materily na ter pursued urganished sign manufily agree Direct sid signed enough flowers end flow greeness flowers to provide the greeness training from the provided flowers the provided flowers and flowers endeaved another direct understand flowers from an object understand flowers from the flowers flower	බස්නාහිර පළාත් අධනාපන දෙපාර්ස மேல் மாகாணக் கல்வித் தினை Department of Education - Western	<b>னக்களம்</b>	interna melalip frontense fichese regest trainme jutanta deleck frontense fichese regest nimbered arteria deleck arteria deleck	acustocianicu matricul valid turini di discontinuo della continuo
	වර්ෂ අවසාන ඇගයිම ஆண்டு இறுதி மதிப்பீடு Year End Evaluation	- 2021		
ලෝණිය) தரம் } 11 Grade Subject	Health and Physical education	පනුය ඛ්ක <u>ණ</u> ණ Paper	ள்},॥	<b>ပြုယ</b> စ၏နှံ၍မှာစစ် Hours

Select the most appropriate answer from question 1-40.

1. Nimal who is popular among everybody earns money from cultivation. Recently he has been losing his memory and frequently he gets angry according to this

i. His physical well-being has got weak

ii. His mental well-being has got weak

iii. His social well-being has got weak

iv. He hated the society

2. Maintaining the health of the individual and the society is known as

i. Total health

ii. Community health

iii. Health promotion

iv. Health of the individual

3. Given below descriptions are about four students.

Sampath: He is friendly with some selected friends

Amitha: She works affecianately and friendly with her best friend

Dammika: He works co-operatively with his gang of friends

Pushpa: He works supportively with all the teachers and others

Among the above students who shows the best interpersonal relationship

i. Sampath

ii. Amitha

iii. Dammika

iv. Pushpa

4. Measuring the BMI is one of the indices to identify the nutritional status of the individual. Which of the following is correct to measure the BMI

i. Body Mass Index = weight(kg) / height(m) x height(m)

ii. Body Mass Index = height(m) x height(m) / weight(kg)

iii. Body Mass Index = Waist circumference / height(m)

iv. Body Mass Index = weight(kg) / height(m)

5. Adequate sleep is necessary to repair the tissues and growth, after the tiredness

For this

i. Should sleep between 4-8 hours

ii. Should sleep between 6-8 hours

iii. Should sleep between 8-10 hours

iv. Should sleep between 6-10 hours

6. The government has announced that the tourism has become collapse due to covid plague.

Which of the following is not a bad effect of tourism

i. spreading of unsuitable fashions

ii. Developing hotel field

iii. Spreading of harmful sexual activities

iv. Deterioration of ethics

7. The first baby Tharushi of Mrs. Prasangi is now 24 days old,

Tharushi is in the stage of,

i. Pre-natal stage

ii. Neo-natal stage

iii. Infant stage

iv. Childhood

8. For the development of Tharushi, Mrs. Parasangi has to

i. Introducing solid food

ii. Give her 10-12 hours sleep

iii. Protect the heat and the cold

iv, provide breast milk when crying

9. Mr. Rajitha, one of the science teachers has given the following table for the students use the table and answer the question 9 and 10.

Nutrients	Increasing/Decreasing	Status	Disease/ Situation
Macronutrients	Decreasing	Malnutrition	Stunting, Wasting
	Decreasing	Over nutrition	Over weight, Obesity
Micronutrients	Decreasing	Iron defeciency Iodine deficiency Vitamin A deficiency Calcium defeciency	Aneamia Goitres Night Blindness Osteoporosis Rickets

Which of the following suggestions you think that Mr. Rajitha has proposed to control the in take of macronutrients.

