



## GGSF-Engineering

### Combined Direct Indirect Outcome Report - [Civil Engineering - 2022-23]

Sem - 1: FECE															
Course Code	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01	POS-02	PSO-03
No subject found for this semester.															
Sem - 3: SECE															
Course Code	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01	POS-02	PSO-03
201001	0.80	1.60	2.00	1.60	2.40	1.60	1.60	1.60	0.80	1.60	1.60	1.60	1.60	2.40	1.60
201002	1.70	1.36						1.36	0.68	0.68	0.68	1.36	1.36		1.02
201003	1.68	1.68	2.01	1.87	1.87	1.44	1.20		1.80	0.72		2.16	2.16	1.92	1.44
207001	2.21	1.66													
207003	2.78	2.04	1.39	1.48	1.48	1.23	1.85	0.93	2.01	1.23	1.48	0.93	2.78	0.93	2.01
201004	1.20	1.50	1.50	1.20	1.40	1.20	1.20	1.50	1.20	1.20	1.20	1.20	1.20	1.80	1.20
201006	2.08	2.17	2.60	2.60	2.31	2.60	1.73	1.45	1.95	2.31		1.73	2.43		1.73
207004	3.00	2.20	1.50	1.60	1.60	1.33	2.17	1.67	2.17	2.17	1.60	1.00	3.00	1.00	2.17
201005	2.60	0.87	0.87			0.87		0.87	0.87			1.73	1.73		
201007								1.50	1.65						0.60
Sem - 5: TECE															
Course Code	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01	POS-02	PSO-03
301001	1.82	1.21	2.18	1.63	2.18	1.09	1.45			0.73			1.60		
301002	2.39	2.14	1.83	2.75	2.29	2.75	2.29	2.75	2.06	0.92	2.75	0.92	2.57	1.83	2.20
301003	1.67	1.57	1.57		1.67		1.67					1.67	1.67		
301004	1.23		0.74	0.74	1.23	0.74	0.74	1.10	0.74	0.74	1.10	1.23	0.98	1.35	0.88
301010C	2.54	2.42	2.27	2.49	2.11	2.72	1.81	1.81	1.81	1.99	2.27	2.42	1.81	1.81	1.63
301005	1.64	2.12	1.82	2.73	2.05	1.82	2.43	1.82	1.82	1.82	2.27	1.82	1.82	2.73	1.82
301401	1.59	1.27	1.74	1.59	1.59	1.85	1.74	1.59	1.59	1.85	1.72	1.98	1.90	1.59	1.43
301007	2.50	1.67	3.00	2.25	3.00	1.50	2.00						2.20		
301008	2.40		2.40	2.40	2.70		2.16						1.98		2.10
301009	2.73	2.58	2.58	0.91	2.73	0.91	2.73	0.91	0.91	0.91	0.91	2.73	2.73	0.91	0.91
301010C	2.50	2.67	2.50	1.80	2.25	2.67	1.83			2.17	2.50	2.67	2.00	2.25	2.00
301010	1.10	1.10	1.37	1.10	1.28	0.96	1.24	0.96	1.10	1.10	1.10	1.10	1.24	1.24	1.24
301402	1.50	1.60	1.20	1.40	1.10	1.60	1.10	1.00	1.00	1.30	1.50	1.60	1.20	1.10	1.00
Sem -7: BECE															
Course Code	PO-01	PO-02	PO-03	PO-04	PO-05	PO-06	PO-07	PO-08	PO-09	PO-10	PO-11	PO-12	PSO-01	POS-02	PSO-03
401002	2.48	2.62	2.32	2.16	2.01	2.16	2.16	2.01	2.16	2.01	2.01	2.01	2.48	2.48	2.16
