



# Visvesvaraya Technological University, Belagavi Karnataka State, INDIA

72331

**TRANSCRIPT AS PER RECORDS****We do not have GPA scheme of evaluation**

Name : AKARSH S A  
University Seat No : 4BD12CH001  
Year of Entrance : 2012  
Year of Leaving : 2016  
Degree Received : Bachelor of Engineering  
( Chemical 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		Marks Obtained	Max. Marks
		Lecture	Drawing/ Practical		
I Semester					
1 Engineering Mathematics - I	4		68	125	
2 Engineering Physics	4		72	125	
3 Elements of Civil Engg. & Engg. Mechanics	4		63	125	
4 Elements of Mechanical Engineering	4		75	125	
5 Basic Electrical Engineering	4		82	125	
6 Workshop Practice		3	66	75	
7 Engineering Physics Lab		3	43	75	
8 Constitution of India & Professional Ethics	2		39	75	
First Attempt Total: 469 / 775 ; Class : FC ; # 1					
II Semester					
1 Engineering Mathematics - II	4		50	125	
2 Engineering Chemistry	4		71	125	
3 Computer Concepts & C Programming	4		68	125	
4 Computer Aided Engineering Drawing	2	4	101	125	
5 Basic Electronics	4		65	125	
6 Computer Programming Lab		3	69	75	
7 Engineering Chemistry Lab		3	59	75	
8 Environmental Studies	2		54	75	
First Attempt Total: 483 / 775 ; Class : FC ; # 1					
III Semester					
1 Engineering Mathematics-III	4		60	125	
2 Momentum Transfer	4		96	125	
3 Chemical Process Calculations	4		80	125	
4 Technical Chemistry	4		67	125	
5 Mechanical Operations	4		69	125	
6 Computer Aided Chemical Equipment Drawin	4		104	125	
7 Momentum Transfer Lab		3	70	75	
8 Technical Chemistry Lab - I		3	68	75	
First Attempt Total: 614 / 900 ; Class : FC ; # 1					
IV Semester					
1 Engineering Mathematics - IV	4		58	125	
2 Material Science	4		65	125	
3 Chemical Engg. Thermodynamics	4		71	125	
4 Process Heat Transfer	4		81	125	
5 Computational Methods	4		75	125	
6 Instrumental Methods of Chemical Analysis	4		80	125	
7 Mechanical Operations Lab	3		66	75	
8 Technical Chemistry Lab-II	3		65	75	
First Attempt Total: 561 / 900 ; Class : FC ; # 1					

SUBJECTS	Hours Per Week		Marks Obtained	Max. Marks
	Lecture	Drawing/ Practical		
V Semester				
1 Management & Entrepreneurship	4		65	125
2 Chemical Process Industries	4		57	125
3 Mass Transfer - I	4		75	125
4 Chemical Reaction Engg. - I	4		83	125
5 Pollution Prevention & Control Engg.	4		72	125
6 Chemical Equipment Design	4		73	125
7 Pollution Contr. & Instrumental Analysis Lab		3	69	75
8 Heat Transfer Lab.		3	66	75
First Attempt Total	560	/ 900	: Class: FC	: # 1
VI Semester				
1 Chemical Plant Utilities & Safety	4		85	125
2 Mass Transfer - II	4		70	125
3 Chemical Reaction Engg. - II	4		85	125
4 Energy Technology	4		84	125
5 Process Equipment Design & Drawing	4		59	125
6 Petroleum Refinery Engg.	4		84	125
7 Chemical Reaction Engg. Lab.		3	70	75
8 Mass Transfer Lab.		3	53	75
First Attempt Total	590	/ 900	: Class: FC	: # 1
VII Semester				
1 Chemical Process Integration	4		78	125
2 Instrumentation & Process Control	4		68	125
3 Computer Applications & Modeling	4		70	125
4 Bio Chemical Engineering	4		85	125
5 Food Technology	4		71	125
6 Petrochemicals	4		85	125
7 Process Control Lab.		3	71	75
8 Computer Applications & Simulation Lab.		3	70	75
First Attempt Total	598	/ 900	: Class: FC	: # 1
VIII Semester				
1 Process Engineering Economics	4		62	125
2 Transport Phenomena	4		50	125
3 Novel Separation Techniques	4		86	125
4 Solid Waste Management	4		79	125
5 Project		6	194	200
6 Seminar	3		49	50
7 In-plant Training/Industrial Visit	3		49	50
First Attempt Total	569	/ 800	: Class: FCD	: # 1
Grand total of V to VIII Semester		2317	out of 3500	(max.)

Class of the Degree \* : First Class

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

**AUTHENTIC***B. M. G.***Registrar (Evaluation)**

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