Khyber Pakhtunkhwa Board of Technical & Commerce Education Peshawar Diploma in Information Technology

(Part -I)

1st Term Examination 2022

Paper: Operating System

Time allowed: 3 hours Max marks: 100 Note: Attempt any five questions. Select at least two questions from each part. All Questions carry equal marks. Mobile Phone & Programmable calculators are not allowed. (Part-I) Q.1: Discuss Network Operating System? Discuss its main function. Q.2: Explain Non-Preemptive Algorithm in detail? Q.3: Write the Steps to Configure Remote Desktop Access on Window 7? Q.4: Discuss the important features of window 2007? (Part – II) Q.5: Discuss Window Server 2008 features in detail? Q.6: Define DNS Server? Discuss DNS Roles. Q.7: What is file system? Explain its types. Q.8: Write note on the following Linux commands? (i) Head (ii) Mail

(iii) Echo