SECOND PERIODICAL TEST IN SCIENCE IV

TABLE OF SPECIFICATION

	LEVEL OF BEHAVIOR ITEM PLACEMENT							
OBJECTIVES	Re me mb eri ng	Under standi ng	Appl ying	An aly zin g	E v a l u a ti n g	C r e a t i n	NO. OF ITEMS	% OF ITEM
1. Demonstrate first aid measures to common bone and muscle injuries.	1				J		1	2.5
2. Describe the functions of the bones and muscles.	2						1	2.5
3. Identify the function of stomach and small intestine in food digestion.	3						1	2.5
4. Classify the most common problems related to digestion.	4						1	2.5
5. Identify common kidney disorders and diseases and their treatments.	5						1	2.5
6. Classify the function of the heart and lungs in the body.	6,8						2	5
7. Enumerate heart and lungs ailments.	7						1	2.5
8. Identify the different function s of the brain and how it works.	9						1	2.5
9. Identify the common causes of illnesses of the brain.	10						1	2.5
10. Identify ways to protect the internal organs of the body.		11,12					2	5
11. Infer that animals have different body structures that make them adapt to water and land.	13						1	2.5
12. Understand that animals have different body structures in getting or eating their food.		14					1	2.5
13. Infer that animals have body structures to protect themselves from their enemies.		15,16					2	5
14. Compare the body movements of animals in their habitat.	17						1	2.5
15. Identify the animals to adapted to particular habitat.		18		19			2	5
16. Identify the characteristics of terrestrial and aquatic plants.	23,25		20				3	7.5
17. Identify the specialized structures of terrestrial and aquatic plants.		26		21,22			3	7.5
18. Identify plants that grow in water, soil and air.		24					1	2.5
19. Distinguish monocot and dicot seeds as to its structures.	27						1	2.5
20. Identify the parts of the seed.		31,32,33, 34,35					5	12.5
21. Recognize the different stages of the life cycle of animals	28	- 1,50					1	2.5

undergoing complete metamorphosis.							
22. Describe some animals that undergo incomplete metamorphosis in their life cycle.	29					1	2.5
22. Identify the animals that are egg-laying.	30					1	2.5
23. Describe the stages of the human development.					36, 37, 38, 39, 40	5	12.5
TOTAL	18	13	1	3	5	40	100

Division of Tanauan City District of Tanauan City West PAARALANG ELEMENTARYA NG MAUGAT Maugat, Tanauan City

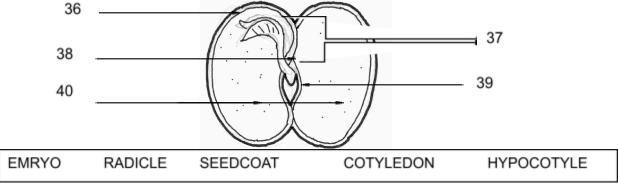
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Name:	Grade and Section:
I. Choose the letter of the correct answer. Copy the letter of	
each number.	, ,
1. Which of the following are you going to do if your	friend experienced muscle numbness?
A. Apply cold compress	C. Tell her to jump several times
B. Allow her to lie down and stretch her legs	D. Massage the affected muscle
2. It allow you to bend your knees.	-
A. muscles B. joints C. femur D. tend	dons
3. It is where the final digestion and absorption of for	od takes place.
A. intestines B. stomach C. esophagus	D. liver
4. What are the common ailments caused by tension	n and fear?
A. appendicitis B. Diarrhea C. Hyperacidi	ty D. Gastroenteritis
5. An inflammation of any part of the urinary tract du	ie to bacterial infection
A. Nephritis B. Urinary Tract Infection	
6. It filters the oxygen that enters the body.	•
A. Heart B. Liver C. Muscles D. Lun	ngs
7. Which ailment is developed in response to prolon	ged exposure to tobacco smoke?
· · · · · ·	ng Cancer D. Colon Cancer
8. The pumps blood, allowing the distribution	of nutrients in all parts of the body.
A. heart B. lungs C. kidneys D. brai	•
9. Which is the command center of the body?	
A. blood B. heart C. brain D. stor	mach
10. Which disorder caused by blood clotting or broke	en blood vessels?
A. epilepsy B. stroke C. hypertension	D. fracture
11. Which does not help your bones and muscles gr	row, develop, and work well?
A. eating the right kind of foods C. exe	·
	ring enough rest
12. Juan likes to eat fatty and spicy foods. His body	•
pain in his neck and had difficulty in breathing. What is the	-
A. Anemia B. Heart attack C. Leukemia	D. Rheumatic Fever
13. Which group of animals are found on water habi	tat?
	ohin, carabao, hawk
	, squid, crab
14. Birds have beaks that are shaped to suit their foo	od – getting activity. Which of the birds below
eats fish?	
A. B.	C D.
15. How frogs snakes and grasshoppers protected f	
A. They play dead.	Tom their proy.
B. They blend color with their environment.	
C. They mimic the shape, smell, and sound of their	· nrev
D. They secrete a poisonous substance.	proy.
16. Animals used their legs to move from place to pl	ace How do cowe carabace horses and
goats use their hooves?	ace. How do cows, carabaos, horses and
A. to keep them warm	
•	
B. help them move in water	
C. help them walk even on hard rocks	
D. for chewing grass and leaves	uing movement can it do?
17. An animal has big hind legs. Whish of the follow	_
A. flying B. hopping C. running D. wal	KING

