

**YOGODA SATSANGA PALPARA MAHAVIDYALAYA
DEPARTMENT OF PHYSIOLOGY
TEACHING PLAN**

2023-2024



SEMESTER	PAPER	UNIT/MODULE	TEACHER	NO OF LECTURES	TO BE COMPLETED WITHIN
SEMESTER I	MI-01/C1T	BLOOD & BODY FLUIDS	Dr. Amita Dash	6	1 st month
		FUNDAMENTAL CONCEPT OF IMMUNE SYSTEM	Dr. Amita Dash	6	2 nd 3 rd month
		CARDIOVASCULAR SYSTEM	Mr. Sudip Maity	8	1 st & 2 nd month
		PHYSIOLOGY OF RESPIRATORY SYSTEM	Mrs. Olivia Barman	8	3 rd & 4 th month
	MI-1/C1P	HEMATOLOGY	Dr. Amita Dash	9	1 st , 2 nd & 3 rd month
		HUMAN EXPERIMENT	Mrs. Olivia Barman & Mr. Sudip Maity	6	2 nd & 3 rd month
SEMESTER II	MI-2/C2T	CELLULAR PHYSIOLOGY	Mrs. Olivia Barman	6	1 st month
		BIOPHYSICAL PRINCIPLES	Mrs. Olivia Barman	8	2 nd & 3 rd month

		CHEMISTRY OF BIO MOLECULES	Dr. Amita Dash	8	1 st & 2 nd month
		OVERVIEW OF DIGESTIVE SYSTEM AND METABOLISM	Mr. Sudip Maity	10	1 st , 2 nd & 3 rd month
	MI-2/C2P	INTRODUCTION TO PHYSIOLOGY II	Dr. Amita Dash & Mr. Sudip Maity	12	1 st – 3 rd month
Semester III	DSC-1CT	Nerve- Muscle Physiology	Mrs. Olivia Barman	6	3 rd & 4 th month
		Nervous System	Dr. Amita Dash	6	2 nd & 3 rd month
		Skin & Body temperature regulation	Mr. Sudip maity	8	1 st & 2 nd month
	DSC-1CP	Practical	Dr. Amita Dash	12	1 st – 3 rd month
	GE-3T	Community and Public Health	Mrs. Olivia Barman	12	1 st – 3 rd month
			Mr. Sudip Maity	8	
	GE-3P	Community and Public Health	Dr. Amita Dash	12	2 nd – 4 th month
Mr. Sudip Maity			6		

Semester IV	DSC-1DT	Sensory Physiology	Dr. Amita Dash	6	1 st month
		Endocrinology	Mrs. Olivia Barman	8	1 st & 2 nd month
		Reproductive Physiology	Mrs. Olivia Barman	6	3 rd & 4 th month
		Renal Physiology	Mr. Sudip Maity	8	1 st & 2 nd month
	DSC-1DP	Practical & Demonstration	Dr. Amita Dash	12	1 st – 3 rd month
	Mrs. Olivia Barman		6		
Semester V	DSE-1AT	Sports & Work Physiology	Dr. Amita Dash	14	1 st - 3 rd Month
		Ergonomics	Mrs. Olivia Barman	8	3 rd month
		Anthropometry	Mr. Sudip Maity	8	3 rd & 4 th month
	DSE-1AP	Practical (Sports physiology, work physiology and Ergonomics)	Dr. Amita Dash	12	2 nd – 4 th month
			Mr. Sudip Maity	8	
SEC-3T	Maternal and child nutrition	Mrs. Olivia	10	2 nd & 3 rd month	

			Barman		
Semester VI	DSE-1BT	Clinical Hematology	Dr. Amita Dash	12	1 st – 3 rd month
			Mrs. Olivia Barman	8	
	DSE-1BP	Practical (Clinical Hematology)	Dr. Amita Dash	8	2 nd - 4 th month
			Mr. Sudip Maity	6	