

## **Dept. of Physiology, GMERS Medical College, Sola**

### **SDL LIST**

1. Properties of skeletal muscle
2. Action potential and Ionic basis
3. Abnormal pulse
4. Regulation of Temperature
5. Korotkoff sound
6. Blood Indices
7. Peak Expiratory Flow Rate
8. Properties of Cardiac muscle
9. Diff. between sympathetic & parasympathetic system
10. Regional circulation
11. JVP
12. Einthoven's triangle & Vector cardiogram
13. Vascular Response
14. Chart Activity
15. Basic Life support
16. Olfactory Pathway
17. Renal Function Test
18. Auditory Pathway
19. Taste Pathway
20. Visual Pathway

### **THEORY GROUP DISCUSSION**

21. Muscle tone
22. Postural reflexes
23. Equilibrium
24. Vestibular Apparatus
25. Higher Function (Speech , Memory, Learning & Conditioned reflex)

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**ECE LIST**

1. Blood Banking
2. Anaemia
3. Jaundice
4. Ascites/ Oedema
5. PFT
6. TMT
7. COPD/ Asthma (Respi)
8. Hemiplegia (CNS)
9. EMG/NCV
10. EEG/SLEEP

Note :- AETCOM :- Doctor Patient Relationship.