

GOVERNMENT ENGINEERING COLLEGE GANDHINAGAR
CIVIL ENGINEERING DEPARTMENT

RESULT ANALYSIS SHEET

ACADEMIC TERM : 2024-25
BRANCH CODE: 06

SEM	Subjects	Sub code	Total students	Pass	Fail	Percentage (%)
ODD SEMESTER						
1	Mechanics of Solids	3110007	91	44	47	48.35
3	Effective Technical Communication	3130004	115	93	22	80.87
3	Indian Constitution	3130007	115	98	17	85.22
3	Design Engineering - I A	3130008	115	82	33	71.3
3	Geotechnical Engineering	3130606	115	54	61	46.96
3	Building Construction Technology	3130607	115	73	42	63.48
3	Mechanics of Solids	3130608	115	50	65	43.48
3	Building and Town Planning	3130609	115	67	48	58.26
5	Design Engineering - II A	3150001	34	33	1	97.06
5	Integrated Personality Development Course	3150005	34	33	1	97.06
5	Concrete Technology	3150610	34	31	3	91.18
5	Transportation Engineering	3150611	34	32	2	94.12
5	Design of Structures	3150612	34	26	8	76.47
5	Pavement Design & Highway construction	3150613	34	32	2	94.12
5	Remote Sensing and GIS	3150617	34	32	2	94.12

SEM	Subjects	Sub code	Total students	Pass	Fail	Percentage (%)
EVEN SEMESTER						
2	Basic Civil Engineering	BE01000101	94	50	44	53.19
4	Design Engineering 1 B	3140005	96	90	6	93.75
4	Surveying	3140601	96	76	20	79.17
4	Structural Analysis-I	3140603	96	38	58	39.58
4	Civil Engineering - Societal & Global Impact	3140609	96	85	11	88.54
4	Complex Variables and Partial Differential Equation	3140610	96	53	43	55.21
4	Fluid Mechanics & Hydraulics	3140611	96	79	17	82.29
6	Design Engineering II B	3160001	32	32	0	100
6	Integrated Personality Development Course	3160003	32	32	0	100
6	Water Resources Engineering and Hydrology	3160610	32	30	2	93.75
6	Environmental Engineering	3160611	32	32	0	100
6	Design of Reinforced Concrete structures	3160612	32	26	6	81.25
6	Traffic Engineering and Management	3160615	32	32	0	100
6	Disaster Management	3160622	32	32	0	100

Sr.No.	Programme name	Semester	No.of Students Enrolled in Semester	Male	Female	No.of Students filled Exam form	No. of Students appeared	students Past	% Passed	GTU Rank
1	Civil Engineering	1	99	79	20	99	99	26	26.26	21
2		2	94	75	19	94	94	28	29.79	13
3		3	115	93	22	115	115	32	27.83	23
4		4	96	73	23	96	96	28	29.17	27
5		5	34	30	4	34	34	25	73.53	5
6		6	32	28	4	32	32	24	75	13