**BALOCHISTAN PUBLIC SERVICE COMMISSION**

 Samungli Road, Quetta Cantt.

**Syllabus for the post of Town Planning Officer (B-17) in the Urban Planning & Development Department**

**Advt. No. :** 10/2022

**Qualification:**

1. Bachelor’s Degree in City & Regional Planning from a recognized University; **AND**
2. Registered as Town Planning Officer with Pakistan Council of Architects and Town Planners (PCATP).

**MCQs Test in the following Subjects:**

1. **Mapping and Remote Sensing**
2. **Transportation Engineering**
3. **Transportation Planning**
4. **Environmental Planning and Management**
5. **Climate Change and Disaster Management**
6. **Urban Regeneration and Conservation**
7. **Building Construction Technology**
8. **Spatial Development Planning**
9. **Regional Planning**
10. **Estate Management**

**Recommended Books:**

1. *Xian, George (2016), Remote Sensing Applications for the Urban Environment, CRC Press.*
2. *Chakroborty, P. &, Das, (2003), A Principles of Transportation Engineering, New Delhi, Prentice–Hall.*
3. *Schiller, Preston. (2010), An Introduction to sustainable Transportation: policy, planning and implementation, Earth scan.*
4. *Momtaz, S., Kabir S. M. Z. (2013), Evaluating Environmental and Social Impact Assessment in Developing Countries, Waltham, US, Elsevier Inc.*
5. *Edward Ng. (2015), The Urban Climatic Map: A Methodology For Sustainable Urban Planning, Routledge.*
6. *Kam, Y. Y. (2017) Area-based Conservation and Urban Regeneration: a Case Study of Nga Tsin Wai Village Redevelopment Project*
7. *Arora, N. L and Gupta B. R, (1988), “Building Construction”, Lahore, Malik Book Depot.*
8. *Eric Firley and Katharina Groen (2013), The Urban Master Planning Handbook (Latest Edition), Wiley, ISBN-13: 978-0470972250 ISBN-10: 0470972254.*
9. *Glasson, John, (2007) An Introduction to Regional Planning, London, Hutchison, (Latest Edition).*
10. *Ken McElroy (2015), The ABCs of Property Management: What You Need to Know to Maximize Your Money*