



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Attainment of Program Outcomes (POs) and Program Specific Outcomes (PSOs)

For assessing program results, program outcome evaluation methods are divided into

- i) Direct assessment
- ii) Indirect assessment

Direct Assessment:

The direct assessment of POs and PSOs is based on Continuous Internal Evaluation (CIE) and Semester End Examination (SEE).

The outcomes of the course will be measured through student performance in internal assessments, assignments, quizzes and seminars. The measured average course outcomes are an essential element for the direct assessment of POs and PSOs.

The attainment of a course's program outcome shall be calculated by considering the weighted average of all course outcome attainments for the specific PO or PSO. The below Table 2.6.2d represents the attainment of Program Outcomes (POs) and Program Specific Outcomes (PSOs) through direct attainment for 2019-23 Batch Electronics & Communication Engineering..


Table 2.6.2d Attainment of Program Outcomes (POs) and Program Specific Outcomes (PSOs) through direct attainment for 2019-23 Batch Electronics and Communication Engineering students

Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C101	2.28	2.31	2.48	2.66	2.46	2.51	2.58	2.62	2.47	2.51	2.76	2.44	2.26	2.32
C102	2.42	2.42	2.72	-	2.37	2.62	2.66	-	-	-	-	2.55	-	-
C103	2.58	2.5	2.5	2.41	2.58	-	-	-	-	-	-	-	2.42	-
C104	2.43	-	2.44	-	-	-	2.39	-	-	-	-	2.43	2.43	-
C105	2.32	-	-	-	-	-	-	-	-	-	-	2.32	-	-
C106	2.98	-	2.98	2.98	2.98	-	-	-	-	-	2.98	2.98	-	-
C107	2.89	2.89	2.89	-	-	-	-	-	-	-	-	-	-	-
C108	-	-	-	-	2.67	-	-	-	2.67	2.67	-	2.67	-	-
C109	2.54	2.51	-	-	-	-	-	-	-	-	-	-	-	-
C110	2.65	2.65	-	-	2.65	2.65	-	-	2.65	-	2.65	2.65	-	-
C111	2.6	2.58	2.57	2.57	-	2.57	2.57	-	-	-	-	2.59	2.59	2.59
C112	2.6	2.6	2.59	-	-	-	-	-	-	-	-	2.61	-	2.65
C113	2.76	2.76	2.76	2.76	2.76	-	-	-	-	-	-	-	-	-
C114	2.65	2.65	2.65	-	2.65	2.65	-	-	2.65	2.65	-	2.65	-	-
C115	-	2.65	2.65	2.65	2.65	-	-	2.65	2.65	2.65	-	2.65	2.65	2.65
C116	-	-	-	-	2.89	-	-	-	2.89	2.89	-	2.89	-	-
C201	2.06	2.07	-	-	-	-	-	-	-	-	-	2.06	-	-
C202	1.62	1.62	-	-	1.62	-	-	-	1.62	-	-	-	1.62	-
C203	1.78	1.73	-	-	1.76	-	-	-	1.76	-	-	1.86	1.78	1.76
C204	2.03	2	1.97	-	2.12	-	-	-	1.74	1.74	-	2.03	2.03	2.01
C205	1.96	2.06	-	-	1.91	-	-	-	-	2.06	-	-	-	1.96
C206	2.07	2.06	-	-	-	-	-	-	-	2.07	-	2.09	2.07	-
C207	2.8	2.8	-	2.8	2.8	-	-	-	2.8	2.8	-	2.8	-	2.8

