- 68. All the following about hepatocellular carcinoma (HCC) are true, except
  - A. The majority of HCCs occur on top of a previously unhealthy liver.
  - B. It may be multicentric.
  - C. The blood supply of HCC is derived from the portal vein.
  - D. On a triphasic CT scan HCC shows hypervascularity.
- 69. About anatomical relations of the pancreas, all the following statements are true, except
  - A. The lesser sac separates the pancreas from the posterior surface of the stomach.
  - B. The inferior vena cava lies posterior to the head of the pancreas.
  - C. The abdominal aorta lies posterior to the body of the pancreas.
  - D. The splenic artery runs horizontally posterior to the body and tail of the pancreas
- 70. About acute pancreatitis, all the following statements are true, except
  - A. The aim of assessing severity is to select patients who require admission to the intensive care unit.
  - B. Urgent laparotomy is indicated for severe acute pancreatitis.
  - C. Hypocalcaemia is considered a bad prognostic factor.
  - D. Obesity is considered a bad prognostic factor.
- 71. About the diagnosis of acute pancreatitis, all the following statements are true. except
  - A. Serum amylase is markedly elevated throughout the first week of the attack.
  - B. Low arterial PO2 is expected in severe cases.
  - C. Hypoproteinaemia is expected in severe cases.
  - D. A dilated common bile duct on ultrasound examination suggests a stone impaction in its lower end.
- 72. The most common site for carcinoma of the pancreas is the
  - · A. Head.
    - B. Neck.
    - C. Body.
    - D. Tail.
- 73. An 85-year-old man complains of generalized itching. His wife noticed that he has greenish yellow sclera and dark tea-coloured urine. On abdominal examination, his physician detects a hard enlarged liver and marked ascites. The most suitable management would be
  - A. Chemotherapy.
  - B. Narcotic analgesics.
  - C. Biliary stent.
  - D. Percutaneous transhepatic external biliary drainage.
- 74. One of the following is strongly against the diagnosis of acute appendicitis.
  - A. Vomiting precedes pain.
  - B. Maximum point of tenderness is higher than McBurney's point.
  - C. No abdominal rigidity.
  - D. Normal white cell count.
- 75. About treatment of acute appendicitis, all the following statements are true, except
  - A. The treatment of rupture and peritonitis is urgent appendicectomy and removal of pus.
  - B. The treatment of appendix abscess is initially conservative then appendicectomy after 3-6 months.
  - C. Perioperative antibiotics reduce the incidence of wound infection.
  - D. Most of appendix masses resolve spontaneously under conservative treatment.