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## **COMMON SECOND TERM SUMMATIVE EXAMINATION - 2019**

## STANDARD - VII

Ti	me : 2.00 hrs Sci	ence	Marks: 60			
I.	Choose the correct answer: WW W	.kalviexnr	000 is 5x1=			
1.						
	a) 0°C b) 37°C	c) 98°C	d) 100°C			
2.	is an example of a periodic change.					
	a) Earthquake b) formation of rainbo	ow in sky				
	c) occurence of tides in seas	d) showering of rain				
3.	Which part of the cell is called the brain of the		Bran Helpina			
	a) Lysosome b) Ribosome	c) Mitochondria	d) Nucleus			
4.	The binomial name of pigeon is					
	a) homo sapiens b) Rattus rattus	c) Magnifera indica	d) Columbo livia			
5.	Tux paint software is used to					
	a) gaint b) program	c) scan	d) PDF			
11.	Fill in the blanks:		5 x 1 = 5			
6.	At room temperature mercury is in stat	<b>e</b>				
7.	and the discussion of the second of the seco					
8.	Spoiling of food is a change.					
9.	I convert the sun's energy into food for the plant. Why am I?					
10.	Carolus Linnaeus is known as the father of					
	True or false:		5 x 1 = 5			
11.			es.			
	Tarnishing of silver is an example of endotern	mic change.				
	Only plant cells have chloroplast.					
	Fishes are aguatic vertebrates.					
	Animal cells have cell wall.					
	Match the following:	4	5 x 1 = 5			
	Transporting channel - Nucleus	-				
	Suicidal bag - Endoplasmic retic	culum				
	Control room - Lysosome - Chloroplast					
	Power house - Chloroplast - Mitochondria					
	Analogy - Willochondria	le luio	xpress <sub>6</sub> i <sub>x</sub> () = 6			
	Water: Pipe: Electric current:	ww.kaivie	Xb1c2c2X1=0			
	Copper: Conductor: Wood:					
	Length: metre scale: current:	¥, • • •	10,			
	bacteria : microorganisms : mango tree:		40,			
	Adipose : Tissue : eye	•	0.			
	, . <del></del>					

- 28. What is the use of link in clinical thermometer?
- 29. What is the speed of electric current?
- 30. Name few insulators?
- 3<sup>↑</sup>. What is a battery?
- 32. State two examples of periodic changes.
- 33. Menton any two exothermic reactions.
- 34. What types of change is artificial ripening of fruit?
- 35. Growing of nails is a periodic change why?
- 36. What are the functions of cell well in plant cell?
- 37. Which organelle uses energy from sunlight to make starch?
- 38. Why lysosomes are known as scavengers of the cell?
- 39. What is classification?
- 40. Write two examples of monera.
- 41. What is binomial nomenclature?
- 42. What is the use of Ranger?
- VII. Write answer any two questions only:

 $2 \times 5 = 10$ 

- 43. Draw the diagram of a clinical thermometer and lable its parts.
- 44. Explain the construction and working of an telephone.
- 45. Write short notes on binomial nomenclature.

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