

TALEEMI DUNYA

Test Syllabus: Unit # 17

St. Name		Test	Biology	T. Marks	30	Time	60 Min
F.Name		Class	12 th	T. Code	U#17	T. Date	

NOTE: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that Question with Marker or Pen ink. Cutting or filling two or more circles will result in zero mark in that question. **6x1=6.**

1	Kohler used Chimpanzee to prove:						
(a)	Habituation	(b)	Imprinting	(c)	Latent Learning	(d)	Insight Learning
2	The simplest form of learning is :						
(a)	Imprinting	(b)	Habituation	(c)	Insight Learning	(d)	Latent Learning
3	A small number of alpha cells in pancreas secrete ___:						
(a)	Insulin	(b)	Glucagon	(c)	Antidiuretic hormone	(d)	Water
4	Which one of the following produce in excess then leads abnormal development called acromegaly?						
(a)	TSH	(b)	ACTH	(c)	MSH	(d)	STH
5	Nissl's granules are groups of :						
(a)	Mesosomes	(b)	Lysosomes	(c)	Ribosome's	(d)	Chromosomes
6	Rodents respond to alarm calls by others in their group. This is an example of ___ behavior:						
(a)	Imprinting	(b)	Habituation	(c)	Conditioning	(d)	Latent learning

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Q.2 Write short answers of the following questions.

(6x2=12)

1. Give role of 2,4 dichloro phenoxy acetic acid.
2. What are the commercial applications of Ethane.
3. Define the term hormone. Give one example.
4. What is Parkinson's disease?
5. What is meant by circadian rhythm?
6. What are functions of parathyroid glands?

Q.3 Answers of the following briefly.

(6+6=12)

1. Discuss pituitary as an endocrine gland.
2. Discuss the important factors which are involved in changing the resting membrane potential to Active membrane potential.