



# NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

## DEPARTMENT OF CHEMICAL ENGINEERING

### RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018

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

SI No	Reg. No.	CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4025		EE3029		CH4050		SGPA		
		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)		POLYMER TECHNOLOGY (3)		NON-CONVENTIONAL ENERGY SYSTEMS AND APPLICATION (3)		SAFETY IN CHEMICAL INDUSTRIES (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			
1	B160774CH	D	H	E	N	C	N	B	N	P	N	B	H	B	H					D	H							6.74
2	B160538CH	C	H	C	H	C	H	B	H	P	N	C	H	B	H					C	H							7.26
3	B160504CH	C	H	B	H	S	N	B	H	P	H	B	H	A	H							A	H					8.42
4	B160912CH	D	L	C	N	B	N	D	N	P	N	B	H	A	H	E	N											6.84
5	B160187CH	C	H	D	H	A	N	B	N	P	N	B	H	A	H										C	L	7.63	
6	B160614CH	E	H	E	N	B	L	C	N	P	N	C	H	B	H					D	N							6.47
7	B160722CH	E	H	E	N	C	L	B	N	P	N	C	H	B	H					E	H							6.32
8	B160079CH	F	N	E	N	E	N	C	N	P	N	B	H	A	H	C	N											5.58
9	B160817CH	B	H	A	H	S	N	A	H	P	N	A	H	A	H										S	N	9.16	
10	B160936CH	F	H	R	H	E	L	D	N	P	N	B	H	B	H					R	H							4.68
11	B160800CH	D	N	E	N	C	N	C	H	P	N	B	H	B	H					C	H							6.74
12	B160424CH	D	H	E	N	C	N	B	N	P	H	C	H	B	H							C	N					6.79
13	B160385CH	E	N	R	N	D	N	C	N	P	N	C	H	C	H					E	H							5.74
14	B160560CH	D	H	C	H	C	H	B	H	P	H	B	H	A	H					B	H							7.47
15	B160708CH	D	N	E	H	C	N	C	H	P	N	B	H	B	H					B	H							6.89



# NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

## DEPARTMENT OF CHEMICAL ENGINEERING

### RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018

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

SI No	Reg. No.	CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4025		EE3029		CH4050		SGPA	
		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)		POLYMER TECHNOLOGY (3)		NON-CONVENTIONAL ENERGY SYSTEMS AND APPLICATION (3)		SAFETY IN CHEMICAL INDUSTRIES (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		
16	B160167CH	B	H	C	H	A	N	S	H	P	H	B	H	A	H					B	H						8.42
17	B160761CH	A	H	A	H	A	H	A	H	P	H	A	H	A	H	S	H										9.16
18	B160798CH	C	H	B	H	B	N	A	N	P	N	A	H	A	H			B	H								8.21
19	B160266CH	C	H	C	H	A	N	A	N	P	N	B	H	A	H									S	N	8.42	
20	B160021CH	W	L	F	N	R	N	C	N	P	N	C	H	B	H												3.94
21	B160541CH	W	L	F	N	W	L	E	N			C	H	D	N			R	N					R	N	2.95	
22	B160885CH	D	H	D	H	B	H	B	N	P	H	B	H	B	H					A	H						7.53
23	B160245CH	B	L	C	N	A	N	A	H	P	N	B	H	A	H			B	H								8.26
24	B160312CH	B	H	C	H	B	H	A	H	P	H	A	H	A	H			B	H								8.21
25	B160456CH	C	H	B	H	B	H	C	H	P	H	B	H	A	H			A	H								7.95
26	B160126CH	E	N	F	H	E	N	D	N	P	N	C	H	B	N	E	N										4.89
27	B160395CH	D	N	E	N	B	N	C	N	P	N	B	H	A	N			D	N								6.84
28	B160396CH	R	H	E	H	D	N	D	H	P	N	B	H	B	H					B	H						6.26
29	B160090CH	C	H	A	H	B	H	S	H	P	H	B	H	A	H			B	H								8.42



# NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

## DEPARTMENT OF CHEMICAL ENGINEERING

### RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018

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

SI No	Reg. No.	CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4025		EE3029		CH4050		SGPA		
		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)		POLYMER TECHNOLOGY (3)		NON-CONVENTIONAL ENERGY SYSTEMS AND APPLICATION (3)		SAFETY IN CHEMICAL INDUSTRIES (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			
30	B160894CH	C	H	E	H	B	N	C	N	P	N	B	H	B	H					C	H							7.05
31	B160281CH	F	L	F	N	C	N	E	N	P	N	C	H	B	N													4.13
32	B160679CH	C	N	E	N	A	N	B	N	P	N	B	H	B	H					C	H							7.37
33	B150279CH	F	H	F	N	E	N	D	H	P	H	B	H	A	H										D	H	4.47	
34	B160863CH	D	N	D	N	B	N	B	N	P	H	B	H	A	N											B	N	7.47
35	B160309CH	D	H	C	H	B	N	C	N	P	H	B	H	A	H											B	H	7.47
36	B160928CH	D	H	E	N	A	N	B	H	P	N	A	H	A	H							A	H					7.74
37	B160802CH	B	N	C	H	A	N	A	H	P	H	B	H	B	H					C	H							8
38	B160934CH	D	N	C	H	B	N	B	H	P	H	A	H	A	H							A	H					7.89
39	B160869CH			E	H	C	H	D	N	P	N	B	H	C	H													6.46
40	B160905CH			R	H	I	L					B	H	B	H													4.4
41	B160120CH	C	N	C	H	A	N	B	N	P	N	A	H	B	N							A	H					8.11
42	B160084CH	E	H	E	H	C	N	D	H			A	H	B	H	D	H											6.37
43	B160883CH	C	N	D	H	C	N	C	N	P	N	B	H	C	N					C	H							6.95
44	B160350CH	D	N	D	L	A	N	D	N	P	N	B	H	C	H											R	N	6.47



# NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

## DEPARTMENT OF CHEMICAL ENGINEERING

### RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018

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

SI No	Reg. No.	CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4025		EE3029		CH4050		SGPA	
		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)		POLYMER TECHNOLOGY (3)		NON-CONVENTIONAL ENERGY SYSTEMS AND APPLICATION (3)		SAFETY IN CHEMICAL INDUSTRIES (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		
45	B160594CH	E	H	E	H	D	N	D	H	P	N	B	H	A	H			E	H								6.05
46	B160848CH	E	H	D	H	C	N	C	N	P	N	A	H	B	H			E	H								6.53
47	B160298CH	D	N	D	H	A	N	B	N	P	N	A	H	B	H			C	H								7.47
48	B160643CH	C	H	C	H	C	N	C	N	P	N	A	H	B	N			B	H								7.47
49	B160678CH	C	H	D	H	B	H	C	N	P	N	A	H	B	H			C	H								7.32
50	B160923CH	E	H	E	H	C	H	B	N	P	N	A	H	B	H			C	H								6.84
51	B160609CH	D	N	C	H	B	N	C	N	P	N	B	H	B	H						D	H					7.05
52	B160022CH	E	N	R	H	E	N	C	N	P	N	B	H	B	N	C	N										6.11
53	B160055CH	E	H	R	N	D	H	C	N	P	N	B	H	C	N										R	N	5.68
54	B160867CH	C	N	D	H	C	N	C	N	P	N	A	H	B	H			C	N								7.16
55	B160550CH	B	N	E	H	I	N	C	N	P	N	A	H	A	H										E	N	5.84
56	B160465CH	D	H	D	H	B	H	C	H	P	N	A	H	B	H			C	H								7.16
57	B160159CH	D	H	D	H	C	H	C	N	P	N	A	H	B	H			B	H								7.16
58	B160856CH	C	H	B	H	A	H	B	N	P	N	A	H	A	H			B	H								8.21
59	B160719CH	D	H	D	H	B	H	B	H	P	N	A	H	B	H			B	H								7.47



