



INDIAN SCHOOL NIZWA - WORKSHEET

BIOLOGY CH:19 EXCRETORY PRODUCTS AND THEIR ELIMINATION.

Name: _____

Date: _____

Class: XI Sec: A

1.	Differentiate Ammonotelism, Ureotelism & Uricotelism
2.	Draw a well labeled diagram of human urinary system
3.	Give a brief account of counter current mechanism
4.	What is the significance of JGA in kidney function?
5.	Draw a well labeled diagram of longitudinal section of kidney
6.	Explain the various parts of nephron with neat labeled diagram.
7.	Explain the mechanism of urine formation.
8.	Define glomerular filtration rate
9.	Describe the role of liver, lungs and skin in excretion.
10.	Explain micturition.
11.	What is meant by the term osmoregulation?
12.	What is uremia?
13.	Explain how haemodialysis is done.
14.	What is glycosuria, ketonuria , glomerulonephritis, renal calculi.
15.	Terrestrial animals are generally either ureotelic or uricotelic, not ammonotelic.
16.	Explain counter current mechanism of urine formation