401001	2.96	2.80	2.47	0.99	0.99	0.99	1.31	0.99	1.31	0.99	0.99	1.31	2.96	2.96	2.96
401003	2.73	2.73	2.58	1.67	2.37	1.82	2.43	1.82	2.00	2.12	2.12	2.12	2.43	2.05	1.98
401 004 a	2.89		2.89		1.93		2.25	1.93		2.89		2.89	2.41		2.89

401 009			0.60													0.60
401401	1.88	1.75	1.61	1.75	1.75	1.61	1.75	1.75	1.61	1.75	1.75	1.75	1.88	2.28	2.15	
401006	1.07	1.13	1.00	0.93	0.87	0.93	0.93	0.87	0.93	0.87	0.87	0.87	1.07	1.07	0.93	
401 009			1.00												1.00	
401008A	1.67	1.17	2.17	1.00	2.00	1.17	2.00	1.67	1.17	2.50	1.50	1.50	1.50	1.00	2.50	
401402	2.24	2.43	2.24	2.24	2.24	2.24	2.43	2.24	2.24	2.24	2.24	2.43	2.24	2.24	2.24	
401003F	1.20	1.20	0.80	0.60	0.60	0.40	0.60		0.60	0.80	0.80	0.60	1.20	0.80	0.60	
<b>Sem - 4: SECE</b>																
<b>Course Code</b>	<b>PO-01</b>	<b>PO-02</b>	<b>PO-03</b>	<b>PO-04</b>	<b>PO-05</b>	<b>PO-06</b>	<b>PO-07</b>	<b>PO-08</b>	<b>PO-09</b>	<b>PO-10</b>	<b>PO-11</b>	<b>PO-12</b>	<b>PSO-01</b>	<b>POS-02</b>	<b>PSO-03</b>	
201008	2.69	2.69	1.35	1.19	2.69	2.69	1.35	1.19	2.69	2.69	1.35	1.08	2.69	2.69	1.35	
201009	1.69	1.45											1.93	1.45		
201010	2.08	2.08	1.04	0.69	0.92	0.69	0.69	0.69	1.21	2.08	2.08	2.08	2.08	1.04	2.08	
201011	1.78	1.53	0.92								1.15		1.38	1.07		
201012	2.64	2.29	1.91	2.05	2.46	2.64	2.11	1.76	2.20	1.47	2.64	2.64	2.64	2.46	2.20	
201013	2.93	2.93	1.46	1.30	2.93	2.93	1.46	1.30	2.93	2.93	1.46	1.17	2.93	2.93	1.46	
201014	2.60	2.00											2.40	2.00		
201015					3.00			2.00			2.00	1.67	1.67		2.00	
201017	3.00	3.00	1.00	2.00	2.00	1.00	3.00	2.67	2.00	2.33	2.00		2.00	1.00	1.33	
<b>Sem - 6: TECE</b>																
<b>Course Code</b>	<b>PO-01</b>	<b>PO-02</b>	<b>PO-03</b>	<b>PO-04</b>	<b>PO-05</b>	<b>PO-06</b>	<b>PO-07</b>	<b>PO-08</b>	<b>PO-09</b>	<b>PO-10</b>	<b>PO-11</b>	<b>PO-12</b>	<b>PSO-01</b>	<b>POS-02</b>	<b>PSO-03</b>	
301012	0.88	1.25	1.25				1.09			1.00					1.09	
301013	1.62	1.22	1.82	1.62	1.22	0.81	0.61	1.62	1.82	0.61	1.52	0.61	0.71	1.82	0.61	
301014	2.38		1.78		2.45	2.23	1.78	1.78	2.50	1.78	2.45	2.38	2.38	2.38	1.94	
301021	0.60	0.60	0.60	0.60	0.90	1.20	1.50	1.80	1.80	1.80	0.90	1.50	1.80	1.20	1.80	
301015 C	0.68				1.08				1.02			0.68		1.13		
301403					2.08		1.49	1.94			1.79	1.34		1.19	1.64	
