ICT 2213

Data Communication and Networking

Assignment 02 – Network Protocols

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1. Describe the following Protocols.

    I. Telnet
    II. SSH
    III. FTP
    IV. SMTP
    V. HTTP
    VI. HTTPS
    VII. DNS
    VIII. DHCP
    IX. TFTP
    X. NTP
    XI. SNMP
    XII. TCP
    XIII. UDP
    XIV. IP
    XV. ICMP

Submission Guidelines

- Deadline: **11.00 PM, 2nd February 2024**

- Submission format: **PDF file** (A scanned handwritten report. Document should be in your own handwriting.)

- Mention the following things on the cover page:

    1. Assignment 02 – Network Protocols
    2. ICT 2213
    3. Data Communication and Networking
    4. Your name
    5. Registration Number
    6. Index Number

- Paper Size: A4

- Words: No word limit

- Pages: Maximum **10** pages, including cover page and references.

- Mention the references.

Submission Steps

1. Please take photographs of your Assignment and convert them to a PDF.
2. Rename the pdf file with your **Index Number.**

   Example: 0755.pdf

3. Submit the pdf file on or before the deadline to Google Classroom.

Please adhere to the given deadline.
Copying others' work is strictly prohibited.
Late submissions and assignments which did not follow the guidelines will not be accepted.