සියලූ හිමිකම් ඇවිරිණි/ All Rights reserved

මේන්තුව Provincial Department of Edu**වලාශුපළාත්ාඅධානාපන්තුවෙන්ත්තමන්තුව**ucation වයම පළාත් අධානා පළාත් අධ්නාපත දෙපාර්තමේන්තුව Provincial Department of Education වයම පළාත් අධ්නාපත දේපාර්තමේන්තුව Provincial Department of Education විය ව Provincial Department of Education Technology වෙන් වෙන්නේ අධ්යාපත දෙපාර්ත

පළමු වාර පරීකුණය - 11 ශේණිය - 2018

වාපත දෙපාර්කමේන්තුව Provincial Department of Education වයඹ පළාත් අධ්යාපන දෙපාර්කමේන්තුව Provincial Department of Education වයඹ පළාත් අධ්යාපන දෙපාර්කමේන්තුව

First Term Test - Grade 11 - 2018

Index No Time: One Hour **Health & Physical Education I**

- Answer all questions.
- In each of the questions 1 to 40, pick one of the alternatives 1,2,3,4 which you consider as correct or most appropriate
- Mark a cross (x) on the number corresponding to your choice in the answer sheet provided
- 01. Physical, mental, social and spiritual Wellbeing of a person, in addition to being free from diseases, is
 - 1. health promoting
- 2. total health
- 3. quality of life
- 4. psycho social wellbeing
- 02. A major feature that can be seen in Ravi as a boy with a better physical welbeing is,
 - 1.waist circumference
- 2. lawfulness
- 3. empathy
- 4. self discipline
- 03. The answer in which the things that a person with a poor social wellbeing should pay his attention is,
 - 1. healthy food, rest and sleep
 - 2. sports, exercises and simplicity
 - 3. being free from dogmatism, self understanding
 - 4. counseling and meditating
- 04. Important feature of physical education to keep total health is,
 - 1. developing personal skills.

- 2. developing decision making.
- 3. developing followership qualities.
- 4. all of the above.
- Answer the questions 5-6 using the information of the chart given below.

Students	Body Mass Index
Nimesh	below 18-5
Dhananjaya	18.5 - 22.9
Upali	23 - 26.9
Anura	above 27

- 05. Who is the obese child of the above children?
 - 1. Nimesh
- 2. Dhananjaya
- 3. Upali

4. Anura

- 06. A student who has appropriate weight to the height is
 - 1. Dhananjaya
- 2. Nimesh
- 3. Anura
- 4. Upali
- 07. A disease condition that may badly affect the child if the mother is subjected to when she is pregnant.
 - 1. Typhoid
- 2. Diarrhea
- 3. Rubella
- 4. Gastritis
- 08. A psycho social need of a neonate child to be adopted to a new environment is,
 - 1. talking with him

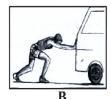
2. avoiding accidents

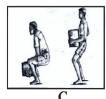
3. nutrition

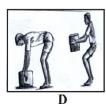
4. preventing him from extreme cold and hot











Correct postures of the above diagrams are shown by

- 1."A" and "C"
- 2."A" and "D"
- 3. "B" and "C"
- 4. "B" and "D"

- 10. ? Keeping the back erect (straight)
 - Waist (hip), knees and ankle are bent at about 90°
 - Feet are totally touching the ground.

The correct posture described by the above features is.

- 1.standing
- 2.walking
- 3.lying

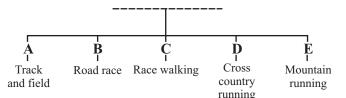
4. sitting

11.



The principle used to balance the body by the athlete depicted by the above diagram is

- 1. bringing the centre of gravity to a higher level.
- 2. minimizing the supporting base.
- 3. bringing the centre of gravity to a lower level.
- 4. bringing the body forward away from the line of gravity.
- 12. The most suitable group of words to introduce this diagram is
 - 1. Classification of sports.
 - 2. Classification of field events.
 - 3. Classification of track events.
 - 4. Classification of athletic events.



Use the following information and answer the questions 13-15

	Com:No	Events	
	78	Longjump	
	84	Shot putting	
	90	High jump	
	96	Discus throwing	
	A	=	C
. 1	A discus thrower	r should report to the p	oitch at

- 13.