301015 e	1.94	1.94	2.18	2.67	2.91	2.43	2.67	2.91	1.94	2.18	1.94	2.59	1.70	1.94	2.59	
301017	1.34						1.06					1.60	0.80		1.60	
301018	3.00	3.00	2.33	1.33	2.17	2.50			2.67	2.50		2.50	2.83	2.83	2.83	
301019	3.00	1.00	1.33	1.00	2.00	2.00	2.67	3.00	2.67	3.00	2.33	3.00	3.00	2.33	2.67	
301016																
301020 e	3.00	2.00		3.00		3.00	2.00	2.00		2.00		2.00				
301020c	1.75				1.50	1.75							1.75		1.67	
<b>Sem - 8: BECE</b>																
<b>Course Code</b>	<b>PO-01</b>	<b>PO-02</b>	<b>PO-03</b>	<b>PO-04</b>	<b>PO-05</b>	<b>PO-06</b>	<b>PO-07</b>	<b>PO-08</b>	<b>PO-09</b>	<b>PO-10</b>	<b>PO-11</b>	<b>PO-12</b>	<b>PSO-01</b>	<b>POS-02</b>	<b>PSO-03</b>	
401011	2.27	2.36	2.27	2.72	1.82								2.12		1.36	
401012	2.12	2.12	1.85	1.98	2.12	1.72	1.06	1.19	2.25	1.59	1.06	1.72	2.12	1.85	1.06	
401013f	1.61	0.97	2.58	1.35	1.45	2.90	0.97	1.93	0.97	1.28	1.93	0.97	1.13	1.77	2.42	
401014B	2.54	2.54	2.40	2.25	2.40	2.25	1.95	2.25	2.25	2.54	2.54	2.40	2.54	2.25	2.40	
401019						1.80	1.20			1.80					1.80	
401403	2.49	2.37	2.22	2.13	2.31	2.22	1.96	1.93	2.13	2.22	2.49	2.31	2.67	2.31	2.31	

401016	2.80	1.25	1.50		2.25			1.50	2.00		1.00		2.80		1.60
401017	2.67	2.67	2.33	2.50	2.67	2.17	1.33	1.50	2.83	2.00	1.33	2.17	2.67	2.33	1.33
401018f	1.30	1.73	1.39	1.73	1.56	1.56	1.39	1.73	1.73	1.30	1.59	0.87	2.38	2.25	1.73
Average outcome	1.88	1.50	1.44	1.18	1.55	1.26	1.28	1.14	1.18	1.23	1.10	1.29	1.74	1.25	1.44
Attainment (80% of average outcome)	1.50	1.20	1.15	0.94	1.24	1.01	1.03	0.91	0.95	0.98	0.88	1.03	1.39	1.00	1.15
<b>Indirect Feedback</b>	<b>PO-01</b>	<b>PO-02</b>	<b>PO-03</b>	<b>PO-04</b>	<b>PO-05</b>	<b>PO-06</b>	<b>PO-07</b>	<b>PO-08</b>	<b>PO-09</b>	<b>PO-10</b>	<b>PO-11</b>	<b>PO-12</b>	<b>PSO-01</b>	<b>POS-02</b>	<b>PSO-03</b>
Teaching-Learning Feedback	2.28		2.21		2.28	2.21	2.21	2.26		2.23	2.30	2.24			
Teaching-Learning Feedback	2.35		2.40		2.35	2.40	2.40	2.37		2.37	2.26	2.29			
Teaching-Learning Feedback	2.22		2.29		2.22	2.29	2.29	2.28		2.31	2.26	2.26			
Teaching-Learning Feedback	2.33		2.31		2.33	2.31	2.31	2.36		2.36	2.31	2.28			
Teaching-Learning Feedback	2.26		2.30		2.26	2.30	2.30	2.31		2.36	2.28	2.26			
Teaching-Learning Feedback	2.32		2.49		2.32	2.49	2.49	2.46		2.43	2.34	2.41			
Teaching-Learning Feedback	2.25		2.37		2.25	2.37	2.37	2.36		2.39	2.33	2.33			
