

# Viswabharati – Gudivada

## WORK SHEET - 3

Chapters: 5,6 ; EVS 13 to18

Class: X

Subject: Biology Science

Name \_\_\_\_\_ Class/Sec: \_\_\_\_\_ Roll No: \_\_\_\_\_

Time: 75min

Marks: 30

D) Answer the following Questions

15 × 2 = 30

1. If you visit a doctor what doubts you would like to clarify about pancreas?
2. Write the functions of Largest part of brain?
3. Complete the table

Hormones	Uses
Cyto Kinins	?
?	Ripening of fruits
Abscisic Acid	?
Auxins	?

4. Write any four differences between Afferent neurons and Efferent neurons?
5. What type of response you observe in Mimosa Pudica. Write about it?
6. What is master gland in our body? What any two hormones of it and write their functions.
7. Write some contraceptive devices and methods for both men and women.
8. How are sperm cells adapted for their functions?
9. Vicky's father want to grow a single plant having two desirable characters Colorful flowers and big fruits . What will you suggest him and why?
10. Complete with suitable words

Propagation by Stem	Examples
Bulbs	?
?	Ginger
Tuber	?
Stolons	?

11. Female gametophyte



- i) In this diagram which cell is in diploid condition?
  - ii) What is double fertilization?
12. What would be the consequences if there is no meiosis in organisms that reproduce sexually?
  13. Write some slogans to stop female foeticide?
  14. What are biodegradable and non-biodegradable wastes? Write examples.
  15. Write some water conservation methods.