MUAAZ, SPINE & JOINT REPLACEMENT CLINIC

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Prof. (Dr.) Parvez Ahmed M.S. (Orthopaedics) Consultant Orthopaedic Surgeon (Spine, Joint Replacement & Bonetumour Surgeon)	प्रो० (डॉ०) परवेज अहमद M.S. (Orthopaedics)
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2008 23 100 23 1	mail: drahmedparvez@yahoo.com drahmedparvez@gmail.com

MUAAZ, SPINE & JOINT REPLACEMENT CLINIC

Prof. (Dr.) Parvez Ahmed

M.S. (Orthopaedics)

Consultant Orthopaedic Surgeon

(Spine, Joint Replacement & Bonetumour Surgeon)

Patient's Name: ...

प्रो० (डॉ०) परवेज अहमद

M.S. (Orthopaedics)

For Appointment: Ph.: 8126408468 Time: 6 p.m. to 8 p.m.

प्रो० (डा०) परवेज अहमद Prof. (Dr.) Parvez Ahmed M.S. (Orthopaedics) Consultant Orthopaedic Surgeon (Spine, Joint Replacement & Bone tumor Surgeon) Patient's Name: ..

ATEST 3T-3D WHOLE BOD



Rampur Garden, Opp. - Prabha Cinema, Bareilly PH.: 0581-2510123, 2511678, 8192010123



REPORT

3T 3D MRI 64 SLICE CT SCAN TOPLINE 4D ULTRASOUND FIBROSCAN ELASTOGRAPHY DIGITAL X-RAY

NAME: MR NAZIM ALI 68 YRS/M

Ref BY: Dr. RIYAZ

DATE: OCT, 02, 2022

MRI DORSO-LUMBO-SACRAL SPINE WITH WHOLE SPINE SCREENING

Multiple sequences were acquired in multiple planes

- Lumbar spondylotic changes seen as marginal osteophytes.
- Marrow edema is noted in the L5/S1 vertebral body predominantly involving the adjacent
- At L1-L2 disc levels- No disc bulging. No evidence of nerve roots compression. Bilateral facet joints are
- At L2-L3 disc levels- No disc bulging. No evidence of nerve roots compression. Bilateral facet joints are
- At L3-L4 disc levels- Disc desiccation, reduced disc height and diffuse disc bulge with facetoligamentous hypertrophy with synovial cyst of size 6.2 x 4.2 mm at the right facet joint causing narrowing of the right lateral recess and bilateral neural foramina with impingmentation of right traversing L4 and bilateral exiting L3 nerve roots.
- At L4-L5 disc level- Disc desiccation, reduced disc height and diffuse disc bulge causing anterior indentation of the thecal sac with narrowing of bilateral neural foramina with impingmentation of bilateral exiting L4 nerve roots.
- At L5-S1 disc level- Disc desiccation, reduced disc height and diffuse disc bulge with facetoligamentous hypertrophy causing anterior indentation of the thecal sac with narrowing of bilateral neural foramina with impingmentation of bilateral exiting L5 nerve roots.
- Posterior elements are normal in morphology and signal intensity.
- Spinal cord, cauda equina and conus medullaries are normal in morphology and signal intensity. Spinal cord reaches up to the level of upper border of L1 vertebra.
- Anterior longitudinal, posterior longitudinal ligament are normal.
- Visualized pre and para-vertebral soft tissues and muscles appears normal.
- Bilateral SI joints appear normal.

DISC	L1/L2	L2-L3	L3-L4	LA/L5	L5/S1
DIAMETER, MM	12.0	11.0	10.5	11.0	8.0

P.T.O.....

Dr. Manish Goel

M.B.B.S., M.D. Radiologist