Teaching-Learning Feedback	2.16		2.25		2.16	2.25	2.25	2.29		2.27	2.21	2.22			
Teaching-Learning Feedback	2.32		2.37		2.32	2.37	2.37	2.37		2.35	2.30	2.33			
Teaching-Learning Feedback	2.16		2.20		2.16	2.20	2.20	2.20		2.23	2.19	2.17			
Teaching-Learning Feedback	2.21		2.29		2.21	2.29	2.29	2.27		2.30	2.21	2.23			
Teaching-Learning Feedback	2.17		2.26		2.17	2.26	2.26	2.23		2.25	2.16	2.22			
Teaching-Learning Feedback	2.11		2.15		2.11	2.15	2.15	2.14		2.17	2.10	2.12			
Teaching-Learning Feedback	2.27		2.32		2.27	2.32	2.32	2.28		2.32	2.28	2.28			
CE-TE-ACT-Course Exit Survey	2.34	2.19	1.31	1.46	1.60	1.32	1.60	1.31	1.02	0.88	1.75	1.90	2.49	1.46	1.60
CE-TE-WSE-Course Exit Survey	2.14	1.93	1.63	2.43	2.05	2.46	2.05	2.46	1.85	0.81	2.49	0.81	2.30	1.63	1.97
CE-TE-DSS-Course Exit Survey	2.41	2.27	2.27		2.41		2.41					2.41	2.41		
CE-TE-HWRE-Course Exit Survey	2.05	1.36	2.49	1.84	2.44	1.22	1.63			0.81			1.79		
CE-BE-APC-Course Exit Survey	1.44		1.93		1.45		1.46	1.45		1.82		2.21	1.48		1.64
CE_TE_CM_Course Exit Survey	2.13	2.27	1.70	1.98	1.56	2.27	1.56	1.42	1.42	1.85	2.12	2.26	1.70	1.55	1.42
CE_TE_UHIP-Course Exit Survey	2.04	2.19	1.62	1.92	1.49	2.18	1.50	1.37	1.36	1.77	2.05	2.20	1.64	1.52	1.36
CE-TE-EEFM-Course Exit survey	1.39		0.83	0.83	1.39	0.81	0.83	1.25	0.83	0.83	1.25	1.39	1.11	1.53	0.99
CE-BE-CPCE-Course Exit Survey	0.77														0.77
CE-BE-TRE-Course Exit Survey	1.98	2.10	1.85	1.73	1.61	1.74	1.73	1.61	1.74	1.61	1.61	1.61	1.98	1.98	1.73
CE-BE-OR-Course Exit Survey	2.34	2.34	2.21	1.43	2.03	1.55	2.08	1.60	1.72	1.82	1.83	1.82	2.08	1.54	1.70
CE-BE-FE-Course Exit Survey	2.23	2.11	1.61	0.74	0.74	0.74	0.99	0.74	0.74	0.74	0.74	1.00	2.23	2.23	2.23
CE-SE-EG-Course Exit Survey	2.36	1.57	0.79	0.79	0.79	0.79	1.42	0.93	1.28	1.58	1.37	1.57	1.77	0.79	1.57
CE-SE-BTAP-Course Exit Survey		1.76				2.57		1.71		2.79	2.64		2.64	2.05	2.57
CE-SE-MOS-Course Exit Survey	2.43	2.43						2.50	2.50	0.83	0.83	1.67	1.35		1.69
CE-SE-FM-Course Exit Survey	1.96	1.95	2.34	2.17	2.19	1.69	1.29		2.10	0.85		2.50	2.51	2.24	1.69
CE-2022-23 Sem-II Event Feedback (EXPERT TALK On "Precast Construction Technology")	2.65			1.75	1.80								1.86		
2023-3-CE-stud-GL- World Plumbing Day (GCOERC-IPA)					2.30		1.55		1.54						
2023-3-CE-stud-GL- World Plumbing Day (GCOERC-IPA)					3.00		2.00		2.00						



