



BALOCHISTAN PUBLIC SERVICE COMMISSION

Samungli Road, Quetta Cantt.

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

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Syllabus for the post of Associate Professor (B-19) in Pediatric 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. **Basic Sciences relevant to child development and disease (including relevant genetics and embryology).**
2. **The symptom patterns, differential diagnosis, investigation and management of common paediatric surgical conditions related to:**
Neonatal Surgery • Emergency Surgery • Central and peripheral nervous systems • Head and neck surgery • Thoracic surgery • Gastrointestinal surgery • Genitourinary surgery • Endoscopic Surgery • Traumatology • Organ transplantation • Paediatric Tumour Surgery etc.
3. **Differences between adult and child in the management of surgical conditions**
4. **Common Paediatric Surgical conditions**
5. **Construct a differential diagnosis, interpret investigations and construct a management plan for common conditions**
6. **Indications, actions and monitoring of drugs used in the Paediatric Surgical Diseases**
7. **History taking relevant to specific age or developmental stage**
8. **Basic life support skills in Paediatric practice**
9. **Screening programs and prenatal diagnosis**
10. **Management skills in running a Paediatric Surgery Unit**

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