



NACHIKETA COLLEGE

College of Computer Science, Commerce & Advanced Technology

Department of Computer Science & Application

PGDCA Ist SEM. EXAMINATION DEC. 2019-20

SUBJECT – FUNDAMENTAL OF COMPUTER

PAPER- PGDCA 101

MAX. MARKS : 80

Note: Attempt all the question is compulsory.

Unit – 1

Q.1 Explain basic component of a computer system with their function.

Unit –2

Q.2 (a) Explain various video standers. Also differentiate between them.

Unit –3

Q.3 Explain any four storage devices with their functions.

Unit –4

Q.4 Explain types of network according to topologies with their advantages and disadvantage.

Unit –5

Q.5 Write short note on Assembler, Complier and Interpreter

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ASSIGNMENT EXAM:-DEC.2019-20

PGDCA I Semester

Paper – PGDCA-102:- Operating Systems MAX.M. - 80

- Note:-** 1. Attempt all five questions.
2. All questions are Compulsory.

Q.1 Explain Physical structure of Disk and FAT.

Q.2. Explain Features of Windows XP.

Q.3. How to Creating and Deleting user in windows XP? Explain with example

Q.4. Explain features and Structure of LINUX.

Q.5. Explain Following commands:-

(a) cat , mv

(b) cmp , ls

(c) pwd , wc

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Assignment Exam:-DEC-2019

PGDCA-Ist Sem

Paper – PC Packages

Max:-80

- Note:-** 1. Attempt all five questions.
2. All questions are Compulsory.
3. Each question carry equal marks

Q.1 Give introduction to MS-Windows. Explain the Features of Windows.

Q.2 Write the main features of MS-Word. And explain in detail.

Q.3 Explain the Mail merge with example.

Q.4 Write the main features and limitation of MS-Excel&explain in detail.

Q.5 How many ways we can create a presentation in MS-PowerPoint? Explain in detail.

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Vijay Nagar Jabalpur

PGDCA – I Semester
Assignment Examination Dec -2019

Paper Code: - PGDCA104

Paper – (Programming in C++)

Max Marks:-80

- Note: 1. Attempt All Question Compulsory.
2. Each Question carry Equal Marks.

- Q.1 Explain Object Oriented Concept?
- Q.2 Explain C++ Operators?
- Q.3 Explain Looping Statement in C++?
- Q.4 Explain Friend Function with suitable Example?
- Q.5 Explain Constructor and its Types with suitable example?