (1) Pre-natal stage (2) Neonate stage (3) Youth (4) Adolescence
- 03. The most suitable time period for the blank A is,
  - (1) First 4 weeks after birth (2) 280 days inside the mother's womb
  - (3) First 8 weeks after birth (4) First 120 days after birth
- 04. Yellow colour colostrum, which is in mother's breast milk can be brought in the period of,
  - (1) Neonate (2) Infancy (3) Childhood (4) Pregnancy
- 05. The stormy period which has the second rapid growth is considered as the period between,
  - (1) 1-10 years (2) 20-39 years (3) 10-19 years (4) above 60 years
- 06. A need of adult stage is,
  - (1) Acceptance of others (2) Respect
  - (3) Looking after them (4) All the above answers
- 07. A thing which should not be done for the psycho-social development of a pre-school child is,
  - (1) helping the child always
  - (2) looking after the child
  - (3) giving opportunities to play
  - (4) giving opportunities to experiment new things.
- 08. Not a physical fitness quality,
  - (1) Co-ordination (2) Flexibility (3) communication (4) speed

	(1) 100 m running	(2) volleyball			
	(3) Netball	(4) Football			
10.	Among the games played with a equipment to play?	ball, what is the game that does not require another			
	(1) Tennis (2) Cricket	(3) Table Tennis (4) Netball			
11.	<b>e</b> .	dynamic movement with less pressure on the muscles			
	and the bones is called,				
	(1) Posture	(2) static posture			
10	(3) Dynamic posture	(4) correct posture			
12.	Select the dynamic movement fro				
10	(1) Standing (2) Sitting				
13.	• Getting use to incorrect postur	·			
	• Weakening the muscles and the				
	A person get use to incorrect positive is,	sture due to the above reasons. Not a disadvantage of			
	(1) pain	(2) Deformities in joints			
	(3) unpleasant appearance	(4) become famous			
14.	The given information is about a c	ertain game. What is it?			
	(1) Volleyball	Willium G. Morgan			
	(2) Netball	1916			
	(3) Football	FIVB			
	(4) Throw ball	12			
15.	Select the answer that does not g	ive the correct minimum number of players needed to			
	play the game.				
	play the game.				
		-10 (3) Volleyball-12 (4) Cricket-22			
16.	(1) Volleyball - 6 (2) Netball	- 10 (3) Volleyball - 12 (4) Cricket - 22 ball match at the first round has obtain 28 marks what			
16.	<ul><li>(1) Volleyball - 6 (2) Netball</li><li>If the winning team of a volleyb</li></ul>				
16. 17.	<ul> <li>(1) Volleyball - 6 (2) Netball</li> <li>If the winning team of a volleyb</li> <li>should be the marks of the loser?</li> <li>(1) 24 (2) 25</li> </ul>	ball match at the first round has obtain 28 marks what			
	<ul> <li>(1) Volleyball - 6 (2) Netball</li> <li>If the winning team of a volleyb</li> <li>should be the marks of the loser?</li> <li>(1) 24 (2) 25</li> </ul>	(3) 26 (4) 27			
17.	<ul> <li>(1) Volleyball - 6 (2) Netball</li> <li>If the winning team of a volleyb</li> <li>should be the marks of the loser?</li> <li>(1) 24 (2) 25</li> <li>The number of skills that can be used</li> </ul>	(3) 26 (4) 27 (4) 27 (4) 27 (4) 27			
17.	<ul> <li>(1) Volleyball - 6</li> <li>(2) Netball</li> <li>If the winning team of a volleyb</li> <li>should be the marks of the loser?</li> <li>(1) 24</li> <li>(2) 25</li> <li>The number of skills that can be us</li> <li>(1) 3</li> <li>(2) 4</li> </ul>	(3) 26 (4) 27 (4) 27 (4) 27 (4) 27			
17. 18.	<ul> <li>(1) Volleyball - 6</li> <li>(2) Netball</li> <li>If the winning team of a volleyb</li> <li>should be the marks of the loser?</li> <li>(1) 24</li> <li>(2) 25</li> <li>The number of skills that can be us</li> <li>(1) 3</li> <li>(2) 4</li> <li>The place name of shooter is,</li> </ul>	(3) 26 (4) 27 (3) 5 (4) 6			
17. 18.	<ul> <li>(1) Volleyball - 6 (2) Netball</li> <li>If the winning team of a volleyb</li> <li>should be the marks of the loser?</li> <li>(1) 24 (2) 25</li> <li>The number of skills that can be us</li> <li>(1) 3 (2) 4</li> <li>The place name of shooter is,</li> <li>(1) GK (2) GA</li> </ul>	(3) 26 (4) 27 (3) 5 (4) 6			
17. 18. 19.	<ul> <li>(1) Volleyball - 6 (2) Netball</li> <li>If the winning team of a volleyb</li> <li>should be the marks of the loser?</li> <li>(1) 24 (2) 25</li> <li>The number of skills that can be us</li> <li>(1) 3 (2) 4</li> <li>The place name of shooter is,</li> <li>(1) GK (2) GA</li> <li>Energy is measured by the unit,</li> </ul>	(3) 26(4) 27(3) 26(4) 27(4) 50(4) 6(3) 5(4) 6(3) 6S(4) 6(3) Kilo gram(4) 6			
17. 18. 19.	<ul> <li>(1) Volleyball - 6</li> <li>(2) Netball</li> <li>If the winning team of a volleyby</li> <li>should be the marks of the loser?</li> <li>(1) 24</li> <li>(2) 25</li> <li>The number of skills that can be used</li> <li>(1) 3</li> <li>(2) 4</li> <li>The place name of shooter is,</li> <li>(1) GK</li> <li>(2) GA</li> <li>Energy is measured by the unit,</li> <li>(1) Kilo Jule</li> <li>(2) Metres</li> </ul>	(3) 26(4) 27(3) 26(4) 27(4) 5(4) 6(3) 5(4) 6(3) GS(4) GD(3) Kilo gram(4) Gram			
17. 18. 19.	<ul> <li>(1) Volleyball - 6</li> <li>(2) Netball</li> <li>If the winning team of a volleyby</li> <li>should be the marks of the loser?</li> <li>(1) 24</li> <li>(2) 25</li> <li>The number of skills that can be used</li> <li>(1) 3</li> <li>(2) 4</li> <li>The place name of shooter is,</li> <li>(1) GK</li> <li>(2) GA</li> <li>Energy is measured by the unit,</li> <li>(1) Kilo Jule</li> <li>(2) Metress</li> <li>Blood is brought out of the heart the</li> </ul>	oall match at the first round has obtain 28 marks what(3) 26(4) 27sed to show his talents by a volleyball player are, (3) 5(4) 6(3) GS(4) GD(3) Kilo gram(4) Gramarough,(4) Gram			

