P.G. DIPLOMA EXAMINATION – JUNE 2019.

Library Automation and Networking

PROGRAMMING

Time: 3 hours Maximum marks: 75

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

Answer any FIVE questions.

- 1. What is Programming.
- 2. Explain Classes
- 3. Write a short note on Operators.
- 4. Define Algorithm and Flow charting.
- 5. Define Procedures in VB.
- 6. What is Objects in C++.
- 7. Briefly discuss about Function in Visual Basic.

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

Answer any FIVE questions.

- 8. Write a detail note on Packages and Interfaces.
- 9. Explain in detail about Data types, Operators and Arrays
- 10. Describe Programming and Programming Languages.
- 11. What are Classes and Objects? Explain in detail.
- 12. How to create forms with data controls?
- 13. Describe the Advanced features of VB 6.0.
- 14. Discuss Inheritance Extending Classes.

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