2023-05-CE-Stud-DHS-Spillway		1.89	2.42		1.64	2.42									
2023-05-CE-Stud-DHS-CD works		1.88	2.48		1.57	2.48									
2023-05-CE-Stud-Cexit-DHS (TH)	2.29	1.93	2.42	1.88	2.42								1.35	2.47	2.03
2023-05-CE-Stud-Cexit-DHS (PR)	2.26	1.90	2.40	1.86	2.40								1.33	2.47	2.02
2023-05-CE-Stud-Cexit-ATE (TH)	1.60	1.99	1.72	1.20	1.46	1.46	2.25	1.86	1.85	1.46	1.72	1.72	1.86	2.12	1.86
2023-05-CE-Stud-Cexit-ATP (Elective) (Lab)	1.95		1.96		0.78	1.56		0.79							
2023-05-CE-CEExit-PM-(TH)	2.12	2.12	1.65	1.50	1.37	1.31	1.88	0.75	1.50	1.62	2.25	2.12	2.25	2.00	2.00
2023-05-CE-CEExit-DRCS- PR	2.37	2.28	2.18		2.37	2.03	2.25	1.88	2.00	1.80	2.26	1.94	2.02	1.69	2.05
2023-05-CE-CEExit-PBL- PR	2.38	2.35	2.37	2.35	2.42			2.42	1.58	1.99	1.58		2.38		2.37
2023-05-CE-Cexit-RSGIS-TH	1.90	1.50	1.50		1.52	1.52	1.91	1.83	2.29	1.52	1.72	1.52	2.28	1.71	1.27
2023-05-CE-Stu-CEExit-CT-TH	2.45	2.41	1.22	0.81	1.10	0.82	0.82	0.82	1.22	2.45	2.45	2.45	2.45	1.23	2.45
2023-04-CE-Stu-CEExit-CT-PR					2.05			1.91			1.63	1.63	1.63		1.63
2023-04-Stud-TL- SARS (PR)	2.16		2.28		2.16	2.28	2.28	2.28		2.29	2.18	2.21			
2023-04-Stud-TL- SARS (PR)	2.18		2.32		2.18	2.32	2.32	2.30		2.32	2.22	2.25			
2023-04-Stud-TL- QSCT (PR)	2.14		2.27		2.14	2.27	2.27	2.26		2.30	2.19	2.21			
2023-04-Stud-TL- SA- (TH)	2.04		2.13		2.04	2.13	2.13	2.21		2.16	2.04	2.05			
2023-04-Stud-TL- CT- (TH)	2.16		2.33		2.16	2.33	2.33	2.34		2.33	2.26	2.27			
2023-04-Stud-TL- GTE- (TH)	2.13		2.26		2.13	2.26	2.26	2.20		2.27	2.14	2.20			
2023-04-Stud-TL- SUR- (TH)	2.06		2.18		2.06	2.18	2.18	2.22		2.21	2.10	2.12			
2023-05-CE-Stud-Cexit-SARS (PR)	0.92	1.31	1.18	1.31	1.18	1.05	1.04	1.31	1.18	0.92	0.92	0.92	1.57	1.44	1.18
2023-05-CE-Stud-Cexit-SARS (TH)	0.87	0.52	1.31	0.84	0.78	1.57	0.52	1.05	0.52	0.70	1.05	0.52	0.61	0.96	1.30
2023-05-CE-Stud-Cexit-GTE (PR)	2.26	2.26	0.72	1.32	2.26	2.28	0.73	1.50	2.26	2.28	0.73	1.32	1.95	2.28	1.54
2023-05-CE-Stud-Cexit-GTE (TH)	2.36	2.36	1.18	1.06	2.36	2.36	1.18	1.04	2.36	2.36	1.18	0.94	2.36	2.36	1.18
2023-05-CE-CEExit-DRCS- TH	1.31	0.99	1.48	1.32	0.99	0.66	0.49	1.31	1.48	0.49	1.23	0.49	0.58	1.48	0.49
2023-05-CE-Cexit-RSGIS-PR	2.36	1.55	1.55		1.56	1.56	1.77	2.16	2.07	1.82	1.95	2.11	2.36	2.33	2.33
2023-04-Stud-TL- GTE (PR)	2.10		2.25		2.10	2.25	2.25	2.17		2.21	2.12	2.13			
