Kafrelshiekh University Faculty of Medicine Department of Hepatology, Gastroenterology and Infectious Diseases



Model for OSPE Exams

1- What is the color abnormality seen in the eye?



2- What is the tongue abnormality?

3- In patients with liver cirrhosis this nail abnormality was detected, what is it? Describe it.

4- In a patient with liver cirrhosis this vascular abnormality was detected in his chest, what is it? Describe it.

5- In a patient with rheumatoid arthritis on regular use of steroids this lesion was seen in his abdomen. What is the skin lesion? Explain.

6- A patient with serum total bilirubin 25 mg/dl and direct serum bilirubin was 21 mg/dl these skin marks were detected on his abdomen what is it?







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7- All of the followings are complications for ERCP Except:

- 1-Bleeding
- 2- Pancreatitis
- 3- Ascending cholangitis
- 4- Perforations
- 5- Mal-absorption

8- In a patient with liver cirrhosis this vascular abnormality around the umbilicus was seen. The direction of filling is:

- 1- Away from umbilicus
- 2- Toward the umbilicus
- 3- From upward to downward



9- Which of the following is not a cholestatic enzyme:

- 1- Alkaline phosphatase (ALP)
- 2- Gamma Glutamyl transpeptidase (GGT)
- 3- 5'-nucleotidase
- 4- Alanine transaminase(ALT)

10- All of the following are features of ascetic fluid in cirrhotic ascites complicated with spontaneous bacterial peritonitis:

- 1- Aspect is turbid
- 2- Glucose content is low
- 3- Neutrophil count is higher than 250/mm³
- 4- LDH is high
- 5- All of the above are correct
- 6- None of the above is correct

Best Wishes