HIGHER TECHNICAL INSTITUTE

GENERAL STUDIES DEPARTMENT DIPLOMA PROJECT



ON-LINE WEB DB HOTEL RESERVATION SYSTEM

This project is submitted in partial fulfillment of the requirements for the award of the Diploma in Computer Studies

CS/235

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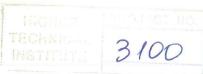
B.SC in Systems Analysis and Design

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PREFACE

System Development Life Cycle (S.D.L.C)

The system Development Life Cycle is the overall structure of a system development project.

Standard phases included in SDLC:

- Investigation Phase
 - Analysis and General Design Phase
- Detailed Design and Implementation Phase
- Installation Phase
- Review Phase

INVESTIGATION PHASE

- 1. Initial Investigation
- 2. Feasibility Study

ANALYSIS AND GENERAL DESIGN PHASE

- 3. New System Requirements
- 4. New System Design
- 5. Implementation and Installation Planning

DETAILED DESIGN AND IMPLEMENTATION PHASE

- 6. Technical Design
- 7. Tests Specification and Planning
- 8. Programming and Testing
- 9. User Training
- 10. System Test

PREFACE

INSTALLATION PHASE

11.System Installation

REVIEW PHASE

- 12.Development Recap
- 13.Post Implementation Review

PREFACE

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