Name	
Reg. No	
GOVERNMENT OF KERALA	
HOMOEOPATHIC CERTIFICATE COURSE IN PHARM REGULAR/SUPPLEMENTARY EXAMINATION — DECEMBE	IACY SER 2018
PAPER I—ANATOMY AND PHYSIOLOGY	21, 2016
	[Time: 2 hours
(Maximum marks : 100)	Leave to a mound
[Note:— 1. Answer Part - A and Part - B in separate answer books.  2. Draw diagram wherever necessary.]	
PART — A	
Anatomy	
(Marks : 50)	
	Marks
Essays:	£.
<ol> <li>Classify Joints with example and their Movements.</li> </ol>	10
2. Describe the external features of Stomach and Liver.	10
Short notes:	
3. Deltoid Muscle	
4. Median Cubital Vein	
5. Uterus	
6. Kidneys	$(4 \times 5 = 20)$
One word answers:	
7. Name a muscle of Chest Region	
8. Passage for both food and air	
9. Largest Nerve	
10. Covering of Heart	
11. Urine Carrying tube from Kidney to Bladder	
12. Middle Ear bones. (Any one)	
13. Largest joint in the body	
14. Covering of Brain	
15. Organ affecting appendicities	
16. Length of Small Intestine.	$(10 \times 1 = 10)$
20. Lengur of billait intestille.	(10 × 1 = 10) [P.T.O.

[1]

## PART — B

## Physiology

(Marks : 50)

		Marks
Essay	s:	
1.	Name Thyroid hormones. Explain functions of Thyroxine in detail. Add a note on hypothyroidism.	(2+5+3=10)
2.	Define Blood Pressure & explain the factors Regulating blood pressure.	(2+3+3-10) $(2+8=10)$
Short	notes:	(2 + 8 - 10)
3.	Functions of pancreas	
4.	Functions of plasma proteins	
5.	Regulation of respiration	
6.	Cerebro spinal fluid	$(4 \times 5 = 20)$
One w	ord answers:	(1715 20)
7.	is known as power house of the cell.	
8.	Blood sugar level is reduced by hormone.	• •
9.	Normal GFR is	
10.	Life span of RBC is days.	and the state of t
11.	is the tenth cranial nerve.	
12.	Normal body temperature is	
13.	Normal Vital Capacity is	
14.	First heart sound is due to	
15.	Stoppage of menstral cycle is known as	
16.	Mineralocorticoids are secreted by endocrine gland.	$(10 \times 1 = 10)$
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