

AR-7351  
 B.Lib.I.Sc. (Second Semester) Examination, 2013  
 Information Technology: Basic Application(Theory)  
 Paper: IX  
 Time Allowed: Three Hours  
 Maximum Marks: 60

{ Name of Teacher: Ashwani Kumar  
 Mob.No.-9617481969  
 E-mail: [ashbds.amb@gmail.com](mailto:ashbds.amb@gmail.com) }

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**Question 1: Objective Question**

- |          |                             |
|----------|-----------------------------|
| I. (a)   | VI. (a)                     |
| II. (a)  | VII. Small Scale Integrated |
| III. (b) | VIII. (c)                   |
| IV. (c)  | IX. (b)                     |
| V. (a)   | X. (a)                      |

**Q 2:**

- Suitable Introduction
- History of the use of computer in Library
- Affected use of Library
- Affected Sections/area of the library
- Requirement of Library staff training
- Requirement of the awareness programs
  - ✓ Awareness programs to the user
- Advantages of Computerized Library
- Conclusion

• **Q 3:**

- Introduction of Computer
- Origin of Computer
- Parts of the Computer
- Block diagram of the computer indicating their parts
- Brief explanation about major parts
- Functioning of internal parts
- An Overview

**Q 4-**

- Introduction
- Information Storage software
- Necessity of Software in Library

- Requirement of Hardware and Software
- Training for the specific type of software
- Impact of Information Storage Software on Library operation

**Q 5-**

- Suitable introduction of Library Automation Software
- List of Library automation software packages
- Indian Library automation software
  - ✓ List of s/w with brief explanation
- Salient feature of any one Indian made library automation software
- Conclusion and Suggestion

**Q 6-**

- Introduction
- Concept of Computer based Information Services
- Requirement of Hardware and software to provide computerized information
- Computerized Information Services with brief explanation
- Effect of computerized Information services on services and users.
- Effect of computerized Information services on users.
- Conclusion

**Q 7-**

- Introduction
- Historical background of Internet
- Today's Internet
- Requirement of Hardware and software
- Connection of Internet
- How Internet works
- Impact of Internet on Higher education and Library user
- Merits of Internet
- Conclusion

**Q 8-**

- Introduction
- Concept of computerized Library
- Necessity of computer in Library
- Required Training for computerized library
- Affected sections of library through use of computer
- Management of Library using computer
  - ✓ Area /section of management in library
  - ✓ Work of modules of software
- Impact of traditional services
- Conclusion

**Q 9-**

- Introduction
- Origin of World Wide Web

- Concept of WWW
- Use of World Wide Web
- Required Software for WWW
- Services of WWW
- Characteristics of WWW
- Benefits of World Wide Web
- Conclusion

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