

VINAYAKA MISSION'S KIRUPANANDA VARIYAR MEDICAL COLLEGE, SALEM

DEPARTMENT OF PHYSIOLOGY
MBBS LESSON PLAN FOR 2019-20

January 2020

DATE/DAY	TIME	TOPIC	STAFF	PRACTICALS	
2.1.20/Thur	8 - 9	TH PY 6.3 Transport of oxygen	Dr. V. Sugan M. J. S. S.	Demo - Examination of arterial pulse (A)	Dr. Waheeda
3.1.20/Fri	9 - 10	TH PY 6.3 Transport of carbon dioxide	Dr. Waheeda		
4.1.20/Sat	9 - 10	SGT - PFT	Dr. V. S. Sugan		
	2 - 4	AETCOM	Dr. Waheeda		
6.1.20/Mon	9 - 10	TH Neural regulation of respiration	SYED ALL	Revision - Examination of arterial pulse (A)	All staff
	10.15-11.15	Tutorials	Dr. V. S. Sugan		
7.1.20/Tues	9 - 10	SDL - Hypoxia & O ₂ therapy	Dr. V. Sugan M. J. S. S.	Demo - Examination of arterial pulse (B)	Dr. Waheeda
8.1.20/Wed	8 - 9	TH Chemical regulation of respiration	SYED ALL	Revision - Examination of arterial pulse (B)	All staff
	10.15-11.15	Tutorials	All staff		
9.1.20/Thur	8 - 9	TH PY 6.4 High altitude physiology	Dr. Waheeda	Demo - Recording of arterial BP (A)	Pratima
10.1.20/Fri	9 - 10	TH PY 6.4 Deep sea physiology	Dr. Shree		
13.1.20/Mon	9 - 10	TH PY 6.5 Artificial respiration	Dr. V. Sugan M. J. S. S.		
	10.15-11.15	Tutorials	All staff		
14.1.20/Tues	9 - 10	TH Cardiorespiratory changes during exercise	SYED ALL		
15.1.2020 to 17.1.2020 Pongal holidays					
18.1.20/Sat	9 - 10	SGT - 6.6 Dyspnoea, cyanosis, asphyxia, drowning, periodic breathing	Mr. Syed Dr. Waheeda		

18.1.20/Sat	10.15 - 1.15	ECE - Respiratory case discussions	Pratima (Prati-)		
	2 - 4	AETCOM	Prati		
20.1.20/Mon	9 - 10	TH PY 8.6 Introduction to endocrine systems.	Pratima	Revision - Recording of arterial BP (A)	All staff
	10.15 - 11.15	Tutorials			All staff
21.1.20/Tues	9 - 10	TH Hypothalamus, hypothalamo-hypophyseal axis, pituitary gland	Pratima	Demo - Recording of arterial BP (B)	Pratima
22.1.20/Wed	8 - 9	TH PY 8.2 Growth hormone	Pratima	Revision - Recording of arterial BP (B)	All staff
	10.15 - 11.15	IGL - Respiratory disorders	Dr. V.S. Sankar		
23.1.20/Thur	8 - 9	TH PY 8.2 Thyroid hormone - Functional anatomy, Biosynthesis of hormone and regulation of secretion	Dr. V.S. Sankar	Demo - Effect of Posture on BP (A)	Dr. Sindhya
24.1.20/Fri	9 - 10	SDL PY 8.2 Posterior pituitary hormones	Dr. Sindhya		
	2 - 4	SGT PY 8.6 Mechanism of hormone action. / class test	Dr. Sindhya		
27.1.20/Mon	9 - 10	TH PY 8.2 Thyroid hormone - Actions of thyroid hormones	Dr. Sindhya	Demo - Effect of exercise on BP (A)	Dr. Sindhya
	10.15 - 11.15	Tutorials	All staff		
28.1.20/Tues	9 - 10	SGT PY 8.2 Thyroid hormone - applied aspects & Thyroid function tests	Dr. Sindhya	Demo - Effect of Posture on BP (B)	Dr. Sindhya
29.1.20/Wed	8 - 9	Class test	Dr. Sindhya	Demo - Effect of exercise on BP (B)	Dr. Sindhya
	10.15 - 11.15	Tutorials	All staff		
30.1.20/Thur	8 - 9	TH PY 8.1 Bone and calcium metabolism	Dr. Sindhya	Revision - Effect of posture and exercise on BP (A)	All staff
31.1.20/Fri	9 - 10	TH PY 8.2 Parathyroid gland, calcitriol and calcitonin	Dr. Sindhya		

Dr. Sindhya
16/12/19.