

# Institute of Technology:Banaras Hindu University

Unofficial Transcript  
of  
**Vilayannur Murali**  
*Bachelor of Technology, Computer Science & Engineering*  
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July 1995 - June 1999

## Summary

Cumulative Grade Point Average:**9.59/10.00**  
Passed B.Tech with First class honours

Table 1: Grading Key

Letter Grade	Points
A	10
B	8
C	6
D	4
P	3
F	0

**Note:** Letter grades are indicated in brackets after course names. The table does not indicate grades for labs. An official copy includes grades for these as well.

Table 2: Semester 1

Courses	SGPA
Applied Maths I(A), Applied Physics I(A), Applied Chemistry I(A), Engineering Mechanics(B), Technical Writing(B)	8.71/10.0

Table 3: Semester 2

Courses	SGPA
Applied Maths II(A),Applied Physics II(A),Applied Chemistry II(A) ,Introduction to Fortran(B),Thermodynamics(A)	9.23/10.0

Table 4: Semester 3

Courses	SGPA
Applied Maths III(A),Discrete Mathematics(A),Electrical Devices(B) ,Basic Electronics(A)	9.67/10.0

Table 5: Semester 4

Courses	SGPA
Applied Maths IV(A),Computer Architecture(B),Digital Logic Design(B) ,Material Science(A),Data Structures(A)	9.23/10.0

Table 6: Semester 5

Courses	SGPA
Operating systems(A),Advanced Architecture(A),Design& Analysis of Algorithms(A) ,Programming languages(A),Theory of Computation(A)	10.0/10.0

Table 7: Semester 6

Courses	SGPA
Compiler Construction(A),Parallel Architectures & Algorithms(A),Software Engineering(A) ,Control Systems(B),Data networks(A)	9.67/10.0

Table 8: Semester 7

Courses	SGPA
Operations Research(A),Artificial Intelligence(A),Neural Networks(A) ,Database systems(B)	9.71/10.0

Table 9: Semester 8

Courses	SGPA
Computer Graphics(A),Undergraduate project,Lambda Calculus(A)	10.0/10.0