



BALOCHISTAN PUBLIC SERVICE COMMISSION

Samungli Road, Quetta Cantt.

Syllabus for the post of Professor (B-20) in Orthopaedic Surgery in the Health Department

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Syllabus for the post of Associate Professor (B-19) in Orthopaedic Surgery in the Health Department

Advt. No. : 03/2023

Qualification:

- i. MBBS or equivalent qualification recognized/registered by the PMC.
- ii. FCPS/MS/MD in the respective specialty OR other equivalent qualification in the relevant specialty recognized/registered by the PMC.
- iii. Three year teaching experience as an Associate Professor in the respective specialty is essential. Provided that the total experience as Associate Professor and Assistant Professor shall not be less than eight year, OR nine year teaching experience as Assistant Professor.
- iv. At least two research papers in the Standard Medical Journal.

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- i. MBBS or equivalent qualification recognized/registered by the PMC.
- ii. FCPS/MS/MD in the respective specialty OR other equivalent qualification in the relevant specialty recognized/registered by the PMC.
- iii. Five year teaching experience as an Assistant Professor in the respective specialty.
- iv. At least three research papers in the Standard Medical Journal.

Subjects:

1. **Trauma**
2. **Spinal Disorders**
3. **Infections of Bones and Joints**
4. **Pediatric Orthopaedics**
5. **Inflammatory, Degenerative, and Traumatic Disorders of Musculoskeletal Soft Tissue**
6. **Cognitive knowledge**
7. **Clinical decision-making ability & management expertise:**
 - a) **Pediatric orthopaedics**
 - b) **Orthopaedic oncology**
 - c) **Management of Trauma**
 - d) **Sports Medicine**
 - e) **Physical Medicine and Rehabilitation**
 - f) **Orthopedic Neurology**
 - g) **Spine Surgery**
 - h) **Basic sciences in Orthopaedics**
 - i) **Radiology**
 - j) **Psychologic and social aspect**
8. **Teaching**
9. **Preventive Aspect**
10. **Procedural Skills:**
 - a) **Fracture management**
 - b) **Shoulder Procedures**
 - c) **Upper limb Procedures**
 - d) **Hip Procedures**
 - e) **Lower Limb Procedures**
 - f) **Knee Procedures**
 - g) **Orthopedic Instruments**
 - h) **Ankle/Foot Procedures**

NOTE: BOOKS ALREADY RECOMMENDED BY PMC WITH EMPHASIS ON ABOVE MENTIONED SUBJECTS.