



**NATIONAL INSTITUTE OF TECHNOLOGY CALICUT**  
**DEPARTMENT OF CHEMICAL ENGINEERING**

**RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2017**

**V Semester B.Tech in Chemical Engineering**

SI No	Reg. No.	BT3022		MA3025		CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4046		CH4025		CH4024		CH4036		CH4030		CH4050		ZZ1095		CH3007		SGPA			
		BIOPHARMACEUTICAL TECHNOLOGY (3)		NUMERICAL METHODS FOR ENGINEERS (3)		CHEMICAL ENGINEERING THERMODYNAMICS - II (3)		MASS TRANSFER - I (3)		CHEMICAL REACTION ENGINEERING (3)		PROCESS INSTRUMENTATION (3)		ENVIRONMENTAL STUDIES (3)		ENVIRONMENTAL AND POLLUTION CONTROL LABORATORY (2)		HEAT TRANSFER LABORATORY (2)		ENERGY TECHNOLOGY (3)		PETROLEUM REFINING OPERATIONS AND PROCESSES (3)		PROJECT ENGINEERING (3)		POLYMER TECHNOLOGY (3)		BIOCHEMICAL ENGINEERING (3)		MEMBRANE TECHNOLOGY (3)		ENVIRONMENTAL IMPACT ASSESSMENT AND CLEAN TECHNOLOGY (3)		SAFETY IN CHEMICAL INDUSTRIES (3)		NATIONAL SERVICE SCHEME (1)		PROCESS DYNAMICS and CONTROL (3)					
		Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att		Grade	Att	
1	B151009CH					E	N	D	H	D	N	C	N	P	N	A	H	A	H							C	N																6.79
2	B150045CH					F	N	F	N	F	N	R	N			B	H	C	N									R	N														2.84
3	B150513CH					A	H	A	H	B	H	A	N	P	H	S	H	S	H					C	H																		8.74
4	B150324CH					D	N	E	H	D	N	D	N	P	N	A	H	A	H									C	N														6.63
5	B150950CH					D	N	E	H	C	H	D	N	P	N	A	H	A	H																A	N							7.11
6	B150614CH					A	H	C	H	B	H	B	N	P	H	A	H	S	H					C	H																		8.16
7	B150962CH					B	N	C	H	C	N	B	N	P	N	A	H	A	H					B	H																		7.89
8	B150113CH					A	H	B	H	A	H	A	N	P	H	A	H	S	H					B	H																		8.79
9	B150124CH					D	H	D	H	E	H	E	H	P	H	A	H	A	H					D	H																		6.32
10	B150629CH					C	H	C	H	C	H	B	N	P	H	A	H	A	H					C	H																		7.58
11	B150353CH					R	N	F	L	R	N	E	L	P	H	B	H	C	N																								5.05
12	B150529CH					E	H	E	H	E	H	D	N	P	H	A	H	A	H					E	H																		6
13	B150329CH					A	N	C	H	A	H	B	N	P	H	A	H	A	H											A	N												8.53
14	B150559CH					A	N	C	H	B	N	B	N	P	H	A	H	S	H					C	H																		8.16



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15	B150104CH					B	H	D	H	C	H	C	N	P	N	A	H	S	H			C	N																				7.53	
16	B150598CH					B	N	C	H	B	H	B	N	P	N	S	H	A	H			C	N																				8	
17	B150844CH					D	H	E	H	E	H	E	H	P	H	A	H	A	H			E	H																				6	
18	B150415CH					B	H	C	H	B	H	B	H	P	H	A	H	S	H			C	H																				8	
19	B150325CH					I	N	B	H	B	N	I	N	P	N	A	H	B	H										I	N													4.32	
20	B150179CH					D	L	E	N	D	N	E	N	P	N	A	H	A	H							C	N																6.47	
21	B150297CH					D	L	E	N	D	N	D	N	P	H	A	H	B	N							C	N															6.53		
22	B150391CH					B	H	C	H	A	H	C	H	P	H	S	H	A	H			B	H																			8.16		
23	B150683CH	S	H			C	N	D	H	C	N	C	N	P	N	S	H	S	H																								7.95	
24	B150185CH					C	N	B	H	B	H	B	N	P	H	A	H	A	H			B	H																				8.05	
25	B150763CH					C	N	D	H	C	N	E	N	P	H	A	H	B	H			I	N																				5.74	
26	B150965CH					E	N	R	H	E	N			P	N	B	H	B	H									D	N														5.75	
27	B151021CH					E	N	E	H	R	N	E	N	P	N	B	H	A	H																			B	N					6.05
28	B150839CH					C	N	D	H	C	N	C	N	P	N	A	H	A	H			C	H																				7.26	



