

# RAJENDRA SHEKHAR AZAD UNIVERSITY OF AGRICULTURE & TECHNOLOGY, KANPUR (UP)

Baba Saheb Dr. Bhim Rao Ambedkar College of Agricultural Engg. & Technology, Etawah Campus

## Consolidated Transcript of

### B.Tech. (Mechanical Engineering)

Name of Student : **RANJAN PRATAP SINGH**

ID.No. **CT- 1442 0000**

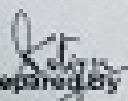
No. **CSAUR 2/96**

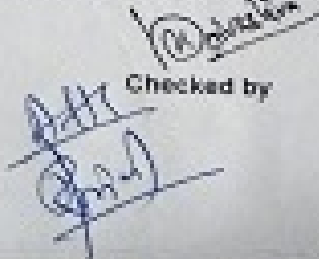
Period of Study : **2008 - 2012**

Dated **2/2/13**

Semester Year	Descriptive Title of Course(s)				Semester & Year	Descriptive Title of Course(s)			
	Course No.	Credit Hours	Grade Point	GPA		Course No.	Credit Hours	Grade Point	GPA
I 2008-09	Professional Communication I (English)	ME-111	3	17.50	V 2010-11	Management Science	ME-301	3	20.00
	Engineering Chemistry I	CH-111	4	24.25		Product Development	ME-301	3	21.75
	Engineering Physics I	PH-111	3	40.00		Mechine Design I	ME-302	3	37.00
	Mathematics I	MA-111	4	24.75		Dynamics of Machines	ME-303	3	41.25
	Engineering Mechanics	CE-111	3	38.75		Manufacture Science I	ME-304	3	41.25
	Basic Electrical Engineering	EE-111	3	38.50		Heat & Mass Transformation	ME-305	3	38.50
	Engineering Graphics I	GE-111	1	8.00		Computer Aided Drafting	ME-306	2	17.00
	Workshop Practice I	WP-111	2	15.00		General Proficiency	GP-301	2	17.00
	General Proficiency	GP-111	2	15.00					
		<b>Total</b>	<b>31</b>	<b>227.00</b>		<b>7.34</b>		<b>Total</b>	<b>30</b>
II 2009-10	Professional Communication II	ME-121	3	23.75	VI 2010-11	Project Management Business Management	ME-307	3	25.00
	Environmental Studies	CE-121	4	31.00		I.C. Engin	ME-307	4	33.00
	Introduction to Computing	CE-121	4	31.00		Mechine Design II	ME-308	3	33.75
	Engineering Chemistry II	CH-121	3	31.00		Fluid Machinery	ME-309	3	40.00
	Engineering Physics II	PH-121	4	31.25		Automatic Control	ME-309	4	28.75
	Mathematics II	MA-121	4	35.48		Refrigeration & Air Conditioning	ME-310	3	43.25
	Engineering Thermodynamics	ME-121	4	31.25		Sensor	ME-310	2	18.00
	Basic Electronics	EC-121	3	35.25		General Proficiency	GP-302	2	13.00
	Engineering Graphics II (3D) Drawing	ME-122	2	14.00					
	Workshop Practice II	ME-122	2	15.75					
General Proficiency	GP-121	2	14.40						
	<b>Total</b>	<b>37</b>	<b>250.47</b>	<b>6.91</b>		<b>Total</b>	<b>35</b>	<b>344.25</b>	<b>8.14</b>
III 2009-10	Numerical Analysis & Computer Programming	CE-211	3	40.25	VII 2011-12	Computer Aided Design	ME-401	3	40.00
	Atomic Science	ME-201	3	34.25		Systems Control of Machine tools & Robotics	ME-402	3	36.00
	Strength of Materials	CE-201	4	26.00		Automobile Engineering	ME-403	3	41.75
	Fluid Mechanics	CE-202	3	42.00		Human factors	CE-401	4	33.44
	Applied Thermodynamics	ME-200	3	38.25		Automobile Chassis & Transmission	ME-404	4	33.00
	Mathematics III	MA-201	4	33.00		Project I	ME-405	2	16.00
	General Proficiency	GP-201	2	15.00		Summer Field Training	ME-406	1	8.00
	<b>Total</b>	<b>30</b>	<b>312.88</b>	<b>7.42</b>		<b>Total</b>	<b>29</b>	<b>226.00</b>	<b>7.80</b>
IV 2009-10	Mathematical Measurement & Drawing	ME-211	3	37.00	VIII 2011-12	Finite Element Engineering	ME-401	4	32.00
	Industrial Engineering	ME-211	3	32.75		Mechanical System Design	ME-402	4	28.25
	Advanced Strength of Materials	ME-212	3	29.25		Design Engineering	ME-403	4	31.00
	Vibration of Machine	ME-214	3	30.50		Special Casting Techniques	ME-404	4	28.00
	Manufacture Science II	ME-215	3	40.25		S.C. Courses	CE-401	4	30.75
	Electronics/Module	EE-211	2	24.50		Project II	ME-405	4	45.00
	General Proficiency	GP-202	2	18.00		General Proficiency	GP-401	2	18.00
	<b>Total</b>	<b>28</b>	<b>304.27</b>	<b>7.28</b>		<b>Total</b>	<b>26</b>	<b>314.00</b>	<b>7.66</b>
<b>OVERALL GRADE POINT AVERAGE 7.58 (IN 10 POINT SCALE)</b>									

**RANJAN PRATAP SINGH** Finally declared to have completed the requirements for the award of B.Tech. (Mech. Engineering) degree in First Division in the Year 2012 with a percentage of **75.60**

Prepared by 

Checked by 

Assistant Registrar  
Asst. Registrar  
**G.S.A.U., KANPUR**

Registrar  
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