Visvesvaraya Technological University, Belgaum
Karnataka State, INDIA 66702

TRANSCRIPT AS PER RECORDS

We do not have GPA scheme of evaluation

Name : SANJEEV HALAKATE
University Seat No : 2BV06ME064
Year of Entrance : 2006
Year of Leaving : 2010
Degree Received : Bachelor of Engineering
(Mechanical Engineering)

1. Duration of the Course : 4 Years
2. Medium of Instruction : English
3. First class with distinction (FCD) : Not less than 70% of the aggregate marks in first attempt
4. First class (FC) : Less than 70% but not less than 60% of the aggregate marks in first attempt
5. Second class (SC) : Less than 60% of the aggregate marks in first attempt

SUBJECTS	Hours Per Week: Lecture	Hours Per Week: Drawing/ Practical	Marks Obtained	Max. Marks
I Semester				
1 Engineering Maths - I	4		104	125
2 Engineering Chemistry	4		75	125
3 Computer Concepts & C Programming	4		89	125
4 Computer Aided Engineering Drawing	2	4	62	125
5 Basic Electronics	4		89	125
6 Computer Programming Lab		3	63	75
7 Engg. Chemistry Lab		3	47	75
8 Environmental Studies	2		64	75
First Attempt Total: 529 / 775 ; Class : FC ; # 1				
II Semester				
1 Engineering Maths - II	4		102	125
2 Engineering Physics	4		86	125
3 Elements of Civil Engg. & Engg. Mechanics	4		81	125
4 Elements of Mechanical Engg.	4		83	125
5 Basic Electrical Engg.	4		68	125
6 Workshop Practice		3	66	75
7 Engg. Physics Lab		3	63	75
8 Constitution of India & Professional Ethics	2		43	75
First Attempt Total: 549 / 775 ; Class : FCD ; # 1				
III Semester				
1 Engineering Mathematics -III	4		95	125
2 Material Science & Metallurgy	4		108	125
3 Basic Thermodynamics	4		78	125
4 Mechanics of Materials	4		89	125
5 Manufacturing Process - I	4		94	125
6 Computer Aided Machine Drawing	4		108	125
7 Metallography & Material Testing Lab		3	59	75
8 Foundry & forging Laboratory		3	67	75
First Attempt Total: 698 / 900 ; Class : FCD ; # 1				
IV Semester				
1 Engineering Mathematics - IV	4		94	125
2 Mechanical Measurements & Metrology	4		78	125
3 Applied Thermodynamics	4		79	125
4 Kinematics of Machines	4		106	125
5 Manufacturing Process - II	4		98	125
6 Fluid Mechanics	4		107	125
7 Mechanical Measurements & Metrology Lab		3	65	75
8 Machine Shop		3	66	75
First Attempt Total: 693 / 900 ; Class : FCD ; # 1				

SUBJECTS	Hours Per Week: Lecture	Hours Per Week: Drawing/ Practical	Marks Obtained	Max. Marks
V Semester				
1 Management & Entrepreneurship	4		86	125
2 Design of Machine Elements - I	4		89	125
3 Dynamics of Machines	4		90	125
4 Energy Engineering	4		79	125
5 Turbo Machines	4		82	125
6 Engineering Economics	4		96	125
7 Fluid Mechanics Machinery Laboratory		3	59	75
8 Energy Conversion Engg. Laboratory		3	68	75
First Attempt Total 649 / 900 ; Class: FCD ; # 1				
VI Semester				
1 Design of Machine Elements - II	4		63	125
2 Mechanical Vibration	4		88	125
3 Modeling & Finite Element Analysis	4		94	125
4 Mechatronics & Microprocessor	4		68	125
5 Heat & Mass Transfer	4		97	125
6 Mechanics of Composites Material	4		74	125
7 Computer Aided Modeling & Analysis Lab		3	68	75
8 Heat & Mass Transfer Laboratory		3	63	75
First Attempt Total 615 / 900 ; Class: FC ; # 1				
VII Semester				
1 Control Engineering	4		95	125
2 Computer Integrated Manufacturing	4		83	125
3 Manufacturing Process - III	4		79	125
4 Operation Research	4		64	125
5 Total Quality Management	4		77	125
6 Internal Combustion Engine	4		71	125
7 CIM & Automation Laboratory		3	63	75
8 Design Laboratory		3	64	75
First Attempt Total 596 / 900 ; Class: FC ; # 1				
VIII Semester				
1 Industrial Management	4		93	125
2 Hydraulics & Pneumatics	4		66	125
3 Tribology	4		101	125
4 Automotive Engineering	4		77	125
5 Project Work		6	184	200
6 Seminar	3		46	50
First Attempt Total 567 / 750 ; Class: FCD ; # 1				

Grand total of V to VIII Semester 2427 out of 3450 (max.)

Class of the Degree * :First Class with Distinction

06/10CIP/06/10CIV18/28 is not considered for Grand Total and the Class Declaration

AUTHENTIC

VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELGAUM

Registrar (Evaluation)

*Based on First Attempt Marks of V to VIII Semesters # Number of Attempts taken to clear the semester