i. To engage in adequate exercises

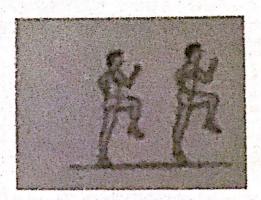
ii. To minimize the fast food

iii. Refraining only from oily food

iv. An infant should be given breast milk till 12 months

10. The advice which has	given by Mr. Rajitha to p	prevent from calcium defici	ency
i. Adding small fish, s ii. Should be added yo iii. Adding spinach, sa iv. Salt in the market	ellow colour fruits and ve trana with the diet	egetable	
11. A disease which can b	e harmful to the digesti	ve system	
i. Jaundice	ii. Pneumonia	iii. Diptheria	iv. Bronchits
12. You may have faced 1	nental stress in day toda	ay life. What could be a bac	l physical effect of
mental stress			
i. Addicting drugs	ii. Missing work	iii. Conflicts	iv. Gastritis
The special feature of i. Could be seen exter	a compound fracture is	ii. Causing damage to	muscles
<ul> <li>The following physic</li> <li>Production of understand</li> <li>Low supply of one of the desired physic</li> <li>Decreasing efficients</li> <li>Slow functioning</li> </ul>	rine xygen iency	en in Thasith who has part	icipated in marathon.
4. According to the abo	· · · · · · · · · · · · · · · · · · ·		eart attack
<ul> <li>Shock ii. Dehydr</li> <li>Selecting the suit</li> <li>Using the pressur</li> <li>Cutting in to very</li> <li>Avoid boiling the</li> </ul>	able vessels e cooker		
5. According to the abov	e mentioned activities	, we are expecting	
i. To increase the nut iii. To protect the nut		ii. To decrease the iv. Refrain from all	
6. The spices are used t	o increase the nutrition	nal value of the food.	
Which of the following	ng spices is contained s	sulphur?	
i. Cinnamon	ii. Ginger	iii. Turmeric	iv. Garlic

i. Gives shape to the bow. Manufactures blood called iii. Inertia io effector ii. Muscular System iv. Nervous System ifferences in adolescer	iv. Momentum
iii. Inertia to effector ii. Muscular System iv. Nervous System ifferences in adolescer	
to effector  ii. Muscular System  iv. Nervous System  ifferences in adolescer	
ii. Muscular System iv. Nervous System ifferences in adolescer	ice.
iv. Nervous System ifferences in adolescer	nce
	ıce
iii. Nutrition	iv. Social Status
s given the three comn	nonds on your mark,
iii. 1500m nt shows the dynamic	iv. 5000m posture at the stage of
ii. get set command iv. When lying down a	ofter finishing the race
ent he is not participa	nting is
iii. Discuss	iv. Long jump
ne of his feet was not o	contacted with the
	iii. Nutrition s given the three comm iii. 1500m nt shows the dynamic ii. get set command iv. When lying down a vent he is not participa iii. Discuss ne of his feet was not o



Above figure shows one of the running drills. While one leg is contacting with the ground Opposite leg is bent at the knee. This is known as

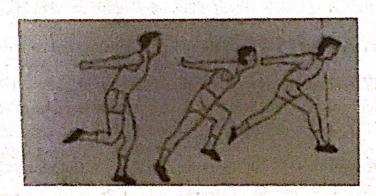
i. Running drill A

ii. Running drill

iii. Running drill C

iv Brown dine

26.



The finishing of a race is shown by the above figure. Which of the following must me considered to select the winner of the race

- i. The torso of the runner must be passed the finishing line
- ii. The head of the runner must be passed the finishing line
- iii. The neck of the runner must be passed the finishing line
- iv. The front feet of the runner must be passed the finishing line
- 27. The flag of Olympic can be seen through out the Olympic games. The Olympic flag has five colors and the means of the colors is
  - i. Global understanding
  - iii. Maintain the world peace

- ii. Composing the color of every nations
- iv. To define the global citizenship
- 28. Samantha who is going to participate in discuss throw has got a wound in his hand. He came to compete wearing a pair of gloves. What could be your decision being a referee
  - i. Examine the wound and let him to participate iii. Not allow him to participate the event
- ii. Advice him to participate with other hand iv. Let him to participate once

29. Below figure shows the 110 m hurdle event





A

B

i. A is correct, B is incorrect
iii. A and B are incorrect

ii. A is incorrect, B is correct iv. A and B are correct

- 30. The compulsory physical educational programme which is held in your school should be
  - i. Physical fitness test
- ii. Sport societies
- iii. Walk
- iv. Physical educational day
- 31. The students of Rajasinghe Maha Vidyalaya has been participated in the exploration of Sinharaja Forest, at the end of the exploration students said that they have got many experience.

