

03 DEC 2019



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF UNANI MEDICINE AND SURGERY
LEVEL IV – SECOND SEMESTER EXAMINATION
DECEMBER 2019 – JANUARY 2020
AS 4204 – PRINCIPLES OF CLINICAL MEDICINE - II

Date: 03.12.2019

Time: 2 ½ hours

9.45 am – 12.15 pm

INDEX NO:

Answer all questions.

Part I - Structured Questions

1. A. Define Systemic Connective tissue disease (03 Marks)

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B. Name four organs affected by Systemic Connective tissue disease (03 Marks)

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C. Name four heritable Systemic Connective tissue diseases (02 Marks)

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D. Name 4 acquired SSTD

(02 Marks)

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2. A. Name four defensive mechanisms of skin

(02 Marks)

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B. Name four normal skin flora

(02 Marks)

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C. Briefly describe what is primary skin infection

(03 Marks)

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D. Name 5 skin infections caused by Staphylococcus Aureus

(03 Marks)

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Part II – Essay Questions

1. A mother of a 4 year old boy noticed that her son is passing frothy urine and his scrotum is swollen.
 - 1.1 What is the most likely condition? (02 Marks)
 - 1.2 What are other supportive signs and symptoms you need for your decision? (04 Marks)
 - 1.3 What are the risks the child might face if his condition is not properly addressed? (04 Marks)
 - 1.4 List few similar conditions as a differential diagnosis (05 Marks)
 - 1.5 How would you advise the mother on her child's condition and future course? (05 Marks)

2. A 50 year old obese woman who achieved her menopause recently is having right knee joint pain increasing gradually and poorly responding to painkillers.
 - 2.1 What is the most likely condition? (02 Marks)
 - 2.2 What are the risk factors she is having? (04 Marks)
 - 2.3 What are the initial investigations you would order to support the diagnosis? (05 Marks)
 - 2.4 List the differential diagnosis (04 Marks)
 - 2.5 What is the definitive treatment for her condition? (05 Marks)

3. A caregiver of a 75 year old bedridden Male patient observed that the patient's buttock area is having a well defined superficial decubitus ulcer.
 - 2.1 How do we name this condition? (02 Marks)
 - 2.2 What are the other locations you have to look at this patient? (04 Marks)
 - 2.3 What are the preventive measures of this condition? (07 Marks)
 - 2.4 As a caregiver, what are the other issues you have to address in this patient? (07 Marks)