### Theory and practical exam pattern for physiology

# Theory: pattern of questions

15 Marks x 2 = 30 marks structured essay

8Marks x 5 = 40 marks short essay

1Marks x 10 = 10 marks one word

4 Marks x 5 = 20 marks physiological basis (three questions)

Diagrams (2 questions)

## **Total 22 questions = 100 marks**

## **Practical exam pattern**

Practical –I

OSPE: 5M x 4 stations = 20Marks

Human experiments: 10Marks

Minor haematology: 10Marks

40 Marks

Practical -II

Clinical examination = 20 Marks

Major haematology = 20 Marks

40 Marks

Practical total = 80 marks

Viva voce = 20 marks

100 marks

# Details of practical:

- 1. Four OSPE stations: 5minutes /station = 20 minutes
  - a. Observation and evaluation stations

Eg: Interpreting haematological data/lab tests/calculations etc

b. Amphibian graphs skeletal / cardiac

Eg: interpret/draw/discuss

c. Interactions with standardized patients

Eg: Clinical and communication skill testing

d. Interpreting clinical conditions

Eg: simulated patients/
Photographs/investigation data to be used

### TWO stations in OSPE to be observed stations

2. MCI competency book to be followed for haematology, human and clinical examination.