_18. Mang Tino lives along the seashore? He is planning to put up a business. Which of the

following may he do?

A. piggery B. poultry C. fishery D. cattle raising
19. Why can fish live in water?
They have a mouth that can drink much water
II. They have tail that helps them swim.
III. They can open their eyes under the water.
IV. They have gills that helps them breath in water.
A. I and II B. II and IV C. II and III D. I and IV
20. One morning, my younger sister waters her plant. Among her plants, she noticed that gabi
leaves has more water on its top or we call morning dew. How do you call the protected structure that
prevents damage of the inner art of this plant?
A. thorns B. waxy stem C. waxy leaves D. bad taste
21. Mang Erning is a farmer. Last month, he planted his field with sugarcane and corn. Every
weekend, he visits his plants to remove weeds. He also cultivates the soil by means of plow. He uses
shirts with long sleeves so that his skin won't brushes against the leaves of his plant. How do these
plants protect themselves from enemies?
A. their leaves have hair-like structure C. bad smell
B. their leaves taste better D. their leaves have thorns
22. Some plants such as cacti and other plants in the desert can grow in dry soil for a long period
of time. They withstand the heat of the sun. what structure helps them respond to and survive in their
environment?
A. they have thick bark B. they have sharp leaf blades
C. they have fine hair D. they possess thick and fleshy stems which prevent loss of water
23. What characteristics make the water hyacinth float on water?
A. light weight of the plant C. bulbous stem filled with air
B. spreading, feathery root stem D. light rounded waxy leaves
24. Last week my friend received birthday gift from his father. It was a big-mouthed clear jar with a
plant floating on it. What do you think is the plant inside the jar?
A. orchids B. waterlily C. rosal D. onion
25. Which of the following is an example of terrestrial plant?
A. talahib B. duckweeds C. algae D. sea lettuce
26. Bulbs are underground leaves that store food. Which of the following plants grow from bulbs?
A. onions B. potato C. radish D. ginger
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SECOND PERIODICAL TEST IN SCIENCE IV

Prepared by:

MAY C. TEJEDO Teacher II

Noted:

LINA A. GONZALESTeacher in Charge

Department of Education Region IV-CALABARZON Division of Tanauan City District of Tanauan City West PAARALANG ELEMENTARYA NG MAUGAT Maugat, Tanauan City

SECOND PERIODICAL TEST IN SCIENCE IV **KEY TO CORRECTION**

1. A
2. B
3. A
4. C
5. B
6. D
7. C
8. A
9. C
10. B
11. B
12. B
13. D
14. D
15. B
16. C
17. C
18. C
19. B
20. C
21. A
22. D
23. B
24. B
25. A
26. A
27. A 28. A
29. C

30. A

31. ADULT
32. ADOLESCENCE
33. CHILDHOOD
34. BIRTH
35. INFANCY
36. SEED COAT
37. EMBRYO
38. HYPOCOTYL
39. RADICLE

40. COTYLEDON