



# भारतीय प्रौद्योगिकी संस्थान पटना

## Indian Institute of Technology Patna

### Transcript



Roll No: 1311MC07

Name: MAYANK KUMAR JHA

Year of Admission: 2013

Programme: Master of Technology

Course: Mathematics and Computing

Year of Graduation: 2015

**Semester 1**

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS501	Database Systems and Data mining	3-0-0	6	BC
CS561	Artificial Intelligence	3-0-0	6	AB
MA501	Probability, Statistics & Stochastic Processes	3-0-0	6	AA
MA505	Number Theory and Cryptography	3-0-0	6	AA
MA509	Graph Theory	3-0-0	6	BB
MC501	Data Structures & Algorithms Lab	0-0-6	6	BB
MC591	Seminar - I	0-0-4	4	AA

Semester Credits: 40 SPI: 8.80 CPI: 8.80

**Semester 2**

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS502	Pattern Recognition	3-0-0	6	AA
HS514	Technical Communication	2-0-0	4	CC
MA502	Numerical Optimization	3-0-0	6	AB
MA504	Computational Differential Equation	3-0-0	6	AA
MA508	Fuzzy Sets and Artificial Intelligence	3-0-0	6	AA
MA512	Mathematical Modelling	3-0-0	6	AB
MC502	Simulation Lab	0-0-6	6	AB
MC592	Seminar II	0-0-4	4	AB

Semester Credits: 44 SPI: 9.14 CPI: 8.98

**Semester 3**

Sub. Code	Subject Name	L-T-P	CRD	GRD
MA600	Comprehensive Viva	0-0-0	10	AA
MA601	Project - Phase I	0-0-0	40	AA

Semester Credits: 50 SPI: 10.00 CPI: 9.36

**Semester 4**

Sub. Code	Subject Name	L-T-P	CRD	GRD
MA602	Project - Phase II	0-0-0	4	AB

Semester Credits: 45 SPI: 9.00 CPI: 9.27

Total Credits Taken: 179  
Total Credits Cleared: 179  
CPI: 9.27

Date of Issue:

Prepared by

Verified by

Assistant Registrar