

1972

**BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI (RAJASTHAN) INDIA  
TRANSCRIPT**

ID NO 201335TP504

NAME PANKAJ KUMAR SINGH

Degree(s) Completed:

B.S. (Power Engineering)

CGPA : 8.74 Division : FIRST

	COURSE NO	COURSE TITLE	UNITS	GRADE
<b>SECOND SEMESTER</b>				
2013-2014	POWTP ZC231	THERMODYNAMICS	3	A-
	POWTP ZC164	COMPUTER PROGRAMMING	4	A-
	POWTP ZC233	CALCULUS	3	A-
	POWTP ZC112	ELECTRICAL & ELECTRONIC TECH	3	B
				CGPA ... 8.77
<b>FIRST SEMESTER</b>				
2014-2015	POWTP ZC242	ENGINEERING MEASUREMENTS	3	B
	POWTP ZC234	LINEAR ALGEBRA & OPTIMIZATION	3	A-
	POWTP ZC313	POWER GENERATION	4	B
	POWTP ZC343	MICROPROCESSORS & MICROCONTR	3	B
				CGPA ... 8.50
<b>SECOND SEMESTER</b>				
2014-2015	POWTP ZC342	POWER SYSTEMS ENGINEERING - I	3	A
	POWTP ZC431	MAINTENANCE & SAFETY	3	B
	POWTP ZC314	PRIME MOVERS & FLUID MACHINES	4	A
	POWTP ZC344	INSTRUMENTATION & CONTROL	4	A-
				CGPA ... 8.78
<b>FIRST SEMESTER</b>				
2015-2016	POWTP ZC312	QUALITY CONTROL ASSUR & RELIAB	3	B-
	POWTP ZC332	ENERGY MANAGEMENT	3	B
	POWTP ZC421	ESSENTIAL OF PROJECT MGT.	3	B
	POWTP ZC441	POWER SYSTEMS ENGG - II	3	B
				CGPA ... 8.54
<b>SECOND SEMESTER</b>				
2015-2016	POWTP ZC481	PLANT LAYOUT & DESIGN	3	B
	POWTP ZC411	ENVIRONMENTAL POLLUTION CONT	3	A
	POWTP ZC412	POWER SYS OPERATION & CONTROL	3	A-
	POWTP ZC452	RENEWABLE ENERGY	3	A-
				CGPA ... 8.63
<b>FIRST SEMESTER</b>				
2016-2017	POWTP ZC232	PRINCIPLES OF MANAGEMENT	3	A
	POWTP ZC321	TECHNICAL REPORT WRITING	3	A
	POWTPZC424T	PROJECT WORK	10	FAIR
				CGPA ... 8.74



REGISTRAR

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SUMMARY

Admitted in : SECOND SEMESTER 2013-2014  
To: B.S. (Power Engineering)

Last Registered: FIRST SEMESTER 2016-2017

Units Used in CGPA: 70  
(This includes only courses with letter grades, excluding repetitions)  
CGPA : 8.74

Degree(s) Completed:  
B.S. (Power Engineering)

Pedagogy:

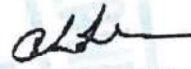
This off-campus work-integrated learning programme structured in accordance with the candidate's qualifications & professional experience was conducted with interactive sessions / contact classes / assignments / project in the work environment of the candidate at the collaborating organization Tata Power Company Limited, Jamshedpur.

Fulfilled the academic requirements of graduation and became eligible for the award of the degree at the end of FIRST SEMESTER 2016-2017

Division : FIRST

Date of approval by the Examination Committee: 01/03/2017

Date of Issue 04/03/2017

  
REGISTRAR