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Principal

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C208	2.71	2.72	-	-	2.71	-	-	2.71	2.71	2.71	-	-	2.71	2.71
C209	2.09	2.09	-	-	-	-	-	-	-	-	-	2.09	-	-
C210	2.09	2.09	-	-	2.09	-	-	-	2.09	2.09	-	2.09	2.09	2.09
C211	2.01	2.02	-	-	-	-	-	-	-	-	-	-	2.01	-
C212	2.08	2.08	-	-	-	-	-	-	-	-	-	-	2.01	-
C213	1.95	1.98	1.9	-	-	-	-	-	-	-	-	-	2.08	-
C214	1.83	1.83	-	-	-	-	-	-	-	1.83	-	-	1.83	-
C215	2.08	2.08	2.08	-	2.08	-	2.08	-	2.08	2.08	-	2.08	2.08	2.08
C216	2.03	2.03	2.09	-	1.89	-	-	2.09	2.04	2.09	-	2.04	-	2.03
C217	-	-	-	-	-	2.18	-	2.18	2.18	2.18	-	2.18	-	-
C301	2.67	-	-	-	-	-	-	-	2.67	2.67	-	2.67	-	-
C302	2.22	2.25	-	-	-	-	-	-	-	-	-	-	2.22	2.38
C303	2.09	2.04	-	-	2.06	-	-	-	-	-	-	-	2.11	-
C304	2.2	2.18	-	-	-	-	-	-	-	-	-	-	2.18	-
C305	1.99	1.99	-	-	-	-	-	-	-	-	-	-	-	-
C306	2.46	2.39	2.62	-	2.62	-	-	-	-	-	-	-	-	-
C307	2.43	2.43	-	2.43	2.43	-	-	-	-	2.43	-	-	2.44	-
C308	2.44	2.42	2.39	-	2.43	-	-	-	-	2.43	-	-	2.43	-
C309	-	2.47	-	2.21	-	-	2.92	-	-	-	-	-	2.43	-
C310	2.02	2.03	-	-	-	-	-	-	2.06	2.06	-	-	2.55	-
C311	2.54	2.54	2.51	-	-	-	-	-	2.54	2.54	-	2.54	2.54	2.54
C312	2.07	2.07	2.07	-	-	-	-	-	-	-	2.21	-	-	2.07
C313	2.09	2.09	-	-	2.09	-	-	-	-	-	-	2.09	-	-
C314	1.63	1.78	1.78	-	-	-	-	-	-	-	-	-	1.64	-
C315	2.24	2.39	2.41	-	-	-	-	-	-	-	-	-	-	-
C316	2.43	2.46	-	-	2.31	-	-	-	-	-	-	-	2.43	2.29
C317	2.7	2.7	-	-	2.69	-	-	-	2.7	2.7	-	-	-	2.7
C318	2.66	2.68	2.66	2.66	2.66	2.65	2.65	-	2.66	2.66	-	-	-	2.65
C401	2.42	2.41	-	-	-	-	-	-	-	-	-	-	2.42	-
C402	1.88	1.72	1.72	-	-	-	-	-	-	-	-	-	1.86	-
C403	1.96	1.84	-	-	-	-	-	-	1.84	-	-	-	1.84	-
C404	2.8	2.81	-	-	-	-	-	-	-	-	-	-	2.8	-
C406	2.26	2.26	-	-	2.26	-	-	-	2.26	2.26	-	-	2.26	2.26
C407	2.92	-	-	-	2.92	-	-	-	-	2.92	-	-	2.92	-
C408	1.82	-	-	-	1.93	-	-	-	-	-	-	1.82	-	-
C409	2.5	2.47	-	-	-	-	-	-	2.41	2.41	-	-	2.45	2.47
C410	2.49	2.49	-	-	-	-	-	-	-	-	-	-	2.49	-
C411	2.96	2.96	2.95	2.96	2.95	-	-	2.93	2.96	2.93	-	2.96	-	2.96
C412	2.92	2.92	-	-	2.92	2.92	-	-	2.92	2.92	-	2.92	2.92	-
C413	2.9	2.9	2.9	2.9	2.9	-	-	-	2.9	2.9	2.9	2.9	2.9	2.9
Total PO,PSO Attainment through Direct Assessment	2.34	2.32	2.45	2.67	2.45	2.59	2.55	2.53	2.42	2.46	2.7	2.42	2.28	2.37


Principal