A 31-year-old man presented with pain and swelling of the right knee joint. There was no history of trauma or any systemic symptoms. On examination there was effusion in the knee joint with no local signs of inflammation. The movements were terminally restricted. Plain radiograph did not reveal any significant changes. Approximately 15 mls of blood stained fluid was aspirated for analysis. A magnetic resonance imaging (MRI) of the knee joint was requested (Panel A: T2 Sagittal, Panel B: GRE Sagittal and Panel C: T1FS).

What is the diagnosis and what are the typical features seen on the MRI?

Answer: refer to page 159

Correspondence author: Sonali K PANDE
Jerudong Park Medical Centre
Jerudong Park BG3122
Brunei Darussalam
Tel: +673 2611433 Ext 2360
E mail: ortho.jpmc@gmail.com