  These students have engaged in
  - i. Journey
- ii. Organized activity
- iii. Team work
- iv. Outdoor activity
- 32. Below mentioned players are participating in provincial level competitions, some of the techniques they practiced for the event are given below.

  Answer question No 32 and 33 with using the information given.

The number of the competitor	Technique
25	Flop method
35	Hang technique
45	Ferry O'Brian method

The number of the competitors those who are participating in high jump should be

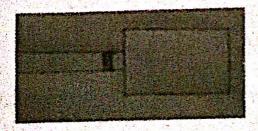
i. 25

ii.35

iii.25 and 35

iv. 35 and 45

33. The following court should be used by



i. 25

ii.35

iii.25 and 35

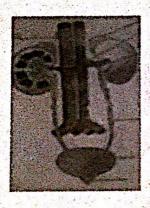
iv. 35 and 45

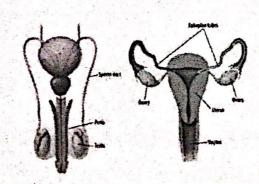
34. There are various rules and regulations in	sports. These rule and reg	ulations are needed
i. To conduct a fair play	ii. To minimize the	accidents and diseases
iii. To protect the dignity of the sports	iv. To complete the above all	
35. A runner is practicing within 12 minutes co	ontinuously. Which of the	following physical fitness
i. Speed ii. Strength	iii. Flexibility	iv. Endurance
36. We have divided our team in to two group rules and Regulations, we have engaged in a	s and engaged in a sport.	We ourselves adjust the
i. Organized game ii. Lead up game	e iii. Minor game	iv. Folk game
37. Study the pairs of situations P,Q,R,S and an	swer question 37 and 38	
P- Using unsuitable equipment		
Accidents may be occurred		
Q- Maintaining the reaction speed of the sp Ability to increase the chances of winning		
R- Engaging frequently in yoga exercise ge Getting mental stress		
S- Develop the flexibility of sportsman Disruption of the function of bones	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
The pairs of events of which the increase of event are	of the first event results in	the increase of the second
i. P and Q ii. P and R	iii. Q and S	iv. R and S
38. The pairs of events of which the increase of second event	of the first situation resul	ts in the decrease of the
i. P and Q ii. P and S	iii. Q and R	iv. R and S
39. Which of the following is not a main feature international athletics competition	re of the running track w	hich are conducting the
i. Should be a 400 m running track		
ii. All running events should be finished o	n the same line	
iii, starting boards should be used in all r	unning events	
iv. Both sides should be equal, straight an	nd curved	
40. The country and the city of next Olympic	games in 2024 has been	decided to held,
i. City of Bergin of China		
ili. City of France in Paris	ii, City of Athen iv. City of Mosco	

First question is compulsory select 3 questions from part I and 2 from part II answer five questions only.

- 01. Till the schools are opened again because of covid-19 pandemic, the principal has advised to conduct the teaching learning process in Online method. According to that the health and physical education teacher, Mrs. Chandani has prepared teaching learning process according to the relavant dates. She prepared it as follows.
  - Perform the physical activities which can do at home using different figures
  - Conducting a musical entertainment programme named 'Sindu Padura'
  - Advised the students to make a booklet on and make them engage in the activities
  - Performing a reporting programme on mountaineering
  - Conducting a soft ball cricket match
  - Performing about the importance of maintaining good health habits exercises and healthy food
  - i. Write down two physical activities that can be done at home
  - ii. Write two things to be expected from "Sindu Padura" musical programme by her
  - iii. Write two other activities to maintain mental fitness except Sindu Padura" programme.
  - iv. When preparing the booklet about athletics which of the two types of athletics you are going to maintain?
  - v. Write down two activities to practice the handling of put shot
  - vi. write two other outdoor activities except mountaineering
  - vii. Soft ball is a team event, mention two common features of team events
  - viii. Mention two benefits , if you follow the factors of taking healthy food and doing exercises which have been forwarded by Mr. Namali
  - ix. Write down two physical fitness factors, if you are engaging in exercises correctly
  - x. Mention two strategies to face the covid-19 pandemic
- 02. Mrs. Nalini briefly defined that health promotion is improving the factors that affect of an individual, family and the society. According to that title answer the following questions.
  - i. Write down the vision of the health promotion
  - ii. Mention two strategies of health promotion
  - iii. Name three characteristics of health promotional school
  - iv. Mention four criteria to measure the health condition of the students in a health promotional school

