

Format (Practical Examination / OSPE)

MBBS First Professional Examination (Part-II)

PHYSIOLOGY (PART-II)

<u>COMPONENT</u>	<u>MARKS</u>
-OSPE	30
<p>Practical Examination will consists of OSPE having 13 stations related to Practicals, 11 non observed stations of two marks each, and 02 observed stations of four marks each.</p>	
Non-observed Stations	2 minutes at each station.
Observed Stations	4 minutes at each station
-PRACTICAL (01 Practical) Performance and Viva Voce related to Practical	20 (5+5)10 + 10 (5+5) (External + Internal)
-PROCEDURE WRITING of the Practical	05 (Internal)
-STRUCTURED VIVA VOCE (Related to the Curriculum)	30 15 + 15 (External + Internal)
-YEARLY WORK BOOK	05 (External)
-CONTINUOUS INTERNAL ASSESSMENT	10
TOTAL	<hr/> 100

PHYSIOLOGY

LIST OF 2nd YEAR PRACTICALS

Practical of CNS:

- 1- To perform clinical examination of cranial nerves.
- 2- To elicit superficial reflexes.
- 3- To elicit deep reflexes and give their values.
- 4- Demonstrate the effect of reinforcement phenomenon on knee jerk.
- 5- To demonstrate pathological reflexes.
- 6- Estimation of sensory system.
 - a. Testing of dorsal column lerniniscal system sensations.
- 7- Examination of sensory system.
 - a. Testing of sensation of Sipothalamic tract.
- 8- Clinical examination of the motor system.
- 9- Assessment of the cerebellar function.

SP. Senses:

- 10- To plot field of vision of a subject (Perimetry).
- 11- To determine the visual acuity of subject.
- 12- Study of accommodation reflex.
- 13- To demonstrate light reflex and draw light pathway.
- 14- Ophthalmoscopic examination of eye.
- 15- To test one's own colour vision.
- 16- To perform hearing tests.
- 17- Testing the taste sensation.

Kidney:

- 18- To detect specific gravity of urine.

Reproduction:

- 19- To perform pregnancy test.

Miscellanea:

- 20- Temperature recording at rest and immediately after exercise.
- 21- How to consult a research article?