

Name of the Teacher: Sonali Gupta

Class and Section - B. A . III Semester.

Subject- Human Physiology

Week	Month	Topics
1	August	Introduction to Syllabus of Human Physiology
		Introduction to new Chapter –Skeletal System
		Functions of skeleton
		Different types of bones
		Axial and Appendicular skeleton
		Joints of the skeleton system
2	August and September	Revision and Submission of Assignment
		Introduction to new Chapter -Digestive System
		Brief Introduction to Different Parts of Digestive System
		Mechanic and Chemical Process
		Alimentary Canal and Mouth
		Small Intestine
3	September	Digestion in Small Intestine
		Large Intestine
		Digestion in Small Intestine
		Parts of Large Intestine and Accessory Glands
		Liver
		Gall bladder
4	September	Pancreas
		Enzyme Secretion
		Revision test of chapter Skeleton System
		Introduction to new chapter Excretory System
		Structure of kidney

		Function of Kidney
5	September	Skin
		Structure of Skin
		Functions of Skin
		Lungs
		Lungs
		Revision of chapter Excretory System
6	September and October	Introduction to new chapter Circulatory System
		Blood and composition of blood
		Composition of blood
		Coagulation
		Heart
		Heart
7	October	Heart Cycle
		Heart Cycle
		Heart Cycle
		Types of Blood Circulation
		Systemic Circulation
		Pulmonary Circulation
8	October	Blood Pressure
		Uric Acid and Urea
		Haemoglobin, cholesterol and glucose in blood
		Revision
		Revision
		Submission of Assignment
9	October	Introduction to new chapter Reproductive System

		Male Reproductive System
		Male Reproductive System
		Functions of Male Reproductive System
		Female Reproductive System
		Female Reproductive System

Week	Month	Topics
10	October and November	Menstrual Cycle
		Menstrual Cycle
		Fertilization
		Revision and Submission of Assignment
		Introduction to new chapter Nervous System
		Parts of Nervous system
11	November	Parts of Nervous System
		Brain
		Brain
		Spinal cord
		Spinal Cord
		Functions of Spinal Cord

Week	Month	Topics
12	November	Reflex Action
		Reflex Action

		Revision
		Submission of Assignment
		Test
		Revision
13	November	Introduction to new chapter - Animal Cell
		Structure of Animal Cell
		Mitosis
		Mitosis, Meiosis
		Revision and submission of Assignment
		Introduction to new chapter – Endocrine Glands
14	November	Functions of different glands
		Functions of different glands- Thyroid, Adrenal Gland
		Functions of different glands- Islets of Langerhans in Pancreas
		Revision
		Revision
		Revision
15	November	Test