OSCE Jan 2011 PYNEH

- 1. Please refer to the X-ray: It belongs to a 29 year old lady with past history of leukemia. She present with 3 week history of R knee pain.
 - i. Please describe the X-ray finding.
 - ii. What is the most likely diagnosis?
 - iii. What might be the cause of her condition? Could you make a guess?



- 2. A 44 year old man sustained left ankle sprain while walking down stairs. Please see his X-ray:
 - i. Describe the abnormal findings.
 - ii. What is your next steps?



- 3. A 17 year old man fall with right wrist injury
 - i. Describe the X-ray abnormality:
 - ii. What is the diagnosis?



- 4. A 40 year old man was sent to A&E by ambulance. He complained bilateral lower limb weakness and dizziness after diving. He claimed he has dived to a depth of 30 meters. Please refer to the clinical photo:
 - i. What is the cause of such skin discoloration?
 - ii. What is the treatment of choice for hid condition?



5. A 40 year old man present to A&E with fever. There was chills and rigor. He also complained upper abdominal pain. Concerning his past health, he has a history of recurrent cholangitis and certain kind of heart disease which he refused operation and defaulted FU. His vital sign: BP 120/88, P=105/min. SaO2=98% (RA), Temp=40 C.

An ECG was done as below:

- i. Please describe the ECG abnormality.
- ii. Why do you think acute MI was unlikely in this patient with such ECG?
- iii. What is your diagnosis?

