

## FORMATIVE ASSESMENT - I

CLASS - VI SUBJECT: SCIENCE TIME:  $1^{1}/_{2}$ hrs . MAX.MARKS: 40.

S.No.	Form of Questions		VSA(1)	MCQ(1)	SA-I(2)	SA-II(3)	LA-(5)	Total
	Cha	apter Number & Name	0.57 ((1)		57(1(2)	5. ( 11(5)	2,((3))	
1	1	FOOD:WHERE DOES IT COME FROM?	2(2 )	1(1)	1(2)	1(3)	1(5)	5(13)
2	2	COMPONENTS OF FOOD	2(2 )	1(1)	2(4 )	1(3)	1(5)	7(15)
3	3	FIBRE TO FABRIC	1(1)	3 (3)	1(2)	2(6 )	-	6(12)
		TOTAL	5(5)	5(5)	4(8)	4(12)	2(10)	20 (40)



				FORM	ATIVE ASS	ESME	ENT - I		
CLASS	- VI						TIME	: 1hrs. 30 min .	
SUBJE	CT:	SCIENC	Έ	DA	ГЕ: _/07/201	4		MAX.MARKS: 40.	
1.	All q one	option to	are compu be attemp	oted.	Internal choic / short answei			led in five marks question	only
3. 4. 5.	Ques Ques Ques	stion. No. stion. No. stion. No.	6 to 10 a 11 to 14	are Multi are very are shoi e long	ple Choice Qu shor tansw tanswer type ganswer type	estion er type carryi carryi	is carrying 1 e carrying 2 ing 3 marks ng 5 marks e	marks each. marks each. each.	
1.	Nam	ie two obj	ects that o		nade using:				
2.	Parro	ot eats on	ly plant pr	oducts a	nd so, is calle	d			
3.	Whic	ch minera	l help in bu	uilding o	of bones and t	eeth	•		
4.	Gree	en plants p	prepare the	eir own f	ood, hence th	ney are	called as		
5.	Rem	oval of co	tton from	the cott	on seed is terr	med as	5		
7.	(a) N (b) Ir (c) N (d) M Whic (a) cl (b) b (c) h (d) y The f	heese outter oney ogurt food rich a) Potato,	s nts ollowing is in carbohy wheat, i	s not a m ydrates a maize, s		are call	ed		
	I	b) Meat,	fish, egg,	, pulses					
	(	c) Mango	, papaya, c	orange, b	banana				
		-	h, onion,						
9.	(a	) Artificial	fibres	ed from t	he plants and	l anima	als are callec	1	
	(c	) Natural 1 ) Syntheti	c fibres						
	-	d) thin fib							
10	(a) (b)	charaka takli	used to ma	ake fab	ric is called				
	(C)	loom							

(d) needle



- 11. What are major nutrients of our body.
- 12. Name at least four common spices used in our food.
- 13. Name two examples of each of the fibres obtained from animals and plants.
- 14. What is a balanced diet? Why do deficiency diseases occur?
- 15. Explain the process fo making yarn from fibre.
- 16. Suggest some ways by which you can prevent wastage of food.
- 17. Name two food stuffs each rich in
- i) Fats ii) Proteins iii) carbohydrates
- 18. Which part of thes e plants have fibres
- a)cotton b)coconut c) jute d) babnana e) mango f) Bamboo
- 19. Name the disease caused by the deficiency of<br/>(a)lodine, (b) Vitamin 'A', (c) Iron,---(d) Vitamin 'D'(e) Vitamin 'K
- 20. Draw picture to show the different parts of the flower and label the parts.

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## MARKING SCHEME

Q.No.	EXPECTED QNSWER	SPLIT OF MARKS
1	Any two objects ( door mats , bags)	Each 1/2
2	Herbivore	1 mark
3	Calcium	1 mark
4	Autotrophs	1 mark
5	Ginning	1 mark
6	(b) Ingredients	1 mark
7	(c) honey	1 mark
8	(a)Potato, wheat, maize, sugarcane	1 mark
9	(b) Natura   fibre	1 mark
10	(c) loom	1 mark
11	The major nutrients of our body are: carbohydrates,Fats,Vitamins,Proteins,Minerals,Roughage and Water	Each ½ mark
12	Turmeric, Cumin seed, Chillies, Cardamom	Each ½ mark
13	Animal fibers :silk and wool plant fibers: cotton ,jute	
14	Balanced Diet: A diet which contain all the nutrients in the right amount needed for the proper functioning of the body . Deficiency diseases occur due to lack of nutrients in our body .	Each 1
15	The process of making yarn is called spinning. The fibers are first drawn from the source of fiber and twisted into yarn using a takli or a charka	3 marks
16	Any three ways	Each 1 mark
17	i)Fats : oils, butter ii) Proteins: milk, pulses iii) carbohydrates: cereals, sugar	Each 1 mark
18	a)cotton ; seed b)coconut: fruit c) jute: stem d) banana: leaf e) mango : fruit f) Bamboo: stem	Each ½ mark
19	(a)lodine: Goitre (b) Vitamin 'A': Loss of vision (c) Iron: aneamia (d) Vitamin 'D':scurvy (e) Vitamin 'K ': no clotting of blood	Each 1mark
20	Neat diagram showing all the parts Correct labeling of all parts	3 marks 2 marks