

REACHING THE AGE OF ADOLESCENCE

WORKSHEET-2

CLASS 8

ANSWER THE FOLLOWING QUESTIONS

1. Name two endocrine glands in humans.

Ans : (i) Pituitary (ii) thyroid

2. Which of the endocrine gland secretes growth hormone ?

Ans : Growth hormone is secreted by pituitary gland.

3. What are female sex cells called ?

Ans : Ova

4. What is the main element of thyroxine hormone ?

Ans : Iodine.

5. In which part adrenaline is produced ?

Ans : Adrenal gland

6. Name the male and female sex hormones .

Ans : Testosterone, estrogen.

7. Define sex chromosomes.

Ans : **Sex chromosomes** : The chromosomes associated with sex determination are called sex chromosomes. XX in female and XY chromosomes in male are called sex chromosomes.

8. How many chromosomes are found in human cells ?

Ans : 46 (44 autosomes and a pair of sex chromosomes).

9. When do adolescence begins and ends ?

Ans : Adolescence begins at the age of 11 years and lasts upto the 18 or 19 years of age.

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10. The glands which pour their secretions directly into the blood stream are called----- ?

Ans : Endocrine glands.

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