



R/DIC/2018-19/865

Govind Ballabh Pant University of Agriculture & Technology
Pantnagar -263145 (India)
(Formerly U.P. Agricultural University)
OFFICE OF THE REGISTRAR

NAME : Hitendra Pal Gangwar

Id. No.: 39337

Father's Name : Sri Durga Prasad Gangwar

Mother's Name: Smt. Nattho Devi

Last Institution attended prior to admission to this University:
Uttar Pradesh Technical University, Lucknow (U.P.)

Degree: Doctor of Philosophy

Major: Mechanical Engineering

**Minor(s): (1) Production Engineering
(2) xxx**

Date of Prelim. : 29.07.2017

Month of Completion: August, 2019

College of Post Graduate Studies

Course Number	Descriptive Title of Course	Cr. Hrs.	Points	Course Number	Descriptive Title of Course	Cr. Hrs.	Points
<u>I SEMESTER 2012-2013</u>				<u>II SEMESTER 2016-2017</u>			
BPM-711	Mathematical Modelling	3	8.000	TME-790	Ph.D. Thesis Research	0	-
TME-605	I.C. Engines-I	2	8.650	<u>I SEMESTER 2017-2018</u>			
TPE-550	Computer Application in Production Engg.	2	8.450	TME-790	Ph.D. Thesis Research	0	-
TME-663	Advanced Foundry Technology	3	8.900	<u>II SEMESTER 2017-2018</u>			
TME-679	Robotics	3	8.700	TME-790	Ph.D. Thesis Research	0	-
TME-761	Advanced Manufacturing Engineering	3	8.000	(He submitted his thesis on 20.08.2018 and the viva-voce for the thesis was conducted on 27.08.2019 with Satisfactory result).			
<u>II SEMESTER 2012-2013</u>				<u>THESIS TITLE:</u>			
TME-635	Computer Aided Mechanical Design	3	8.950	"PERFORMANCE STUDIES ON A SOLAR AIR HEATER HAVING COMBINED V AND I SHAPED RIBS"			
TME-771	Optimization Techniques in Engineering	2	8.700				
TME-773	Finite Element Methods in Engineering	3	9.100				
TPE-788	Doctoral Seminar-I	1	Df.				
TMP-646	Design & Analysis of Renewable Energy Conversion Systems	3	8.625				
TPE-668	Manufacturing Management	2	8.100				
<u>I SEMESTER 2013-2014</u>							
TME-789	Doctoral Seminar-II	1	Df.				
TME-790	Ph.D. Thesis Research	15	-				
<u>II SEMESTER 2013-2014</u>							
TME-790	Ph.D. Thesis Research	15	-				
<u>I SEMESTER 2014-2015</u>							
TME-788	Doctoral Seminar-I	1	8.500				
TME-790	Ph.D. Thesis Research	12	-				
<u>II SEMESTER 2014-2015</u>							
BHS/	Research Methodology	2	8.350				
BPS-651	Ph.D. Thesis Research	3	-				
TME-790	Ph.D. Thesis Research	0	-				
<u>I SEMESTER 2015-2016</u>							
TME-790	Ph.D. Thesis Research	0	-				
<u>II SEMESTER 2015-2016</u>							
TME-789	Doctoral Seminar-II	1	8.200				
TME-790	Ph.D. Thesis Research	0	-				
<u>I SEMESTER 2016-2017</u>							
TME-790	Ph.D. Thesis Research	0	-				

**Overall Grade Point Average 8.546 Out of 10.000
(85.460% of marks)**

CONDUCT: SATISFACTORY/UNSATISFACTORY

Prepared by.....*Hitendra Pal Gangwar*..... Checked by.....*Dr. Registrar*..... Dated 06-09-2019

Dr. Registrar
DY. REGISTRAR
By Registrar

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