

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BATHINDA JODHPUR ROMANA, MANDI DABWALI ROAD, BATHINDA, PUNJAB- 151001

ਅਖਿਲ ਭਾਰਤੀ ਆਯੁਰਵਿਗਿਆਨ ਸੰਸਥਾਨ, ਬਠਿੰਡਾ अखिल भारतीय आयुर्विज्ञान संस्थान, बठिंडा

EXAMINATION CELL



Ref. No. AB/EXAM/2024/455

Dated 03/07/2024

SCHEME OF EXAMINATION FOR SCREENING OF CANDIDATES FOR POST DOCTORAL FELLOWSHIP IN ARTHROSCOPY & PAIN MEDICINE IN AIIMS, BATHINDA

Name of Post	Fellowship in Arthroscopy
	Fellowship in Pain Medicine
Roll Number to	Will be intimated through AIIMS Bathinda website
candidates	
Date of Theory Exam	Will be announced shortly
Language of Exam	English
Duration of Exam	1 Hour (60 minutes)
Timing of Examination	Will be announced shortly
Scheme & Syllabus of	The Examination will be MCQ based questions – 60 MCQ of 04 marks each of
Examination	duration 60 minutes (1hour.)
	There will be negative marking of 01 mark for each wrong answer
	 a) The syllabus for the fellowship in Arthroscopy is attached as Annexure -1
	b) The syllabus for the fellowship in Pain Medicine will be same as syllabus of
	MD Anesthesia
	Marks obtained by the candidates will be displayed on the notice board on the same
	day and then Interview will be conducted based on the merit obtained by the
	candidate. Merit wise top 10 candidates will be called for interview for the post.
	No marks of this test will be carried forwarded for the selection of the candidate and
	Final selection will be based on Interview only.
Resolution of Tie	In cases where more than one candidate secures equal MARKS in the MCQ Test, tie
Cases	will be resolved by:
	First by using date of birth with older candidates placed higher.
	2) If not resolved by (1), the number of wrong answers/ negative marks will be used
	wherein those with less wrong answers/ negative marks will be placed higher.

Important Note:

- The candidates are advised to bring their own Photo Id (Aadhar Card/PAN Card/ Voter ID card/ Driving License) to appear in the Test. No Admit Card will be issued to the candidates separately.
- Candidates to bring one Passport sized coloured Photograph and attested photocopy of ID proof.
- 3. Candidates are also required to bring all original Documents for Physical Document verification supporting their claim for the eligibility to appear in the Fellowship test.
- 4. All applicants are required to visit the website regularly as all subsequent Corrigendum/ Addendum/Updates will only be uploaded on the website.

Dean (Examination)
AIIMS Bathinda

Syllabus for Entrance Exam for Post-Doctoral Fellowships in Arthroscopy

General Orthopaedics (weightage 50%)

- Biophysical properties of bone and cartilage,
- Metabolic bone disease
- Orthopaedic neurology
- Allografts & bone banking
- Bone Infections
- Clinical Examination
- diseases of the joints (osteoarthritis, Rheumatoid arthritis, neuropathy joints, ankylosing spondylitis, sero-negative spondyloarthropathy, traumatic arthritis etc.),
- Arthroplasty of upper and lower limbs
- Orthopaedic Trauma & Rehabilitation

Arthroscopic surgeries (weightage 50%)

- Biomechanics of joints
- Functions of muscle, tendon units
- Instrumentation
- Arthroscopic Set up & Portal Placements in Knee,
- Shoulder, Elbow, Wrist, Hip.
- pathologies of Menisci, Cartilage and Synovium
- Ligament injuries of knee, Multiligament injury
- Disorders of Patellofemoral joint
- Shoulder: Periarthritis, Instability, labral pathologies, SLAP & Biceps tendon lesions, Rotator cuff pathologies and Impingement, Scapular dyskinesia
- Ankle: Ligaments around ankle, Impingement
- Arthroscopic surgeries of wrist and elbow
- Hip arthroscopy