Questions:

- 1. Describes the effects of prolactin and its regulation of secretion in human being.(17%)
- 2. What is the bioassay? Describes the bioassay of TSH in vivo and in vitro systems.(16%)
- 3. Describes the basic fibrinolytic system and the mechanism actions of anticlotting drugs of aspirin and heparin.(18%)
- 4. Describes the characteristics of coronary blood flow and its measurements.(16%)
- 5. Describes the I α and I β reflexes in spinal cord.(16%)
- 6. Describes the sequence of events between a motor neuron action potential and skeletal muscle fiber contraction.(17%)