A LIST OF PRACTICALS EXERCISES IN MEDICAL BIOPHYSICS

**ROOM B**

1. **A** - Estimation of body surface  
   **B** - Determination of BMI and optimal energy consumption  
   **CAL** - Bioimpedance method of body composition measurement

2. **A** - Blood pressure measurement

3. **A** - Tracing the heart activity by electrocardiograph  
   **B** - Pulse oxymetry

4. **A** - Diagnostics of postural stability  
   **B** - Measurement of the vital kapacity of lung

5. **A** - Response to stress - ECG and blood pressure  
   **B** - Telemetric monitoring with glucometer

**ROOM A**

6. **A** - Electrodiagnosis and Electrotherapy

7. **A** - Diagnostic ultrasound

8. **A** - Radioactivity

9. **A** - Measurement of concentration in coloured solution  
   **B** - Measurement of the size of erythrocytes

**ROOM C**

10. **A** - Optics  
    **B** - Estimation of audibility threshold by audiometer