3. C

4. D

D

- 14. The straddle technique is used by the athlete, number

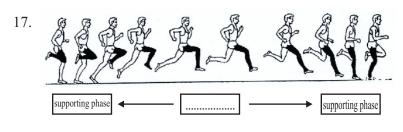
- 4. 96
- 15. The athlete who uses the sail technique should go to the pitch at
 - 1.A

4. D

Some running events, which were participated by three students in the inter house sports meet, are given below

Amal 100m Kamal 4x100m Nirasha 1500m

- 16. The correct answer in which the methods of starting, their events, are mentioned is
 - 1. Amal- crouch start, Kamal and Nirasha standing start
 - 2. Amal and Kamal crouch start, Nirasha standing start
 - 3. Amal and Nirasha crouch start, Kamal standing start
 - 4. Amal, Kamal and Nirasha crouch start



This diagram depicts the main stages of a running stride of a sprinter. what is the most suitable word for the blank?

- 1. Flying phase
- 2. Taking off phase
- 3. Rotating phase
- 4. Landing phase

- 18. Above diagram is about the baton changing zone of a relay race. 4 x 400 The distance of the baton changing zone is, 1.10 m 2.15 m 3.20 m 4.30 m 4 x 100 19. The correct expression about the following diagrams (boards) relating acceleration to race walking is changing zone Running direction 1. A- Walking fast, B-bending the knees. 2. A-Bending the knees, B-no contact with the ground 3. A- Contacting with the ground, B- no swing of hands 4. A-No contacting with the ground, B-bending the knees 20. ? long term damages to the body. ? being suspended from playing ? being disgraced cancelling awards A player has to face such bad effect as mentioned above, 1. because of lacking proper training 2. because of following incorrect postures 4. because of being aggressive 3. because of using drugs (banned) 21. The most important factor to hold a fair match minimizing injuries, respecting and cheerfully is 1. desire of winning 2.knowledge of giving first aid 3. being aware of rules and regulations 4. participating in events 22. Slowing of mental development, retarded growth, short legs, and being stunted are harmful for personal well being. So, the nutrient that should consumed to minimize such influence is 1. Iron 2. Iodine 3. Calcium 4. Vitamin B 23. Following expressions are about food and nutrition A. expensive food items are always nutritious B. various kinds of flavoured drinks are better than water for thirsty C. Potatoes with green skin contain the chemical component called "Solanine" 1. "A" is correct while 'B' and 'C' are incorrect 2. "A" and "B" are correct while 'C' is incorrect 3. "A" and "B" are incorrect while "C" is correct 4. "A", "B", "C" are correct 24. Dark green leafy vegetables, dark yellow or orange coloured fruits and vegetables are rich in. 1. Vitamin "A" 4. Iodine 2. Iron 3. Calcium 25. We have to face different types of accidents and disasters in various stages. The group of natural disasters is 1. dehydration, fainting, shock, blisters 2. landsliding, wildfire, tsunami, flood 3. drowning, bone fractures, muscle cramping 4. cutting, electric shock, slipping 26. What is not an objective of giving first aid 1. Saving the life 2. Helping to be cured 3. Preventing the injured from being serious 4. Having knowledge about first aid 27. 'PRICES' is a common method of giving first aid and "C" stands for, 4. Elevation 1.Rest 2.Ice 3. Compression 28. Α Airway В Breathing \mathbf{C} Circulation
 - Above points are

D

E

1. proper understanding of giving first aid

Deformity

Exposure

3. objectives of giving first aid

- 2. basic life support
- 4. features of finding a patient

29.	In the present society child 1. employing children as 2. causing shame and chil 3. undue kissing and show 4. depriving of opportuni	servants and undue to d harassment ving undue videos	ouching		answer that can	ries that idea is,
30.	The enzyme ptyalin in sal 1. Protein	liva helps to digest 2. Carbohydrates	3. Fa	t	4. Vitam	in
31.	The valve between the rig 1. Tricuspid valve	ght atrium and the right 2.Bicuspid valve		tral valve	4. Semile	ınar valve
32.	Breaking or cracking of b 1. a breaking or cracking of 2. a breaking of a bone int 3. an injury of a joint 4. a damaging to internal	of a bone without con o pieces	ning out to be	seen	is	
33.	What is not a function of lates 1. Helping to control blood 3. Removing waste production of lates and lates are supported by the support of lates and lates are supported by the support of lates are supported by the supported by th	d pressure		hormone which h		red blood cells
•	Answer the questions 34	1-35 studying the fol	lowing cases	i e		
	A. Pregnant mother takeB. Breast feedingC. Preventing mother frD. Keeping good friend	om diseases	weight of the Immunization Still birth being motive		Good	
34.	The couple of incidents in 1.A,B	which the increasing 2.A, C	g of the first a 3. C,		g of the second 4. B, C	1
35.	The couple of incidents in 1.A,B	which the decreasin 2. A, C	g of the first a 3. C,		ng of the secon	nd
36.	Some of the changes that period of time, are given I. A. increasing the pur B. decreasing the board C. increasing the rest D. being thirsty What is the incorrect expense.	pelow lse rate dy temperature spiration rate	ce in our bod	ly after engaging	in sports activ	rities for a longer
37.	? continuous running for ? swimming ? engaging in aerobic exe Some activities done by above. what is it? 1. Muscular endurance	ercises	n order to im	prove one of their scular strength		fitness are given
38.	The hormone which is characteristics is 1. Oestrogen	causal for promo		relopment of the	masculine s 4. Adren	·
39.	Lakmal was organizing successful because he c information Lakmal is a 1. sympathetic person 3. self understanding	the Sinhala and Hind	du new year name of all me	festival of his sch	ool and he wa	as able to make it cording to above
40.	The country and year in w 1.2018 -U.S.A	which the next Olymp 2. 2024 -China		l be held, are 22 - Brazil	4. 2020	- Japan

