



राष्ट्रीय प्रौद्योगिकी संस्थान पटना
NATIONAL INSTITUTE OF TECHNOLOGY PATNA

(An Institute under Ministry of H.E.D., Govt. of India)
BODICE, RAJAPATHI, PATNA, PIN-800 005

No. G170600442

Processed On: 12-Oct-2017

Name: ANAND KUMAR SINGH

Enrollment No.: 134902

Print Date: 12-Oct-2017

Roll No.: 1304003

Grade Card

B.Tech-ECE, Four Years Full Time Program, Department of Electronics & Comm. Engineering

Course Code	Course Title	L-T-P	Credit	Grade	SGPA/CGPA	
SEMESTER - 1						
SEMESTER - 1 JAN-JUN_2016						
1NE101	Engineering Graphics	1-0-3	2	B	5.17	
1MA101	Engineering Mathematics-I	3-1-0	4	C		
1HS105	Science, Society and Ethical Values	2-0-0	2	F		
1HS102	Communication Skills Development & Technical	0-1-3	2	D		
1EC102	Elements Of Electronics Engrg Lab	0-0-3	1	A		
1EC101	Elements Of Electronics Engrg	3-1-0	4	D		
1CH102	Chemical Science Lab	0-0-3	1	B		
1CH101	Chemical Science	3-0-0	3	P		
1CE101	Engineering Mechanics	3-1-0	4	P		
Semester - 1 % of marks : 60.72						
SEMESTER - 2						
SEMESTER - 2 JAN-JUN_2016						
2CS102	Computing Lab	0-0-3	1	B		5.87
2EE102	Elements Of Electrical Engrg. Lab	0-0-3	1	B		
2ME102	Workshop Practice	0-0-3	1	A+		
2MA102	Engineering Mathematics-II	3-1-0	4	P		
2HS101	English Literature	2-1-0	3	D		
2PH102	Engineering Physics Lab	0-0-3	1	A		
2PH101	Elements Of Electrical Engrg	3-1-0	4	P		
2CS101	Introduction to Computing	2-1-0	3	B		
2PH101	Engineering Physics	3-1-0	4	P		
Semester - 2 % of marks : 59.24						
SEMESTER - 3						
SEMESTER - 3 JAN-DEC_2016						
3EE105	Network Analysis and Synthesis	3-0-0	3	P	5.30	
3PH103	Material Science & Technology	3-0-0	3	P		
3EC109	Signals & System Analysis	1-1-0	4	P		
3MA104	Tools for Applied Mathematics	3-0-0	3	D		
3EC105	Electromagnetic Field Theory	3-0-0	3	P		
3EC107	Semiconductor Devices	1-0-0	3	P		
3EC108	Semiconductor Devices Lab	0-0-3	1	B		
Semester - 3 % of marks : 48.13						
SEMESTER - 4						
SEMESTER - 4 JAN-JUN_2017						
4MA109	Linear Algebra	3-0-0	3	C		5.36
4EC113	RF & Microwave Engineering	3-1-0	4	P		
4EC111	Analog Electronics	3-1-0	4	P		
4EC103	Digital Logic and Circuits	3-1-0	4	P		
4CH104	Green Technologies (Environmental Science)	3-0-0	3	P		
4EC112	Digital & Analog Electronics Lab	0-0-3	1	C		
4EC114	RF & Microwave Engineering Lab	0-0-3	1	C		
Semester - 4 % of marks : 51.13						

Course Code	Course Title	L-T-P	Credit	Grade	SGPA/CGPA	
SEMESTER - 5						
SEMESTER - 5 JAN-JUL_2016						
SCS103	Data Structures and Algorithms	3-0-0	3	P	5.36	
EC142	Information Theory & Coding	0-0-3	3	P		
SEC116	Digital Communication Lab	0-0-3	1	B		
SEC117	Analog Communication Lab	3-1-0	4	P		
SEC118	DSP Lab	0-0-3	1	C		
SEF126	Microprocessor & Microcontrollers lab	0-0-3	1	B		
SEC115	Analog Communication	3-1-0	4	P		
SEF125	Microprocessor and Microcontrollers	3-1-0	4	P		
Semester - 5 % of marks : 51.46						
SEMESTER - 6						
SEMESTER - 6 JAN-JUN_2016						
EC144	Optical Fiber Communication	3-0-0	3	P		5.71
EC123	VLSI Design	3-1-0	4	D		
ME114	Control Systems	3-1-0	4	P		
EC120	Digital Communication Lab	0-0-3	1	C		
EC122	VLSI Design Lab	0-0-3	1	B		
EC191	Minor Project-I	0-0-3	1	B		
EC119	Digital Communication	3-1-0	4	P		
CS173	Object Oriented Analysis & Design	3-0-0	3	D		
Semester - 6 % of marks : 53.78						
SEMESTER - 7						
SEMESTER - 7 JAN-DEC_2016						
7EC194	General Seminar	0-0-6	2	B	6.34	
7EC193	Minor Project-II	0-0-6	2	C		
7EC192	Industrial Training (4 to 6 weeks after 4th Sem)	...	1	A		
7HS109	Organizational Behaviour & Industrial Psychology	3-0-0	3	C		
7EE116	Power Electronics	3-0-0	3	B		
7EC148	Wireless & Mobile Communication	3-0-0	3	P		
7CH105A	Bio Science	3-0-0	3	D		
7EC152	Vision & Video Processing	3-0-0	3	C		
Semester - 7 % of marks : 65.18						
SEMESTER - 8						
SEMESTER - 8 JAN-JUN_2017						
BE1195	Major Project	0-0-60	20	A		6.34
BE1196	Comprehensive Viva	0-0-6	2	A		
Semester - 8 % of marks : 85.58						
Academic Status of Roll No. 1304003 for 56 Courses						
Overall % Marks Obtained : 56.87					169	
					Pass	
					Pass	
					Pass	
					Pass	
					Pass	
					Pass	
					Pass	
					Pass	
					Pass	



13/10/17
13/10/17

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Ramakar
PI (Exam)
13

Checked By
STD (Exam)