



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY
DEGREE OF BACHELOR OF UNANI MEDICINE AND SURGERY
LEVEL IV – SECOND SEMESTER SUPPLEMENTARY EXAMINATION
DECEMBER 2020

AS 4204/ KC 4205 - PRINCIPLES OF CLINICAL MEDICINE- II

Date: 24.12.2020

Time: 2.00 pm - 2.30 pm

Answer all questions.

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1. Features of nephritic syndrome include
 - a. Field full red blood cells in urine examination
 - b. High serum lipids
 - c. Massive ankle oedema
 - d. Presence of epithelial cells in urinary examination
 - e. White blood cells 20 / HPF in urine

2. Radiological features of psoriatic arthritis include
 - a. bone cyst
 - b. incised subchondral density
 - c. osteophytes
 - d. pencil in cup deformity
 - e. no spur formation

3. True regarding rheumatoid factor for diagnosis of rheumatoid arthritis:
 - a. Compared to anti CCP blood test rheumatoid factor is more sensitive, more specific and less expensive
 - b. It is an antibodies against synovial membrane
 - c. Its sensitivity is 90%
 - d. Its specificity is 90%
 - e. Negative test in a patient with arthritis does not exclude rheumatoid arthritis

4. Nail changes of psoriasis include
 - a. Beau's lines
 - b. clubbing of
 - c. cyanosis
 - d. koilonychia
 - e. pitting

5. A middle aged woman complains of a rash on her extensor aspect of right elbow and onycholysis (painless detachment of the nail from the nail bed). This condition can be diagnosed as
 - a. Ring worm
 - b. irritant dermatitis
 - c. scabies
 - d. psoriasis
 - e. Pityriasis versicolor

6. Arthritis is associated with
- chronic eczema
 - genital warts
 - psoriasis
 - recurrent scabies
 - Tinea unguim
7. Risk factor of osteoarthritis does **NOT** include
- family history
 - farming
 - obesity
 - osteoporosis
 - past history of fracture dislocation of joint
8. Which of the following is **NOT** a symptom of Addison's disease
- Weight loss
 - Moon face
 - Fatigue
 - Postural hypotension
 - Hyperpigmentation
9. Which is **NOT** true of Grave's disease
- Does not affect the parathyroid glands
 - Is due to a viral thyroiditis
 - Is due to auto antibodies
 - Tachycardia is present while asleep
 - Diarrhoea is a symptom
10. Which is **NOT** a feature of Cushing's syndrome
- Acne
 - Easy bruising
 - Weight gain
 - Poor wound healing
 - Hypotension
11. Which of the following is **FALSE** regarding hyperthermia
- Heat stroke may occur after exposure to prolonged excessive heat
 - Malignant hyperthermia is due to tumours in the body cavities
 - Fever and hyperthermia differs in the mechanism by which the body temperature is raised
 - Hot dry skin is a typical sign of hyperthermia
 - Thyrotoxicosis may cause hyperthermia
12. Which is **FALSE** of Malaria
- Typically occurs with chills, rigors, high fever and headache
 - Restlessness, anorexia and diarrhoea may occur
 - Hepatosplenomegaly is not seen typically
 - Convulsion and coma may be a complication
 - May be transmitted by blood transfusion
13. Which of the following is true of Malaria
- Plasmodium vivax* not found in Sri Lanka
 - Malaria should not be treated without laboratory diagnosis
 - Gold stand of confirmation of diagnosis is antibodies testing
 - Cerebral malaria is due to severe infection *Plasmodium ovale*
 - May cause haemoglobinuria and renal failure

14. Which of the following is **NOT** a feature of filariasis
- Hydrocoele
 - Adhesive capsulitis
 - Thrombophlebitis
 - Fever
 - Mono articular arthritis
15. Which of the following statement is true regarding Dengue
- If once infected does not give lifelong immunity to the disease
 - Has more than 6 sero types
 - The vector *Aedes aegypti* is not found in Sri Lanka
 - Vectors egg cannot survive in dry weather conditions
 - Vectors do not breed in indoor water storage containers
16. Which of the following of filariasis is true
- The vector is *Wuchereria quinquefasciatus*
 - Microfilariae mate in the gut of the mosquitoes producing infective larvae
 - Mosquitoes are infected with microfilariae when biting an infected host
 - Filariasis has been eradicated from Sri Lanka since 2006
 - Was endemic in the northeastern coastal belt of Sri Lanka before 2006
17. Which of the following is **NOT** a feature of dengue fever
- Retro orbital pain
 - Epistaxis
 - Thrombocytosis
 - Hematuria
 - Myalgia
18. A 20 year old man presents with fever and headache which of the following does **NOT** support a diagnosis of dengue hemorrhagic fever
- PCV (Hematocrit) 35%
 - HB 18.5 g/dL
 - Tachycardia
 - A positive tourniquet test
 - A prolonged capillary filling time
19. 40 year old female presents with a complain of weight loss over 1 month. Which one of the following is the best response as differential diagnoses
- Diabetes mellitus, Addison's disease, Night eating syndrome
 - Hypothyroidism, Diabetes mellitus, Cushing's disease
 - Addison's disease, hyperthyroidism, Night eating syndrome
 - Diabetes mellitus, Cushing's disease, Addison's disease
 - Hyperthyroidism, Diabetes mellitus, Addison's disease
20. A young man presents with complain of weight gain. Which disease is the best differential diagnosis combination
- Diabetes mellitus and Hypothyroidism
 - Cushing's disease and Addison's disease
 - Hyperthyroidism and Cushing's disease
 - Addison's disease and Hypothyroidism
 - Cushing's disease and Hypothyroidism