09. The occasion where jumping is not,

(1) Thyroxine (2) Adrenaline (3) Somatotrophin (4) Testicle cells 22. Select the answer which gives only the diseases related to the respiratory system is, c) Diphtheria a) common cold b) pneumonia d) woofing cough e) cough f) Typoid (1) a, c, d, e, f (2) a, b, c, d, e(3) b, c, d, e, f (4) a, b, d, e, f 23. What is the reason for most of the children to wear spectacles? (1) Because it is a fashion (2) Because their parents have enough money (3) Because of Vitamin A deficiency (4) Because of Vitamin D deficiency 24. The type of iron that can be absorbed easily is, (2) Nonheam riron (1) heam iron (3) Both heam & non heam iron (4) Neither heam iron nor non-heam iron 25. The foods that contain heam iron are. (1) meat, fish, eggs (2) meet, fish, green grams (3) fish, eggs, soya (4) fish, grams, green leaves 26. Not a function of the skin, (1) Sensitive to the external environment (2) Prevent entering of germs (3) Controls body temperature (4) Providing calcium for bones 27. Which of the following should not be done to control heart diseases at adult stage, (1) Avoid using oily foods (2) Getrid of obesity (3) Not doing physical exercises (4) Avoid smoking and alcohol 28. Who should take medical advices to do exercises from the given persons? (1) Persons who have problems of their eye sight (2) Athletes (3) Those who are below 20 years (4) Diabetes patients 29. Clonning can be defind as, (1) joining of two opposite genes in an external environment according to gene technology (2) another word used for recycling. (3) the mixture created by adding clorin to water (4) a condition created through globalization 30. What is the name use for the baton which can be moved around a fixed point,

21. Not a hormone,

(1) Relay baton (2) Lever (3) velocity (4) ulna

31.	The social or economic unit that uses their called,	resc	ources effectively	to r	each their targets is	
	(1) an organization (2) a society	(3)	a project	(4)	a company	
32.	The world health day is,					
	(1) 1st January	(2)	7th January			
	(3) 7th April	(4)	31st December			
33. If a mother says to her daughter "Now you are a big girl" it means,						
(1) she has increased her height and weight						
	(2) she has improved her thinking ability					
	(3) she is capable of being a mother					
	(4) she has to do the work in the kitchen					
34.	The general life expectancy of a Sri Lanka i	s,				
	(1) 72 years (2) 70 years	(3)	75 years	(4)	65 years	
35.	AIDS, syphillis, Gonorrehea, Herpes are,					
	(1) fatal diseases	(2)	sexually transmi	itted	diseases	
	(3) incurable diseases	(4)	Non - communio	cable	ediseases	
36.	The disease transmitted through dogs is,					
	(1) encephalities	(2)	Thalasemia			
	(3) rabies	(4)	Diarrhoea			
37.	Which of the followings is an outdoor activ	ity?				
	(1) Brushing teeth outdoor	(2)	playing volleyba	ıll ou	itdoor	
	(3) Cooking food outdoor		(4)	Cut	ting trees.	
38.	The vaccine given to a new born baby within	in 24	hours of birth is,			
	(1) Encephalities vaccine	(2)	BCG vaccine			
	(3) Triple vaccine	(4)	German measles	5		
39.	Select the answer which shows the life stag	ges of	f a man in the corr	ect o	order,	
	A - Neonate	Е	- Adult			
	B - Infancy	F	- Elderly			
	C - Pre-natal	G	- Chilhood			
	D - Youth					
	(1) CABGDEF	(2)	CBADEFG			
	(3) ABCDEFG	(4)	GFEDCBA			
40.	Sri Lanka became the world champions of t	the ga	ame,			
	(1) Volleyball (2) Netball	(3)	Cricket	(4)	Elle	

