



# **BALOCHISTAN PUBLIC SERVICE COMMISSION**

Samungli Road, Quetta Cantt.

## **Syllabus for the post of Professor (B-20) in Dermatology in the Health Department**

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## **Syllabus for the post of Associate Professor (B-19) in Dermatology 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. **Common skin diseases, sexually transmitted diseases and leprosy.**
2. **Epidermis, Epidermal-dermal junction, Dermal appendages, Dermis, Subcutis**
3. **Macule, Papule, Vesicle, Bullae, Plaque, Nodule, Tumor, Scale, Crust, Erosion, Fissure, Ulcer**
4. **Pathophysiology of acne including its natural history and differential diagnosis.**
5. **Dermatologic Consultation & Treatment Plan:**  
Comedonal acne, Pustular acne, Pustulocystic acne, Acne rosacea, Acne vulgaris
6. **Seborrheic Dermatitis, Pruritus**
7. **Eczematous Dermatoses & Reactive Dermatoses**
8. **Vascular Diseases**
9. **Chronic Vesiculobullous**
10. **Psoriasis, Parapsoriasis, Lichen planus, Pityriasis rosea**
11. **Pyodermas, Fungal Infections, Viral Infections, Venereal Diseases, Parasitic Diseases, Nevoid Anomalies, Alopecia**
12. **Dermatologic Problems Of The Newborn**
13. **Warts And Calluses, Nodules, Premalignant And Malignant Tumors**
14. **Procedural Skills:**  
♣ Photochemotherapy and photo therapy ♣ Electric cautery, cryotherapy, electrolysis, tattooing, intra-lesional injections, etc. ♣ Cryosurgery ♣ Skin punch grafting ♣ Micrographic surgery ♣ Wound dressings ♣ Hair colouring-artificial or permanent dyes ♣ Nail surgery ♣ Punch grafting ♣ Split skin grafting ♣ Dermabrasion and suction blister grafting ♣ Tattooing ♣ Scar revision ♣ Chemical peeling ♣ Chemical face peels with glycolic and trichloroacetic acid ♣ Cryosurgery ♣ Comedone/Milia extraction ♣ Excision of growth/papilloma/cysts etc ♣ Electrosurgery ♣ Use of CO2 laser ♣ Sclerotherapy for varicose and telangiectatic veins
15. **♣ Cosmeceuticals ♣ Tumescant liposuction ♣ Substances for soft tissue augmentation ♣ Hair transplantation and alopecia reduction ♣ Botox treatments, facial rejuvenation ♣ Skin resurfacing: chemical peels ♣ Skin resurfacing: dermabrasion ♣ Skin resurfacing: Laser**

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