

# Certificate of Proficiency

**SRM Learning Tree Pvt. Ltd.,**

**S.R.M. INFOTECH**  
No.79, Station Road,  
Radha Nagar, Chromepet,  
Chennai - 600 044.  
Phone: 6555 4003

*Certifies that*

**A.GOKHUL (A. GOKKUL)**

*has successfully completed the course in*

**Diploma in Computer Application**

*from* **04-Feb-2015** *to* **02-Apr-2015**

*Obtained* **A+** *Grade in the examination held at*  
**Chrompet**

*Date :* **09-Apr-2015**



**Head - Training**

**SRM Learning Tree Pvt. Ltd.,**

**Corp Off : No. 24, G.N. Chetty Road, T.Nagar, Chennai - 600 017**

**Website : [www.srminfotech.com](http://www.srminfotech.com)**

Grades: O 91-100 % A+ 85-90 % A 75-84 % B+ 70-74 % B 60-69 %  
C 50-59 %

**Computer Fundamentals:**

Components of Computer, Types of Hardware and Software, I/O Devices, Computer Networks and MS-Office.

**Programming Basics:**

Algorithms, Algorithm Development and Problem Solving Technique.

**Programming in C:**

I/O Statements, Arrays, Functions, Pointers, Structure, Unions and File Concepts.

**OOPS with C++:**

Objects, Class, Inheritance, Overloading, Overriding and File Concepts.

**Java:**

OOPS, I/O Streams, Exceptions, Multithreading, Networking, Util Package, Applets and Abstract Windows Toolkit (AWT).

**Database Concepts:**

Database Fundamentals, SQL Commands, Working with Oracle and Working with SQL.

**Networking:**

Installation Process of OS, Network Essentials and Topologies, Network Cabling – IEEE & Layers, Sub netting – TCP/IP, DHCP, DNS, SNMP & WINS, Networking Devices – Hub, Switch & Router and Protocols.

**Web Designing:**

HTML, JavaScript and VBScript.

**Project - Final Course Project**

**EVALUATION COMPONENTS**

Following are the evaluation components through which the grade is evaluated:

- 60 % of the Test mark.
- 30% of the Assignment
- 10% for Attendance.