සියලු හිමිකම් ඇවිරිණි/ All Rights reserved		
අධ ජීව ර්තමේන්තුව Provincial Department of Edu ි ද Ed පළාත් අධ්යාපන දෙපාර්තමේන්තුව Provincial Depa දව Provincial Department of Educate Provincial	Education වයඹ පළාත් අධාාපන දෙපාර්තමේන්තුව Provincial Department of Ed 3ඹ පළාත් ාඅධානර්ජන් ඉරිදිපාර්තමේන්තුම ^{Duca} artment of Education වයඹ පළාත් අධාාපන දේපාර්තමේන්තුව Provincial Depart 1CIAL: Department of Education - ය. N.W. artment of Education වයඹ පළාත් අධාාපන දෙපාර්තමේන්තුව Provincial Depart	ution වයඹ පළාත් අධනාපන ument of Education වයඹ ප WP ධනාපන දෙපාර්තමේෂ් 86 E III
	පළමු වාර පරීකෂණය - 11 ඉේණීය - 2018	
	First Term Test - Grade 11 - 2018	
Index No	Health & Physical Education II	Time : Two Hours
 Question no. 1 is compulsory Answer 4 more questions sele 	ecting by 2 questions from each part as I	and II
is friendly with others and morning assembly, in the outstanding student among	from grade 11 and he has won all island med d he like to help others. He follows corr class room and also while he is engaging g the others. Pinsara is also a member of the s friend "Hasitha" not to consume more noting programmes.	rect postures when he is at the in sports activities. So he is an he health promoting club of the
II) Write two factics that can	be implemented to develop health promotion of the students those who are in grade 11	ion in his school. (2 marks)
IV) Write a static posture and a	dynamic posture followed by Pinsara.	(2 marks)
· -	Pinsara can get by keeping correct posture	
VI) Name the type of jumping	events that Pinsara's event belongs to and	write another event too. (2 marks)
VII) Write two major factors tha	at may affect the performance of a jumping e	` '
· · · · · · · · · · · · · · · · · · ·	ing that Pinsara used for 400m and write	
method of start is used.	able diseases that Hasitha could be subjected	(2 marks)
IX) Write two non communica habit.	dote diseases that Hasitha could be subjected	(2 marks)
	ons in the Pinsara's body to do the following the body'	(=)
	e other materials to living cells.	(2 marks)
		(2x10 = 20 marks)
	Part - 1	

02. The food we consume is very important and to lead a healthy life. Different kinds of nutrients do various functions.

I) Write two nutrients that belong to macro nutrients.

(2 marks)

II) Name three micronutrient deficiencies.

(3 marks)

III) Write three reasons for over nutrition.

(3 marks)

- IV) Name the two groups of food items that we should consume at the lowest amount and the highest amount according to the food pyramid. (2marks)
- 03. Sports injuries are a main reason for losing a game or a race.
 - I) Sport injuries can be divided into two groups. Name them and write by an example for each.

(4 marks)

II) Write two reasons for sports injuries.

(2 marks)

- III) a. Write two measures that you should follow to avoid from sexual abuse and exploitation (2 marks)
 - b. Write two qualities that a first aid giver should have

(2 marks)

- 04. Explain the way how you face the following challenges, briefly.
 - 1) You come to know that a group of officers including the P.H.I., is to come to your house to search the place where Dengue could be spread. (2 marks)

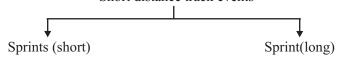
- 2) You are appointed as the sports captain of your house by the teachers and students of your house. (2 marks)
- 3) A person who has came to your house as a seller asks you to buy a flavoured bottle of drink saying that it is a energy drink. (2 marks)
- 4) One of your friends falls down after slipping in a rainy day and he is embarrassed because his uniform is dirty with mud. (2 marks)
- 5) One of the members of the netball team of your house is subjected to a muscle cramp at the inter house sports meet. (2 marks)

(2x5 = 10 marks)

Part II

05. Following diagram shows the way how the International Athletic Association has categorized short distance track events.