First Term Examination - 2015

## **Health and Physical Education II**

Grade 11

සෞඛ්‍යය හා ශාරීරික අධ්‍යාපනය II

Time: 02 Hours

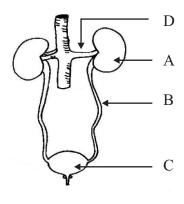
Name/ Index No.

- The first question is compulsory. Select 02 questions from part I and 02 questions from part II.
- 01 Nelumdeniya Maha Vidyalaya, which is a health promotion school, organized a shramadana campaign with the help of the community. As the man aim of it was to prevent dengue spread by mosquitoes, the P.H.I came to the school to conduct an awareness programme to inform the way of transmitting the disease, symptoms and the way of preventing the disease. They were given Kurakkan helapa and a banana and "Polpala" drink with jaggery. Denuwan was injured during the shramadana and Nelum and Olu carried him away without any support of an equipment. Due to his injury he could not participate for the volleyball tournament where there were 5 teams. He was worried about it.
  - (1) State 02 other diseases transmitted through mosquitoes except the disease mentioned in the paragraph.
  - (2) Write 02 other things you can do to prevent diseases caused through mosquitoes.
  - (3) Write 02 programmes given in the paragraph that conduct in a health promoting school with the help of community participation.
  - (4) Write 02 social skills the students can develop by participating for the programme.
  - (5) Draw the way (method) Olu and Nelum carried Denuwan to a class room.
  - (6) Suggest a method of carrying Denuwan with the support of an equipment.
  - (7) Write the method of holding the volleyball tournament for every team to play with all the other teams.
  - (8) If the tournament is held according to knock out method, how many matches should be conducted?
  - (9) Write 02 advantages of the method you mentioned in question number 08.
  - (10) Write 02 qualities of a good leader.

#### Part I

## • Answer 02 questions only.

- 02 Given below is a diagram of a human systum displayed in Giradurukotte hospital. In the medical clinic it was said that, as there are too much mineral salt in water this area, there is a risk of subjecting to diseases related to this system.
  - (1) Name the system given in the diagram and write 02 functions of the system. (2 m.)



(2)	Name A, B, C and D.	(2 m.)
(3)	Write 02 diseases related to the system.	(2 m.)

- (4) Write 04 things you can do to protect the above system. (4 m.)
- 03. At a search round of restaurants done by the P.H.I. he discovered number of expired can fish (Salmon) and chicken which have not stored in the correct temperature. So he cancelled the licence of the restaurant. The P.H.I. said that if not they will continue this adulteration of food.
  - (1) What is meant by food spoilage? (2 m.)
  - (2) What are the features that can be identified in a spoilt can fish. (3 m.)
  - (3) Write the methods of food preservation. Give examples for each method. (5 m.)
- 04. Write in brief how you'll face the following challenges.
  - (1) Your parents expect you to pass your O/L examination well.
  - (2) One of your friends force you to drink a tablet to increase the energy of young age.
  - (3) One of your friends refuses to go to school because she is worried the appearing of pimples on her face.
  - (4) At the school uniform is old fashioned all the boys of the class decided to change the legs of their tourers by making them little large.
  - (5) Nimal, who is a talented volleyball player says that he is going to give up playing because sports will affect for low results of the examinations. (2x5 = 10 marks)

#### Part II

## • Answer 02 questions only.

- 05. (1) Write 3 organized games played in a school soprtmeet (2 m.)
  - (2) Write 2 techniques to improve the speed of a runner. (3 m.)
  - (3) Write 3 sports events played in the play ground that do not belong to track events.

	1	1 *	1 .	0			
							(2 m.)
(4)	Write 3 qualities of	a good spor	tsman.			(	(3 m.)
06. Give	en picture shows the p	ositioning	of six stude	ents in a drill disp	olay.		
(1)	Form a Triangular p	attern using	g the A, B,	C, D, E and F	(A)	(B)	(C)
	students.			(3 m.)	$\bigcirc$	$\bigcirc$	$\bigcirc$
					$\sim$		$\sim$

- (2) What are the resources you can use to make the drill (3 m.)
- (3) What are the qualities you can develop by participating in drill display? (4 m.)
- 07. (1) Draw a volleyball court and mention its measurement. (2 m.)
  - (2) Draw a rough volleyball court and mark the position of the players with a circle.

(3 m.)

(F)

(3) Write 05 tactics of service that can be used to gain marks. (5 m.)