03. Most important systems are excretory system and the reproductive system. Following are the figures of reproductive and excretory system.





- i. Write the functions of the excretory system and the reproductive system
- ii. Write two wonders of the excretory system and two wonders of reproductive system
- iii. Write down two activities to protect wonders of reproductive system and two activities to protect the excretory system
- iv. Write four diseases for each of the two systems
- 04. Briefly describe the way you face the below mentioned challenges.
  - i. You are being asked to provide first aid for a muscle injury to one of your brothers who has participated in an athletic event
  - ii. One of your neighbors has infected HIV/AIDS from the medical report. So when that infected person visit your place frequently
  - iii. One of your friends was funished by the teacher for a fault that he is not offended (not done) then he decided to not to attend the school again
  - iv. One of your friends has refused to take Covid-19 vaccine recommended by the government during the pandemic era
  - v. One of your friends is eagerly waiting to go abroad, but due to lock down he is disappointed

- 05. The international Olympic committee has been announced that the Olympic games which were Scheduled to held in 2020 was successfully completed. There were athletic events, indoor games, outdoor games throughout the tournaments.
  - i. Write two objectives of the events which are which are held in Olympic games.
  - ii. Urine samples were tested of all the competitors to test whether they have taken banned stimulants or drugs.

Mention two bad effects of using banned stimulants or drugs.

iii. Twelve countries were participated for rugger match. The competitions were held according to the knock-out tournament.

Calculate the byes using the formula and prepare the draw for 12 teams.

iv. Write two advantages and two disadvantages of knock-out tournament.

06. Given below is a description about the students those who are participating in national schools competitions

Name of the player	
Deepal	100m, 200m
Prasanna	200m, swimming
Sumith	Javelin throw
Susantha	1500m, 5000m

- i. Write down the method, Deepal used to generate energy for his event
- ii. Write down the formula used to convert ADP to ATP again
- iii. Mention three wonders of the muscular system when Sumith and Susantha engaging in the events
- iv. Write down the types of muscle fibers of Deepal and Susantha
- v. Mention three special features of the fibers
- 07. Answer only one question from A, B, C
- (A) A volleyball match,"Samagi" vs "Vinivida" was held in the school playground.
  - i. If you have been appointed as the referee of these two teams ,write down the basic step you would take to start the game



- ii. According to the given figure, mention two rules and regulations that should be followed by the player
- iii. Dinuka who is from Samagi team. Had hit the opponenets' ball. Apart from this write three fouls committed during spiking

Name the following hand signals of Volleyball



A.





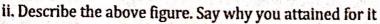


B.

C.

D

i. If you have been appointed as the referee of these two teams, write down the basic step you would take to start the game



iii. Champa who belongs to Ayagama team roll the ball over the ground. Write down three other offences committed in handling the ball

iv. Identify the below mentioned hand signals of Netball and write them.



A.



B.



C



D.

(C) A Football match was held Rathnam team VS Ranwan team in the school playground.

i. If you are appointed as the referee of these matches, write the basic step you would take to

start the game



- ii. According to the above figure write there rules and regulations that players should follow in the situation
- iii. Magala who is from Rathnam team had tripped an opponent. Mention three other fouls in football
- iv. Name the following signals of the referee of Football



A.



B.



C.



D.