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

**RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018**

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

SI No	Reg. No.	CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4025		EE3029		CH4050		SGPA	
		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)		POLYMER TECHNOLOGY (3)		NON-CONVENTIONAL ENERGY SYSTEMS AND APPLICATION (3)		SAFETY IN CHEMICAL INDUSTRIES (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		
60	B130713CH	R	H	F	H	D	N	C	H																D	H	4.6
61	B160528CH	C	N	C	H	A	H	B	N	P	N	A	H	A	H				B	H							8.05
62	B160188CH	E	H	E	H	C	N	C	H	P	N	B	H	B	H				D	H							6.42
63	B160351CH	D	H	D	H	C	N	C	N	P	N	B	H	C	H				C	H							6.79
64	B160640CH	D	N	E	N	C	N	B	N	P	N	A	H	B	N				C	N							7
65	B160487CH	C	N	B	H	A	N	S	N	P	N	A	H	A	H										B	N	8.53
66	B160451CH	E	H	E	H	C	H	D	N	P	N	B	H	A	H				C	H							6.53
67	B160263CH	D	H	D	H	D	N	B	H	P	N	A	H	B	H	C	N										7
68	B160810CH	C	H	C	H	B	N	B	H	P	N	A	H	A	H				B	H							7.89
69	B160641CH	I	H	B	H	I	H	B	N	P	N	A	H	A	H						A	H					5.84
70	B160858CH	E	H	R	N	D	H	B	H	P	N	B	H	B	H						B	H					6.58
71	B160713CH	A	H	B	N	S	N	B	N	P	N	A	H	S	H				C	H							8.63
72	B160661CH	B	N	B	H	A	N	A	N	P	H	A	H	S	H						S	H					8.95
73	B150312CH																						E	H			5



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

**RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018**

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

SI No	Reg. No.	CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4025		EE3029		CH4050		SGPA	
		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)		POLYMER TECHNOLOGY (3)		NON-CONVENTIONAL ENERGY SYSTEMS AND APPLICATION (3)		SAFETY IN CHEMICAL INDUSTRIES (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		
74	B160601CH	C	N	B	H	A	N	S	N	P	N	A	H	B	H			A	H								8.58
75	B160734CH	E	N	R	H	D	N	D	N	P	N	B	H	B	H			D	H								5.95
76	B160938CH	D	N	E	H	D	N	C	N	P	N	B	H	B	H					B	H						6.74
77	B160618CH	D	H	E	H	C	N	B	N	P	N	B	H	A	H	C	N										7
78	B160512CH	C	H	D	H	B	N	B	H	P	N	A	H	A	H					S	H						8.05
79	B160042CH	C	H	B	H	A	H	A	H	P	N	A	H	B	H	B	N										8.26
80	B160771CH	E	H	E	H	D	N	C	N	P	N	B	H	C	H					D	H						6.16
81	B160039CH	D	N	D	H	D	N	D	N	P	N	B	H	B	H	B	N										6.74
82	B160827CH	D	N	D	H	C	N	C	N	P	N	B	H	A	H					A	H						7.32
83	B150235CH	E	H	R	N	E	N	C	N	P	N	B	H	B	H										E	N	5.79
84	B160789CH	D	N	D	H	S	N	A	N	P	N	A	H	B	H					B	H						7.95
85	B150045CH			R	N	R	N																				4
86	B120652CH			F	N	E	N	E	H											E	N						3.75
87	B140732CH															E	N										5
88	B130856CH			F	L	E	N																		E	L	3.33



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

**RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018**

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

SI No	Reg. No.	CH3001		CH3002		CH3003		CH3004		CH3005		CH3091		CH3092		CH4021		CH4022		CH4025		EE3029		CH4050		SGPA
		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)		POLYMER TECHNOLOGY (3)		NON-CONVENTIONAL ENERGY SYSTEMS AND APPLICATION (3)		SAFETY IN CHEMICAL INDUSTRIES (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	
89	B130615CH							C	N																	7
90	B151024CH	D	N	E	N	D	N	C	N	P	N	C	H	B	H											6.38
91	B151012CH	R	H			R	N	D	N	P	N	C	H	B	H											5.54
92	B140215CH					E	N																			5
93	B150312CH	E	H																							5
94	B140940CH			R	N			E	N																	4.5
95	B140977CH			E	H			E	N																	5
96	B141007CH			E	H																					5
97	B150965CH							C	H																	7
98	B150380CH			E	N																					5
99	B150026CH			R	N																					4

Chairman - Class Committee

7 / 8



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

**RESULTS OF V SEMESTER B.TECH DEGREE EXAMINATION, NOVEMBER 2018**

**V Semester B.Tech in Chemical Engineering**  
**Chairman - Class Committee**

**Professor & Head,**  
**Department of Chemical Engineering**