



INDIAN SCHOOL MUSCAT

MIDDLE SECTION



Subject: Science

Revision Worksheet # 13

Topic: Age of Adolescence

Class: VIII

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Date : / 01/ 2019

Name _____ Sec _____ Roll No _____

Answer the following questions.

Q1. Fill in the blanks.

- a) HIV is a deadly virus that causes _____.
- b) The onset of puberty and maturity of reproductive parts are controlled by _____.
- c) The process of release of ovum is called _____.
- d) _____ is called as 'Fight or flight' hormone.
- e) Ovaries produce the female hormone called _____.

Q2. Write TRUE or FALSE

- a) Hormones act like chemical messengers in our body. _____
- b) Ovum dies (disintegrates) if not fertilized. _____
- c) Increased activity of sweat glands causes pimples _____
- d) Changes brought about by adrenaline last for a long time. _____
- e) Humans become capable of reproduction before puberty sets in. _____

Q3. Define the following.

- a) Puberty

b) Adolescence

Q4. Write the functions of the following hormones.

HORMONE	FUNCTION
Insulin	
Testosterone	
Adrenalin	
Thyroxine	

Q5. Complete the table given below.

GLAND	LOCATION	HORMONE
Adrenal gland		
Pituitary gland		
Pancreas		
Thyroid gland		

Q6. Differentiate between menarche and menopause.
