

Govind Ballabh Pant University of Agriculture & Technology PANTNAGAR-263145, (INDIA)

(Formerly U. P. Agricultural University) No.R/DIC/2003-04/1112

OFFICE OF THE REGISTRAR

NAME: Rakesh Kumar

Id. No. : 23549

Father's Name Sri K.L. Arya

COLLEGE OF TECHNOLOGY

Degree Programme: B. TECH. (CIVIL ENGG.) Admitted in September 1996 Degree Completed in .July 2002

Last Institution attended prior to admission to this University Parker Inter College, Moradabad

	Tarker Inter Sollege, Horadabad							
Course Number	Title of the Course	Cr. Hrs.	Grade	Course Number	Title of the Course	Cr. Hrs	Grade	
	Compulsory Courses	1		TCE-432	Concrete Structures II	1	0	
TCE 100		1 -	В	TCE-441	Water Resources Engg,	4	C	
TCE-100 TEE-112	Engineering Drawing	3	0	TCE-450	Foundation Engg.	3	D	
	Principles of Electrical Engineering	1 4	B	TCE-433	Bridge Engg.	3	E/D	
TCE-130	Mechanics of solids	3	C	TCE-490	Project	2	1 4	
BPM-131 BHS-177	Engineering Mathematics I Social Science	3	B		N. S. S.	2	Â	
DR3-1//	Annual Control of the	3		TCE-490	Project	1 4	A	
	Work Programme	1	A	TCE-492	Seminar	li	A	
TCE-110	Surveying	3	D		/		1 "	
TCE-120	Engineering Materials &	1 -						
TDE 161	Construction	3	8					
TPE-161	Workshop Practice	3						
BPM-132	Engineering Mathematics II	4	E/C		Floring Communication		1	
BPC-145	Chemistry	2	E/E/D		Elective Courses			
BHS-176	Technical Writing	3	5/0	TCE-436				
BPP-195 TME-101	Physics I	3	E/S		Structural Analysis	3	E/D	
	Thermodynamics & Heat Engines	4	D	TCE-451		3	D	
BPC-146	Engineering Chemistry	2	C	TCE-480	Numerical Methods in			
BPS-217	Statistics for Engineers	2	E/C		Civil Engg.	3	D	
BPP-226	Physics II (A)	3	E/E/E/E	/5	/			
TCE-230	Strength of Materials & Theory	100	_				· ·	
7.00 040	of Structures	4	D					
TCE-240	Fluid Mechanics	3	В					
TCE-257	Geotechnical Science	2	8					
TCE-210	Advanced Surveying	4	D					
TCE-231	Theory of Structures I	3	E/E/D		Additional Courses if any			
TCE-232 TCE-241	Concrete Structure I	4	E/E/C	1				
TCE-242	Applied Hydraulics I	3	E/B	TEE-482				
BPM-201	Hydrology	3	E/C		& Management	3	A	
TCE 300	Fortran Programming	2	A	TPE-487	Operation Research	3	A	
	Civil Engineering Drawing	3	C					
TCE-331	Theory of Structures II	4	E/D					
TCE-333	Steel Structures I	3	E/E/S			ľ		
TCE-341	Applied Hynraulics II	3	E/B					
TCE-360	Environmental Engg. I	3	D	A				
TCE-370	Transportation Engg. I	3	C					
TCE-320	Estimation and Costing	3	E/E/D			1		
TCE-334	Steel Structures II		E/E/D					
TCB-342	Irrigation Engg.	3	E/D					
TC2-350	Soil Mechanics	4	В					
TCE-361	Environmental Engg. II	3	E/D	X				
TCE-371	Transportation Engg. II	3	D					
TCE-491	Practical Training (30 days)	-	S					
TCE-421	Construction Planning &							
	Minagement	3	A					

- 1. Additional information, if any :
 - (i) Studies discontinued, if any ; II Semester 1998-99
 - (ii) Course(s) passed through Proficiency examination, if any : BPP-195, BPP-226 and TCE-333

2. CONDUCT : SATISFACTORY/XINSATXSFACTORXX

Overall Grade Point Average...3.082.....out of 5,000, (Division. Second...) ...61..305.% of marks.

Prepared by

Checked by :

Dated 10.9.2003

DY. REGISTRAR

Registrar

Q. B. Pant Univ. of Agric. & Tech
PANTNAGAR - 263145

Diett. Udham Singh Nagar
(Vitaranchal)

Explanation in regard to letter grades and other symbols used in this transcript:

- 1. Course number system :
 - (i) 100 to 199 Elementary/Basic courses
 - (ii) 200 to 299 Core Under-graduate courses
 - (iii) 300 to 399 Advanced under-graduate courses
- 4. Credit, G. P. A. and Division:

One credit = One hour of class study or two to three hours of lab.

Course points = Numerical value of grade multiplied by credits.

- G. P. A.=Total number of points in courses divided by total number of credit hours offered.
 - I Division=O.G.P.A. of 3.5000 or above
- II Division=O. G. P. A. of 3.000 or above but less than 3.500.

2. Significance of grade :

Percentage of marks	Equivalent letter grade	Meaning	Numerical value of grade in Points	
80% of above marks Below 80% but not less	A	Excellent	5 points	
than 70% marks Below 70% but not less	В	Good	4 points	
than 60% marks Below 60% but not less	С	Fair	3 points	
than 50% marks	D	Poor, barely Pass	2 points	
Below 50%	E	Failure	1 points	

S=Satisfactory, US=Unsatisfactory, Df=Grade deferred.

Any cours in which UG student gets 'E' Grade has to be repeated.

'E' grade (s) are not counted in the computation of O.G.P.A.

- 5. Honours Certificate :
 - (i) College Merit ceritficate-having secured a CGPA of 4.250 or above but less than 4.500 in an academic year,
 - (ii) University Merit certificate-having secured a CGPA of 4.500 or above in an academic year.
 - (iii) Degree with Honours-having completed degree with an OGPA of 4.250 or above subject to prescribed regulations.
- 6. Dropping from the University:
 - (i) Under-graduate students who fail to secure a CGPA of 3.000 at the end of any academic year, irrespective of number of semesters attended are dropped from the University on account of poor academic performance.
 - (ii) Any student failing thrice in the same course is also dropped from the University.
- 7. The formula adopted by the University for conversion of equivalent percentage of marks is given below; Y=60+15X where X=0.G.P.A-3.000, Y=Percentage of marks.