PG-763

PGDIS-02

P.G DIPLOMA EXAMINATION – DECEMBER, 2019.

Information Security

C# AND .NET

Time: 3 hours Maximum marks: 75

PART A — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE questions.

- 1. Define Class, Object in C#.
- 2. What is use of Namespace in C# with example?
- 3. Write any four difference between C++ and C#?
- 4. What is meant by Polymorphism?
- 5. Define Metadata.
- 6. What is meant by Webserver?
- 7. What is meant by Client-Side Scripting?

PART B — $(5 \times 10 = 50 \text{ marks})$

Answer any FIVE questions.

- 8. Write short note on Control Statement in C#.
- 9. Explain in detail about Inheritance Concept in C#.
- 10. Explain the usage of various keywords in Exception handling in C#.
- 11. Highlight the features of .NET Framework.
- 12. Explain Client-Side Scripting in C#.
- 13. Discuss in detail about Get and Post Method with suitable example.
- 14. Explain ASP.NET Namespaces.