2023-06-CE-Cexit-Sur-PR	2.08	1.60										1.92	1.60	1.44	
2023-06-CE-Cexit-WWE-TH	1.66	1.65	1.66				1.65			1.25				1.65	1.51
2023-06-CE-Cexit-Sur-Th	2.22	1.57	0.79	0.79	0.79							1.96	1.72	1.83	1.56
2023-06-CE-Cexit-AS-TH	1.43	1.43				1.43									1.43
2023-06-CE-Cexit-QSCT-Th	2.10	2.10	2.24	2.37	2.23	1.72	1.84	2.10	2.37	2.10	1.99	2.24	2.37	1.96	1.85
2023-02-CE-Cexit-QSCT-PR	2.11	2.09	2.26	2.03	2.26	1.54	1.45	1.94	2.29	1.81	1.96	1.82	2.11	2.20	1.79
Teaching-Learning Feedback	2.02		2.19		2.02	2.19	2.19	2.18		2.22	2.06	2.09			
Teaching-Learning Feedback	2.14		2.19		2.14	2.19	2.19	2.20		2.24	2.07	2.09			
Teaching-Learning Feedback	2.08		2.17		2.08	2.17	2.17	2.22		2.20	2.08	2.09			
Teaching-Learning Feedback	2.08		2.30		2.08	2.30	2.30	2.22		2.27	2.11	2.16			
Teaching-Learning Feedback	2.03		2.08		2.03	2.08	2.08	2.13		2.17	2.02	2.04			
Teaching-Learning Feedback	2.00		2.14		2.00	2.14	2.14	2.09		2.15	2.00	2.03			
Teaching-Learning Feedback	2.12		2.19		2.12	2.19	2.19	2.20		2.23	2.08	2.10			
Teaching-Learning Feedback	2.12		2.22		2.12	2.22	2.22	2.20		2.27	2.14	2.16			
Teaching-Learning Feedback	2.04		2.07		2.04	2.07	2.07	2.13		2.15	2.05	2.03			
Teaching-Learning Feedback	2.09		2.17		2.09	2.17	2.17	2.16		2.19	2.06	2.06			
Teaching-Learning Feedback	1.97		2.17		1.97	2.17	2.17	2.17		2.16	2.01	2.04			

2023-03-CE-Stud-CExit-FM-PR	1.71	1.71	2.05	1.91	1.90	1.45	1.11		1.87	0.74		2.22	2.20	1.95	1.45
Teaching-Learning Feedback	1.98		1.90		1.98	1.90	1.90	1.90		2.01	1.90	1.88			
2023-06-CE-Cexit-SA-TH	1.77	1.50	0.91								1.15		1.27	1.14	
Average outcome	2.04	1.81	2.03	1.55	1.98	2.01	1.97	1.98	1.67	1.99	1.97	1.99	1.86	1.75	1.67
Attainment (20% of average outcome)	0.41	0.36	0.41	0.31	0.40	0.40	0.39	0.40	0.33	0.40	0.39	0.40	0.37	0.35	0.33
	<b>PO-01</b>	<b>PO-02</b>	<b>PO-03</b>	<b>PO-04</b>	<b>PO-05</b>	<b>PO-06</b>	<b>PO-07</b>	<b>PO-08</b>	<b>PO-09</b>	<b>PO-10</b>	<b>PO-11</b>	<b>PO-12</b>	<b>PSO-01</b>	<b>POS-02</b>	<b>PSO-03</b>
Average of direct outcome	1.50	1.20	1.15	0.94	1.24	1.01	1.03	0.91	0.95	0.98	0.88	1.03	1.39	1.00	1.15
Average of indirect outcome	0.41	0.36	0.41	0.31	0.40	0.40	0.39	0.40	0.33	0.40	0.39	0.40	0.37	0.35	0.33
Sum	1.91	1.56	1.56	1.25	1.64	1.41	1.42	1.31	1.28	1.38	1.27	1.43	1.76	1.35	1.48