

Name :RAVI KIRAN R V  
Age :44 Years  
Gender :Male  
Bill No :QR12438

Bill Date :14-02-26 12.09 PM  
Report Date :14-02-26 04.59 PM



**Apollo Medical Centre**  
(Promoters: Kurnool Hospital Enterprises Ltd.)  
43-67/A, N.R. Peta, Kurnool - 518 004,  
Phone: (08518) 225888, 225889

Ref.Dr : KIRAN KUMAR .S

QR12438



## MRI RIGHT - KNEE JOINT

### FINDINGS:

STIR and T2-weighted image shows a thin anterior cruciate ligament with increased signal intensity within its intact fibers and fluid signals are seen along- partial anterior cruciate ligament tear.

Lax posterior cruciate ligament shows patchy hyper intensity on STIR sequences in proximal one third -Strain

Patchy abnormal hyper intensity on STIR are seen in patella, lower end of femur and upper end of tibia-Marrow edema

Fluid signals are seen in suprapatellar pouch and in intercondylar region.

Grade I signal changes are seen in posterior horn of medial meniscus.

Sub chondral cysts are seen in lower end of femur and upper end of tibia.

14x10mm hypo intense area is seen in popliteal fossa -Loose bodies

Quadriceps tendon is thin with patchy hyper intensity on STIR sequences.

32x12mm fluid-filled distended lesions arising in the popliteal fossa between the medial head of the gastrocnemius and the semimembranosus tendons via a communication with the knee joint. - bakers cyst

Anterior horn of Medial and lateral menisci are normal in contour and signal intensity. No evidence of meniscal tear.

Medial collateral ligament is normal.

Lateral supporting structures appear normal.

Medial and lateral patellar retinaculum is normal.

Ligamentum patellae appears normal.

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## IMPRESSION:

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*G. Kavitha*  
**Dr.G.Kavitha Reddy**  
DNB Radiodiagnosis  
Consultant Radiologist  
REG NO: 50612

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## PLEASE NOTE:

This radiological report is the professional opinion of the reporting radiologist based on the interpretation of the images and information provided at the time of reporting. It is meant to be used in correlation with other relevant clinical findings.