HUMAN ANATOMY

WINTER 2013

Total Duration : Section A + B + C = 3 Hours

Section B + C Marks: 50

SECTION B

- 2. Brief answer questions : $(5\times3=15)$
- a)Anatomical position of human body and anatomical planes.
- b) Circle of Willis.
- c)Infratemporal fossa-boundaries and contents.
- d) Nerve supply of face.
- e) Strap muscles of neck.

Long answer questions: (1×10=10)

Describe Temporo-mandibular joint under following headsBones taking part ,

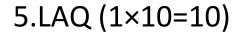
Ligaments,

relations and

clinical Anatomy

SECTION C

- 4. Brief answer questions (5x3=15)
- a) Fertilization
- b) Histology of trachea
- c)Renal tubule/nephron
- d) Relations of pancreas
- e)Lumbar puncture



Describe heart under following heads- General organization, external features, blood supply and clinical anatomy.