Short distance track events



- (I) Write two events belong to the "Sprints Long" according to the above category. (2 marks)
- (II) Write two fouls that could be causal for disqualifying a sprinter at the race. (2 marks)
- (III) Write three running drills that could be used to improve the technique of sprinting (3 marks)
- (IV) Write three more advantages of engaging in running drills, except improving the running technique.

(3 marks)

- 06. Maintaining physical, mental and social wellbeing as well as keeping correct postures. are important to lead a healthy life and also it is necessary to pay our attention to keep the fascination of the systems of our body.
 - (I) Write two factors that may help to keep the body balance in various postures. (2 marks)
 - (II) Name the physical fitness factors represented by "a" and "b"
 - a) the range of motion in a joint or a group of joints.
 - b) the amount of fat relatively to the weight of all the non fatty tissues of the body (4 marks)
 - (III) Write two activities that you can follow when you are mentally stressed. (2 marks)
 - (IV) Write two measures that can be taken to over come the disease of renal failure at present. (2 marks)
- 07. Answer for only one part of the following 3 parts as 'A', 'B' and 'C'

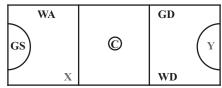
(A)	Gemunu			Vija	aya	
, í	10	8	И	5	1	
	5	3	И	4	3	
	6	9	И	7	2	

The above diagram shows the way how the volleyball players of both teams are lined up before starting the match, the first service was to the team 'Gemunu' and the team 'Vijaya' received the ball.

- I a) Mention the number of the server of the team Gemunu.
 - b) Mention the number of the sever of the team 'Vijaya' if it gets the ball to serve. (2 marks)
- II Name 3 officials who are needed to judge a volleyball match (3 marks)
- III a) Give your decision for the following situation as a referee.
 - (i) The ball, from the team Gemunu, goes out of the courts after touching the hand of the player number '3' of the team 'Vijaya'.
 - (ii) The players of the team 'Vijaya' hit the ball thrice while it is being played, before sending it to the opposite team. $(1 \frac{1}{2} \times 2 = 3)$
 - b) The diagram depicts a signal given by a referee at a match. What is it? (2 marks)



(B) Netball is a popular game among women in our country.



I The above diagram shows the way how the netball players are positioned at the beginning of a match.

Name the players represented by 'x' and 'y'

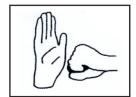
(2 marks)

II Write two skills of netball

(2 marks)

- III Give your decision as a judge for the following situations.
 - a) A player from the team that gets the centre pass, receives the ball at the goal area without touching it at the centre third. (2 marks)
 - b) Two players from the two teams catch ball simultaneously. (2 marks)
- IV) Explain the following hand signal used by a netball umpire.

(2 marks)



(C) (I) Name the two skills of football represented by the diagrams 'A' and 'B' (2 marks)





(II) Write two instructions that you give to a novel player when the skill at 'B' is being taught to him.

(3 marks)

- (III) a) Give your decisions for the following situation as you are a referee.
 - I Kicking or attempting to kick an opponent

 $(1 \frac{1}{2} \text{ marks})$

- I A "throw in" is gained by the goalkeeper of the same team
- $(1 \frac{1}{2} \text{ marks})$
- b) Explain the following signal given by a football referee

(2 marks)



First Term Test - 2018 **Health & Physical Education - Grade 11**

Answer

Part I

01.	2	11.	3	21.	3	31.	1
	1						
02.	1	12.	4	22.	2	32.	4
03.	3	13.	2	23.	3	33.	4
04.	4	14.	3	24.	1	34.	1
05.	4	15.	1	25.	2	35.	3
06.	1	16.	2	26.	4	36.	2
07.	3	17.	1	27.	3	37.	4
08.	1	18.	3	28.	2	38.	2
09.	1	19.	4	29.	1	39.	4
10.	4	20.	3	30.	2	40.	4 (2 x 20 = 40marks)
							(2 ii 20 Tomarks)

