

GTU INNOVATION COUNCIL

(www.gtuinnovationcouncil.ac.in)

UDISHA Club of C. K. Pithawalla College of Engineering & Technology, Surat takes innovative 9 point agenda to make all students innovative

Line of Actions executed

1. UDISHA Club Formation
2. Formation of Department committee for IDPs/review process
3. Departmental Presentations for Faculties and students to make them aware about Innovation Sankul /UDISHA Club activities/IDP/UDP concepts
4. Monthly meeting of UDISHA Club
5. List preparation of specific industries/sectors with contact details
6. Industry communication for introducing concept of GTU Innovation Council
7. Issue NOCs for sending students in the industries for searching IDPs
8. Formation of IDP Groups and assignment of guides
9. Departmental Periodic check/review of IDPs

Faculty Executive Committee Formed

Sr. No.	Name	Branch	Email	Contact No.
1	Prof. Yogesh Kapuriya	CO	yogi_kap2004@yahoo.com	+91 99256 99877
2	Prof. H. K. Parmar	ECC	hk_parmar@yahoo.co.in	+91 99988 06059
3	Prof. Chetan K Lad	EE	cklad_kal@yahoo.com	+91 97243 05690
4	Prof. Dipi Patel	CE	anishmipu@yahoo.com	+91 98247 90977
5	Prof. Kalpesh Maniya	ME	maniya777@yahoo.co.in	+91 98791 31012

Faculty Executive Committee Formed

Sr. No.	Name	Year/Sem	Email	Contact No.
Computer Engineering (CO)				
1	Parth Jariwala	BE II SEM III	cool_pdj@yahoo.com	9687818791
2	Mohit Bansal	BE III SEM V	mohitbansal.ckp@gmail.com	998111363
3	Naman Khandelwal	BE IV SEM VII	namank99@gmail.com	9328662990
Electronics & Communication Engineering (ECC)				
4	Divyesh M Shalwala	BE II SEM III	cool_pdj@yahoo.com	9913553139 9978064363
5	Kandamkulythy Akhil Joy	BE III SEM V	mohitbansal.ckp@gmail.com	9510977112
6	Malav D Chhapia	BE IV SEM VII	namank99@gmail.com	9998219780
Electrical Engineering (EE)				

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7	Span N Raval	BE II SEM III	spnraval@gmail.com	8866397986
8	Sanket K Desai	BE III SEM V	sanketdesai8@yahoo.co.in	9925772560
9	Jeet Patel	BE IV SEM VII	vidhyutijner8336@yahoo.com	9638318353
Civil Engineering (CE)				
10	Dhruv Patel	BE II SEM III	dr_p10@yahoo.com	9712240383
11	Pathan Azazkhan Ibrahim	BE III SEM V	azaz_pathan26@yahoo.com	9879046561
12	Kapadia Krushita S	BE IV SEM VII	sona1312@gmail.com	9033594773
Mechanical Engineering (ME)				
13	Dashputra Raj Mukeshkumar	BE II SEM III	rajmdashputra@yahoo.com	9825688858
14	Pandya Amol Atul	BE III SEM V	amol.padya@yahoo.com	9979856033
15	Desai Umang B	BE IV SEM VII	umangbd@gmail.com	9601829304

IDP/UDP Statistics

Branch	IDP	UDP	Total	% IDP	%UDP
Computer Engineering	12	00	12	100	00
Electronics & Communication Engineering	14	08	22	64	36
Electrical Engineering	14	00	14	100	00
Mechanical Engineering	22	01	23	96	04
Civil Engineering	06	06	12	50	50

IDP/UDP Participated in the Competition held at SCET, Surat

Branch	IDP Title	Industry	Student Name	Enrollment No.
Computer Engineering	Project on Turbo Generator Frame Foundation	--	Desai Smit A.	080090106009
			Parekh Sapan D.	080090106030
			Vyas Jeet B.	080090106058
			Kapadia Aniket M.	080090106020
Electronics & Communication Engineering	EMBEDDED SYSTEM BASED GRAPHICAL PRE-SHAPING OF OBJECT	Bhayani Engineering Co.	Moradiya Satish V.	80090111039
			Narola Sagar D.	80090111042
			Bharodiya Kalpesh G.	80090111201
			Avaiya Kushal M.	80090111003

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Electrical Engineering	Precise control of 3-phase transformer using stepper motor to perform various test on 3-phase distribution transformer	Surat Transformer Pvt. Ltd., Kamrej, Surat	Rathod Chaitanyasinh F. Padariya Hardik J. Patel Niravkumar V. Patel Parth M. Singh Pankaj I.	80090109046 80090109026 80090109036 80090109037 80090109053
Civil Engineering	Project on Turbo Generator Frame Foundation	--	Desai Smit A. Parekh Sapan D. Vyas Jeet B. Kapadia Aniket M.	080090106009 080090106030 080090106058 080090106020
Mechanical Engineering	Fracture Analysis of nozzle with crack due to mechanical loading	Essar Heavy Engineering Services, Hazira, Surat	DESAI UMANG BHUPATRAI JOSHI SAJAN PRAKASHBHAI PRADHAN PRATIK DIPAK SHAH ABHISHEK HITESH	080090119016 080090119022 080090119073 080090119078

Participation in the National IT Aptitude Test (NITAT) held on 18/02/2012

Year/Sem	Branch	No. of Students Present
BE I SEM II	Computer	36
BE II SEM IV	Computer	11
BE III SEM VI	Computer	41
BE IV SEM VIII	Computer	52
Total Students appeared		140

Report Edited by: Pinak K. Gajjar, Team GTU Innovation.