Roll No. .....

C–1657

P. G. Diploma in Computer Application
(First Semester)
EXAMINATION, Jan., 2019

(New Course)

INTRODUCTION TO SOFTWARE ORGANIZATION

(PGDCA—101)

Time : Three Hours] [*Maximum Marks : 100*

Note : Attempt any *two* Parts from each Unit. All questions carry equal marks.

Unit—I

1. (a) What are the strength and limitation of computer ?
   (b) Explain generation of computer.
   (c) How many types of computer are available ? Explain them.

Unit—II

2. (a) How many types of storage devices are there ? Explain with example.
   (b) Explain data storage and retrieval system.
   (c) Explain input and output devices with example.

Unit—III

3. (a) How many types of OS are there ? Explain any *three* types.
   (b) What are the functions of operating system ?
   (c) Explain linker and loader.

Unit—IV

4. (a) Comparison between human and computer language.
   (b) What are the characteristics of information ?
   (c) What are the programming paradigm ?

Unit—V

5. (a) Explain communication protocols.
   (b) Explain Bridge, HUB, Routers.
   (c) What are the applications of internet ?

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