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29	B150792CH					B	H	C	H	A	H	C	N	P	N	A	H	A	H			C	H																					7.89			
30	B150501CH					C	H	C	H	C	H	C	H	P	N	A	H	S	H			C	N																					7.53			
31	B150259CH					B	N	C	H	C	N	A	H	P	H	A	H	A	H			B	H																					8.05			
32	B150942CH					F	L	D	H	C	N	E	N	P	N	A	H	B	H			D	N																					5.58			
33	B150156CH					C	L	C	H	C	H	C	N	P	H	A	H	B	H			C	H																					7.32			
34	B150366CH					D	L	D	N	C	N	D	L	P	N	A	H	A	H			D	L																						6.79		
35	B150956CH					C	H	D	H	C	H	C	N	P	H	S	H	A	H			C	H																						7.37		
36	B150601CH					B	H	B	H	B	H	B	H	P	N	A	H	A	H									A	H																8.37		
37	B150347CH					C	N	D	H	E	N	E	N	P	N	A	H	A	H											E	N														6.32		
38	B150589CH					D	N	E	H	D	N	D	N	P	N	A	H	A	H									B	N																	6.79	
39	B150927CH					E	N	D	H	D	N	C	N	P	H	A	H	B	H									C	N																	6.68	
40	B150076CH					E	N	E	H	E	N	E	N	P	N	A	H	C	N																											6.26	
41	B150282CH					C	N	D	H	E	H	C	N	P	N	A	H	A	H																												7.26
42	B150828CH					C	N	C	H	B	H	B	N	P	N	S	H	A	H							A	N																				8.16



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43	B150955CH			B	N	B	L	B	H	A	N	C	N	P	N	A	H	A	H																								8.21				
44	B150395CH					D	H	D	H	D	H	C	N	P	H	A	H	A	H			C	H																				6.95				
45	B150969CH					C	N	D	N	B	H	E	L	P	N	B	H	A	H									D	N															6.84			
46	B151006CH					C	H	C	H	C	H	D	H	P	H	A	H	A	H							B	H																	7.42			
47	B150006CH					R	N	F	N	E	N	D	H	P	N	B	H	A	H																									5.58			
48	B150029CH					B	N	B	H	D	H	B	H	P	N	A	H	S	H									A	N																8.16		
49	B150067CH					E	N	R	H	E	N	D	H	P	H	A	H	A	H											C	H														6.16		
50	B150511CH					I	L	I	N	I	N	B	L	P	H	A	H	B	H									I	N																3.05		
51	B150877CH					B	N	B	H	B	H	B	H	P	N	A	H	B	H											A	H														8.26		
52	B150075CH					E	N	E	H	R	N	D	H	P	N	B	H	C	H							C	N																		5.84		
53	B150823CH					A	N	C	H	C	N	A	H	P	H	S	H	A	H									A	H																	8.47	
54	B150101CH					A	H	B	H	A	H	A	H	P	N	S	H	A	H									S	H																	9.11	
55	B150553CH					B	N	A	H	A	H	A	H	P	H	A	H	A	H									A	N																		8.84
56	B150130CH					B	N	A	H	A	H	A	H	P	N	B	H	A	H							B	H																				8.58



