

Website :- <https://www.arjun00.com.np>

Council for Technical Education and Vocational Training
Office of the Controller of Examinations

Sanothimi, Bhaktapur

Regular/Back Exam- 2077, Mangsir (Special Scholarship)

Program: Diploma in Civil Engineering

Full Mark: 40

Year/Part: I/II (2013)

Pass Mark: 16

Subject: Computer Application

Time: 1.5 hrs.

Website :- <https://www.arjun00.com.np>

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt All questions.

1. Write down importance and uses of operating system. Explain any two of its functions. [4+4]
2. Explain various generations of computers with their technologies and characteristics. [8]
3. Draw block diagram of digital computer and explain memory in brief. [8]
4. What is spreadsheet package? Describe the features of spreadsheet package. [8]

Or

Website :- <https://www.arjun00.com.np>

Explain various topologies used in computer Networking.

5. Write short notes on: (Any Two) [2x4=8]
 - a) Multimedia
 - b) Internet and Email
 - c) Monitor
 - d) Impact and Non-impact printers.

Good Luck!

Website :- <https://www.arjun00.com.np>