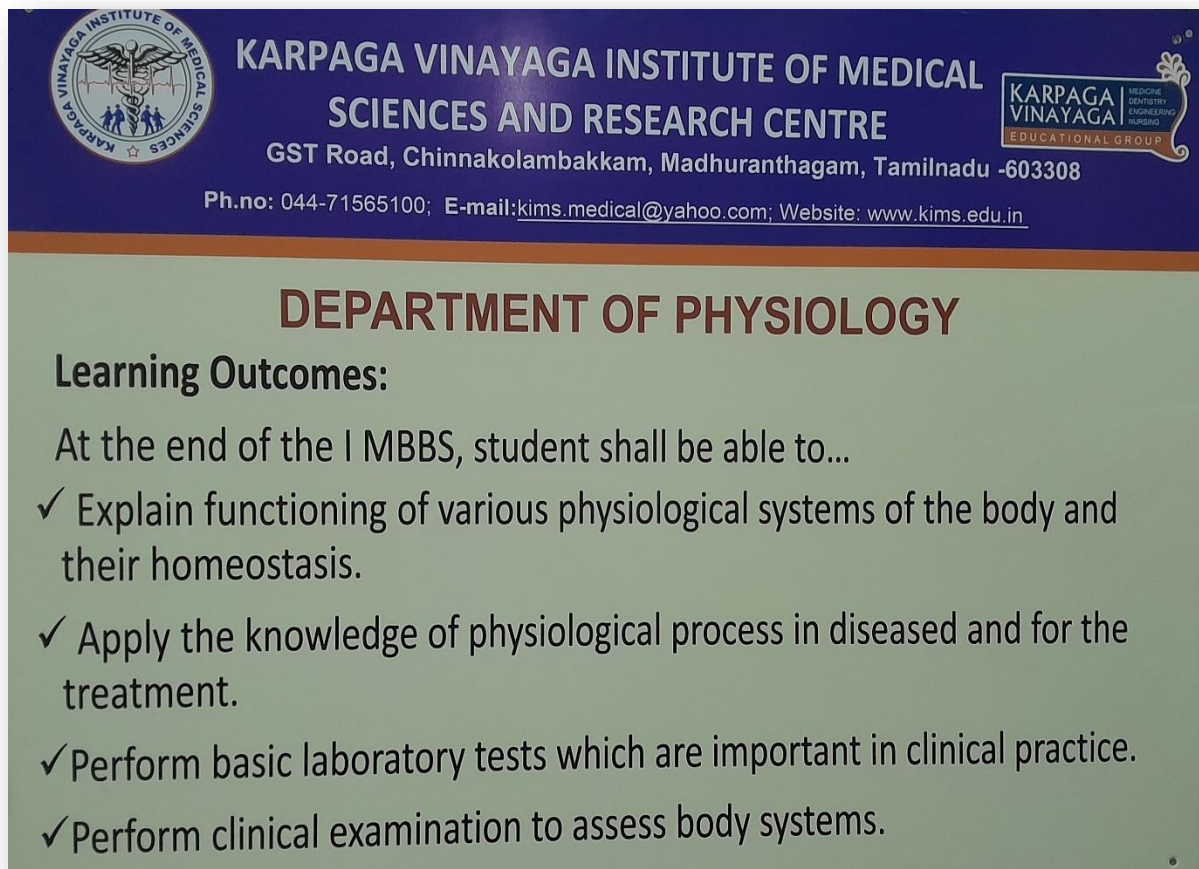




2.6.3: Any other relevant information

This document shows learning outcomes from the department of Physiology and Pharmacology displaced on the wall of demonstration room for students and faculties.



 **KARPAGA VINAYAGA INSTITUTE OF MEDICAL
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DEPARTMENT OF PHYSIOLOGY

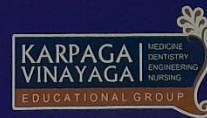
Learning Outcomes:

At the end of the I MBBS, student shall be able to...

- ✓ Explain functioning of various physiological systems of the body and their homeostasis.
- ✓ Apply the knowledge of physiological process in diseased and for the treatment.
- ✓ Perform basic laboratory tests which are important in clinical practice.
- ✓ Perform clinical examination to assess body systems.



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DEPARTMENT OF PHARMACOLOGY

Learning Outcomes:

At the end of the II MBBS, student shall be able to...

- Prescribe the appropriate drugs for common disorders of clinical practice.
- Describe mechanism of actions, adverse effects of commonly used drugs.
- Tell the important antidotes with their doses for specific poisoning.
- Acquire knowledge on pharmacovigilance, pharmacogenetics and essential drug concept.
- Prescribe the drugs during specific situations like elderly, neonates, pregnancy and lactation.
- List important vaccines with their doses.
- Acquire perfection in procedures like IM, IV injection and Nebulization on manikins as per the SOP.
- Acquire knowledge on Drug addiction and deaddiction therapy.
- Discuss the various stages of clinical trial and its ethical background.

Susilwamas
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