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57	B150556CH					B	N	B	H	B	N	B	H	P	H	A	H	S	H							A	N																	8.47		
58	B150865CH					B	N	B	H	C	H	B	H	P	H	A	H	A	H											S	N													8.37		
59	B150446CH					C	N	D	H	C	H	C	H	P	H	A	H	B	H							A	H																		7.47	
60	B150934CH					B	H	B	H	B	N	B	H	P	H	A	H	A	H							B	H																		8.21	
61	B150997CH					B	N	B	H	B	N	B	H	P	H	A	H	A	H							A	N																		8.37	
62	B150992CH					B	H	C	H	B	N	C	H	P	H	A	H	A	H							B	H																		7.89	
63	B150121CH					B	N	A	H	A	H	A	H	P	H	S	H	A	H							A	H																		8.95	
64	B150925CH					C	H	E	H	B	H	C	H	P	H	A	H	A	H							B	H																		7.42	
65	B151048CH					A	H	A	H	A	H	S	H	P	H	A	H	A	H							A	H																		9.16	
66	B151025CH					B	N	D	H	B	N	C	H	P	H	A	H	A	H									B	N																	7.74
67	B150761CH					C	N	E	H	C	H	C	H	P	H	A	H	A	H							A	N																			7.42
68	B150380CH					E	N	F	H	F	N	E	H	P	H	A	H	C	H									C	H																	4.37
69	B150278CH					E	L	F	N	E	N	R	N	P	H	B	H	B	H									D	N																	4.84
70	B150388CH					A	H	A	H	A	H	S	H	P	H	A	H	S	H							S	H																			9.42



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71	B150971CH					D	N	D	H	C	N	C	H	P	H	S	H	S	H									S	H														7.79			
72	B150051CH					E	N	I	H	I	N	D	H	P	H	A	H	B	H							C	N																	4.63		
73	B150187CH					C	N	C	H	B	H	C	H	P	N	A	H	A	H			C	H																					7.58		
74	B150433CH					B	N	D	H	B	H	B	H	P	H	A	H	A	H							C	N																	7.74		
75	B150026CH					I	N	F	N	E	N	E	H	P	N	B	H	A	H											D	N													4.32		
76	B150312CH							F	H	R	N	E	N	P	H	A	H	B	H									C	H															5.13		
77	B150633CH					D	N	E	N	C	N	C	H	P	N	A	H	A	H							B	N																	7.11		
78	B151068CH					B	H	B	H	B	H	B	H	P	H	A	H	A	H							B	N																	8.21		
79	B150875CH					C	N	D	H	B	N	B	H	P	H	A	H	S	H									A	H															8		
80	B150845CH					B	H	B	H	A	N	B	H	P	N	S	H	A	H									A	H															8.63		
81	B150804CH					A	N	B	H	B	H	A	H	P	H	A	H	A	H							B	N																		8.53	
82	B150864CH					B	N	B	H	B	N	A	H	P	N	S	H	A	H							A	N																		8.63	
83	B150884CH					B	N	B	H	A	N	A	H	P	H	S	H	A	H																		S	H							8.95	
84	B150077CH					D	N	E	N	D	N	D	H	P	H	B	H	B	H																	A	N									6.74



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85	B120652CH							F	N	F	N	W	L																													0		
86	B140732CH					D	N	R	H	E	N	E	N	P	N	B	N	C	H					D	N												P	N				5.68		
87	B140227CH	B	N			R	L	E	H	E	N	E	N	P	N	A	H	B	H																							6.05		
88	B120195CH					D	N																																			6.75		
89	B130277CH																																									7		
90	B120694CH					I	N																																			0		
91	B130637CH																																										8	
92	B130478CH			E	N																																						5.67	
93	B140489CH			D	N																																						6	
94	B120828CH																																										0	
95	B130856CH					E	L	F	H	F	N	I	N	P	N	B	H	C	N																								3.32	
96	B120949CH																																										6	
97	B130615CH					F	N	D	H	F	N	W	L	P	N	B	H	C	H	B	N																							3.79
98	B130794CH																																											8



