

Sub Code: 581247

Sarada Krishna

Homoeopathic Medical College

Kulasekharam, Kanyakumari Dist., Tamil Nadu - 629 161

IV BHMS (Jr) Internal Assessment Examination September 2016

Subject: Practice of Medicine with Homoeopathic Therapeutics

Time: Three hours.

Maximum: 100 marks

I. Write an essay on the following:

(2 x 15=30)

1. A 65 year old male with a history of COPD complains of confusion, headache, insomnia and drowsiness. On examination there is high volume pulse. Further investigations revealed his PaO<sub>2</sub> below 60 mm of Hg. What is your probable diagnosis? Explain in detail the etiology, clinical features, investigations, differential diagnosis and management.
2. A 25 year old female patient complains of fatigue, weight loss, colicky abdominal pain in right lower quadrant and bleeding per rectum. Investigations reveal moderate raise in ESR, anemia and radiology shows rigidity and narrowing alternating with dilatation of segments in intestine. What is your probable diagnosis? Explain in detail the etiology, clinical features, investigations, differential diagnosis and management.

II. Write short notes on:

(10 x 5 = 50)

1. Silicosis
2. Abdominal tuberculosis
3. Acne vulgaris
4. Small cell carcinoma
5. Pemphigus vulgaris
6. Benign tumors of lungs
7. Abdominal tuberculosis
8. Dermatitis herpetiformis
9. Carcinoid syndrome
10. Asbestosis

III. Write short answers:

(10 x 2 = 20)

1. Toxic megacolon
2. Comedones
3. Byssinosis
4. Pancoast's syndrome
5. Zollinger-Ellison syndrome
6. Schilling test
7. Virchow's sign
8. String of Pearl appearance.
9. Tabes mesenterica
10. Menetrier's disease