BRAINWARE UNIVERSITY

398, Ramkrishnapur Road, Barasat, North 24 Parganas, Kolkata - 700 125

Programme Name: B.Sc. (Hons.) in Advanced Networking and Cyber Security

Course Code: BNCSC202

Course Name: Linux Administration I

Department: Cyber Science & Technology

Points to Note:

- **Use blue/black ink pen only to write the assignment.**
- **Last date of submission: 08th April 2023 (Saturday)**
- **Name of Faculty: Manish Das**
- **Marks should scale down to out of 5.**

Answer the following questions

Q1: Describe a user and group in Linux.   **[2]**

Q2: Describe briefly swap partitions.   **[2]**

Q3: What is the difference between the "ls" and "cd" commands in Linux?   **[2]**

Q4: Explain the purpose of a shell.   **[2]**

Q5: Differentiate between / and /root.   **[2]**

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