Part - II

(1) I.	*	Being friendly with each and everyone in the school.	
	*	Always helping others	
	*	Being an active member of the health promoting club in the school.	(2marks)
II.	*	Making health related policies.	
	*.	Creating a co-operative environment beneficial for health	
	*	Having community participation.	
	*	Developing knowledge and skills for health promotion.	
	*	Re- organizing health services.	(2marks)
III	[.	Adolescence - 10 - 19 years	(2marks)
IV	7.	Static - Standing/sitting	,
		Dynamic - Running/Jumping	(2marks)
V.	*	being easier to the body.	
	*	pleasant appearance.	
	*	ability of performing maximum skills.	(2marks)
VI	I. Ho	rizontal jumps - Triple jump.	(2marks)
VI	II.	* Speed of taking off	
		* Angle of taking off	
		* Height of taking off	(2 marks)
VI	III.	Crouch start:- 100m/200m	
		100mH,110mH	
		4x400m,400m	(2 1)
1	IX.	400mH,4x400m	(2 marks)
	1A. X.	Heart diseases, Diabetes, Obesity etc a - Respiratory system.	(2marks)
4	Λ.	b - Blood circulatory system	(2 marks)
		b - Blood circulatory system	(2 marks)
(2)	1)	Carbohydrate, protein, fat.	(2marks)
` ′	IÍ)	* Deficiency of iron. * Deficiency of Vitamin A	,
	,	* Deficiency of Iodine * Deficiency of Calcium	
		* Deficiency of Zinc	(3marks)
		·	,
]	III)	* Addicting to short-eats.	

(3 marks)

* Lack of exercises

* Consuming food more than enough.

* Intaking of flavoured drinks.

* Consuming sugary and fatty food more than necessary.

VI. More amount :- rice, bread, grains, yams Less amount fat and sugar (2 marks) (3) I Sport injuries External injuries Internal injuries Muscle injuries Cutting Bruising Ligament injuries injuries of joints Piercing Blisters injuries of bones Other types of injuries. (4 marks) II * Lack of good preparation * Using instrument without standard quality. * Excessive tiring * Carelessness * Poor physical fitness. * Not obeying rules and regulation. (2 marks) III a) * Not to let outsiders to touch the body. * Acting tactfully with a better sense. * Expressing dislike bravely * Going to a safer place or person as soon as possible. * Being careful to keeping people. (2 marks) b) * Knowledge about giving first aid, training, skill * Patience * Common sense * Working attentively/carefully. (2 marks) (4) Give marks to the positive answer. If there are at least 2 points give 2 marks ($2 \times 5 = 10 \text{ marks}$) (5) I 400m, 400MH, 4x400m (2 marks) Taking much time to complete "On your mark or "set" position. II * "Making the start in a way that the other runners are disturbed either with some noise or by a other means. Changing the posture and starting before the sound of the starting gun is heard. (2 marks) III * Running "A" Running "B" Running "C" (3 marks) IV * Developing physical fitness Developing co-ordination. Muscles, Bones and joints function well Increasing running speed. Bringing the step to an optimum level. (3 marks) (6) 1. * Keeping the centre of gravity above the supporting base Having the centre of gravity at a lower position Maintaining a wider supporting base (2 marks) H a. Flexibility b. Body composition (4 marks) Engaging in a sport activity III * Meditating Engaging in hobbies Engaging in advisable exercise (2 marks)

Γ	V *	drinking enough amount of water.	
	*	not to use drugs with out doctor's advices	
	*	being free from smoking and liquor.	
	*	Use a safety strainer when there is not suitable sources of water	(2 marks)
(7) (A	A) I)	a. No 06 b. No 01	(2 marks)
		* The first referee	
		* The second referee	
		* The scorer	
		* The assistant scorer	
		* The linesmen (2 or 4)	(3 marks)
	III	a. 1. Stopping the game after whistling the ball is given to the team Gemunu.	
		2. It is not foul, the game continues	$(1 \frac{1}{2} \times 2 = 3)$
		b. Ending a set of the match	(2 marks)
(I	3) I)	x - GA y- GK	(2 marks)
Ì	II)	* Ball controlling	
	ŕ	* Footwork	
		* Attacking	
		* Defending	
		* Shooting	(2 marks)
	III) a. A free pass is given to the opposite team at the place when the ball went out.	
		b. A toss up is given to the players	(4 marks)
	Iv)	Personal contact	(2 marks)
C) I	A-kicking with 'toe'	
	, -	B-heading	(2 marks)
	II	Importance of keeping body balance	,
		Forehead should contact with the ball when it is being headed.	
		Focusing eyes on the ball	(3 marks)
	III	(a) I Direct free kick to the opposite team	
		II Indirect free kick is given	(3 marks)
		(b) A direct free kick	(2 marks)



WWW.PastPæpers.WIKI