**NATIONAL INSTITUTE OF TECHNOLOGY CALICUT**  
**DEPARTMENT OF CHEMICAL ENGINEERING**

**RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2017**

**V Semester B.Tech in Chemical Engineering**

SI No	Reg. No.	BT3022		MA3025		CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4046		CH4025		CH4024		CH4036		CH4030		CH4050		ZZ1095		CH3007		SGPA						
		BIOPHARMACEUTICAL TECHNOLOGY (3)		NUMERICAL METHODS FOR ENGINEERS (3)		CHEMICAL ENGINEERING THERMODYNAMICS - II (3)		MASS TRANSFER - I (3)		CHEMICAL REACTION ENGINEERING (3)		PROCESS INSTRUMENTATION (3)		ENVIRONMENTAL STUDIES (3)		ENVIRONMENTAL AND POLLUTION CONTROL LABORATORY (2)		HEAT TRANSFER LABORATORY (2)		ENERGY TECHNOLOGY (3)		PETROLEUM REFINING OPERATIONS AND PROCESSES (3)		PROJECT ENGINEERING (3)		POLYMER TECHNOLOGY (3)		BIOCHEMICAL ENGINEERING (3)		MEMBRANE TECHNOLOGY (3)		ENVIRONMENTAL IMPACT ASSESSMENT AND CLEAN TECHNOLOGY (3)		SAFETY IN CHEMICAL INDUSTRIES (3)		NATIONAL SERVICE SCHEME (1)		PROCESS DYNAMICS and CONTROL (3)								
		Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att		Grade	Att				
99	B130048CH			E	N																																						6			
100	B140003CH					E	N	E	H	E	H	R	N	P	H	B	H	B	H																									5.47		
101	B130501CH							F	H																																			2		
102	B130782CH																																											6		
103	B130713CH					F	L	F	H	F	N	I	N	P	H	B	H	C	H																									1.88		
104	B130337CH																																												0	
105	B140215CH					R	L	F	H	F	N	R	N	P	H	B	H	B	N																										3.58	
106	B110819CH					E	L	F	L																																			3.33		
107	B140940CH																																												4	
108	B140940CH					R	L	F	H	F	N			P	N	B	H	B	H																										3.38	
109	B140977CH																																												5	
110	B140977CH					F	N	F	H	R	N			P	N	B	N	B	H																										3.38	
111	B130912CH																																												4	
112	B100785CH					E	N																																							5





**NATIONAL INSTITUTE OF TECHNOLOGY CALICUT**  
**DEPARTMENT OF CHEMICAL ENGINEERING**

**RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2017**

**V Semester B.Tech in Chemical Engineering**

SI No	Reg. No.	BT3022		MA3025		CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4046		CH4025		CH4024		CH4036		CH4030		CH4050		ZZ1095		CH3007		SGPA		
		BIOPHARMACEUTICAL TECHNOLOGY (3)		NUMERICAL METHODS FOR ENGINEERS (3)		CHEMICAL ENGINEERING THERMODYNAMICS - II (3)		MASS TRANSFER - I (3)		CHEMICAL REACTION ENGINEERING (3)		PROCESS INSTRUMENTATION (3)		ENVIRONMENTAL STUDIES (3)		ENVIRONMENTAL AND POLLUTION CONTROL LABORATORY (2)		HEAT TRANSFER LABORATORY (2)		ENERGY TECHNOLOGY (3)		PETROLEUM REFINING OPERATIONS AND PROCESSES (3)		PROJECT ENGINEERING (3)		POLYMER TECHNOLOGY (3)		BIOCHEMICAL ENGINEERING (3)		MEMBRANE TECHNOLOGY (3)		ENVIRONMENTAL IMPACT ASSESSMENT AND CLEAN TECHNOLOGY (3)		SAFETY IN CHEMICAL INDUSTRIES (3)		NATIONAL SERVICE SCHEME (1)		PROCESS DYNAMICS and CONTROL (3)				
		Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att	Grade	Att			
113	B130983CH																																									0
114	B140238CH							E	L																																	5
115	B141007CH							F	H	E	N																															2.5

Chairman - Class Committee

Professor & Head,  
Department of Chemical Engineering