

VINAYAKA MISSION'S KIRUPANANDA VARIYAR MEDICAL COLLEGE, SALEM

DEPARTMENT OF PHYSIOLOGY

MBBS LESSON PLAN FOR 2019-20

FEBRUARY 2020

DATE/DAY	TIME	TOPIC	STAFF	PRACTICALS	STAFF
1.02.20/Sat	9 - 10	SGT PY 8.3 Thymus and pineal gland	Dr. V.S. <i>[Signature]</i> Dr. P. <i>[Signature]</i>		
	2 - 4	AETCOM	R. <i>[Signature]</i>		
3.2.20/Mon	9 - 10	TH PY 8.2 Adrenal cortex - Functional anatomy of adrenal gland, hormones secreted, Synthesis of glucocorticoids & transport, metabolism	Dr. V.S. <i>[Signature]</i>	Demo - General physical examination (A)	Dr. <i>[Signature]</i> Dr. Jeervalakshmi
	10.15 - 11.15	Tutorials	All staff <i>[Signature]</i>		
4.2.2020/Tues	9.00 - 10.00	SGT Local hormones & endocrine functions of heart & kidneys	Prathin <i>[Signature]</i> R. <i>[Signature]</i>	Revision - Effect of posture and exercise on BP (B)	All staff
5.02.20/Wed	8 - 9	TH PY 8.2 Adrenal cortex - Regulation of secretion & Actions of glucocorticoids	Prathin <i>[Signature]</i>	Demo - General physical examination (B)	Dr. <i>[Signature]</i> Dr. Jeervalakshmi
	10.15 - 11.15	Tutorials	All staff <i>[Signature]</i>		
6.02.20/Thur	8 - 9	TH PY 8.2 Adrenal cortex - Mineralocorticoids, adrenal androgens & Applied aspects of adrenal cortical hormones	Prathin <i>[Signature]</i>	Demo - Examination of Respiratory system (A)	Dr. K. <i>[Signature]</i> Dr. Sindhuja
7.02.20/Fri	9 - 10	TH PY 8.2 Adrenal medulla	Prathin <i>[Signature]</i>		
10.02.20/Mon	9 - 10	TH PY 8.2 Endocrine pancreas - Functional anatomy of endocrine pancreas, Insulin & Diabetes mellitus	Dr. V.S. <i>[Signature]</i> Dr. <i>[Signature]</i>	Revision - Examination of RS (A)	
	10.15 - 11.15	Tutorials	All staff <i>[Signature]</i>		
11.02.20/Tue	9 - 10	SDL PY 8.4 Function tests- thyroid & adrenal gland	Prathin <i>[Signature]</i>	Demo - Examination of Respiratory system (B)	Dr. K. <i>[Signature]</i> Dr. Sindhuja
12.02.20/Wed	8 - 9	TH PY 8.2 Endocrine pancreas - Glucagon and other pancreatic hormones	Dr. V.S. <i>[Signature]</i> Dr. <i>[Signature]</i>	Revision - Examination of RS (B)	
	10.15 - 11.15	Class test	Dr. K. <i>[Signature]</i>		
13.02.20/Thur	8 - 9	TH PY 9.1 Introduction to reproductive system. Sex determination & differentiation	Dr. V.S. <i>[Signature]</i> Dr. <i>[Signature]</i>	Demo - Examination of Cardiovascular system (A)	Dr. V.S. <i>[Signature]</i>
14.02.20/Fri	9 - 10	TH PY 9.2, 9.11 Puberty and applied aspects, menopause, Hormonal changes and effects in perimenopause and menopause	Dr. Shree <i>[Signature]</i>		

(P.T.O)

DATE/DAY	TIME	TOPIC	STAFF	PRACTICALS	STAFF
15.02.20/Sat	9 - 10	SGT Regulation of blood sugar level	Dr. Wahab SYED ALI		
	10.15 - 1.15	ECE Video demonstration /Case discussion of Pituitary, thyroid and adrenal disorders <sup>41 Diabetes Mellitus</sup>	SYED ALI		
17.02.20/Mon	9 - 10	TH PY 9.3 Male reproductive system, spermatogenesis	SYED ALI	Revision - Examination of Cardiovascular system (A)	
	10.15 - 11.15	Tutorials	Dr. V.S. Suganthi		
18.02.20/Tues	9 - 10	SGT PY 8.5 Endocrine response to stress	Dr. Sheikh Dr. Wahab	Demo - Examination of Cardiovascular system (B)	Dr. V.S. Suganthi
19.02.20/Wed	8 - 9	TH PY 9.5 Testicular hormones	Dr. Sheikh	Revision - Examination of Cardiovascular system (B)	
	10.15 - 11.15	IGL PY 8.5 Obesity and metabolic syndrome	Dr. Sheikh		
20.02.20/Thur	8 - 9	TH PY 9.4 Female reproductive system, oogenesis	SYED ALI	Revision - Examination of CVS & RS & Record correction (A)	
21.02.20/Fri	9 - 10	TH PY 9.4 Menstrual cycle	Dr. V.S. Suganthi		
24.02.20/Mon	9 - 10	TH PY 9.8 Physiology of pregnancy parturition	Dr. Sheikh	Demo - Spirometry (A)	Dr. Wahab
	10.15 - 11.15	SDL PY 9.1 Abnormalities of sex determination and differentiation	Dr. Wahab		
25.02.20/Tues	9 - 10	Class test	Dr. Wahab	Revision - Examination of CVS & RS & Record correction (B)	
26.02.20/Wed	8 - 9	TH PY 9.8, 9.10 Placental hormones, pregnancy tests, fetoplacental unit	Dr. V.S. Suganthi	Demo - Spirometry (B)	Dr. Wahab
	10.15 - 11.15	TUTORIALS	Dr. Wahab		
27.02.20/Thur	8 - 9	TH PY 9.6 Lactation and contraception	Dr. V.S. Suganthi	Demo - Stethography (A)	Pratima
28.02.20/Fri	9 - 10	TH PY 10.1 Introduction and organization of nervous system	Pratima		
	2 - 4	SGT / Endocrinology quiz			
29.02.20/Sat	9 - 10	SGT PY 9.9 Semen analysis report interpretation & SGT PY 9.7 Effects of removal of gonads	Dr. V.S. Suganthi SYED ALI		

  
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