

Siliguri Institute of Technology
Department of Computer Science and Engineering
AY: 2020-21

SN	Course Title	Course	University Code	Program Outcomes (PO's)												PSO	
				1	2	3	4	5	6	7	8	9	10	11	12	1	2
1	Physics - I	C102	BS-PH 101 BS-PH 191	1	1.75	-	-	1	-	-	1	1.75	1	-	1	1	-
2	Mathematics - IA	C103	BS-M 101	1	1	-	-	-	-	-	-	-	-	-	1	1	-
3	Basic Electronics & Electrical Engineering.	C104	ES-EE 101 ES-EE 191	2	2	1	-	1	-	-	1	1	1	-	1	1.9	1
4	Workshop/ Manufacturing Practice	C106	ES-ME 192	-	-	-	-	-	-	-	1.8	1.8	1.8	-	-	1	-
5	Programming for Problem Solving	C109	ES-CS 201 ES-CS 291	1	1	-	-	-	-	-	-	1	-	-	1	1	1
6	Chemistry - I	C110	BS-CH 201 BS-CH 291	1	2	-	-	-	-	-	-	1.6	-	-	1	1	-
7	Mathematics - II	C111	BS-M 201	1.2	1.2	-	-	-	-	-	-	-	-	-	-	1.2	-
8	English	C101	HM-HU 201	-	-	-	-	-	-	-	-	1	2	-	1	-	-
9	Language Laboratory	C107	HM-HU 291	-	-	-	-	1	-	-	1	1	2	-	1	-	-
10	Engineering Drawing & Computer Graphics	C114	ES-ME 291	-	-	-	-	-	-	-	1	1	-	-	1	1	-
11	Economics for Engineers	C301	HSMC-301	-	-	-	-	-	-	-	2	-	1	2	-	2	-
12	Mathematics - III	C208	BSC-301	1.83	1.83	-	-	-	-	-	-	-	-	-	-	1.83	-
13	Analog & Digital Electronics	C204	ES-C 301 ES-C 391	1.67	1	1	-	-	-	-	1	-	-	-	-	1.5	-
14	Data Structure & Algorithm	C205	PCC-CS 301 PCC - CS 391	1.8	2	-	-	2	-	-	-	2	-	-	1	1	1
15	Computer Organization	C206	PCC-CS 302 PCC -CS 392	2	2.33	2.17	1.6	-	-	-	-	3	1	-	-	2	2.5
16	IT Workshop		PCC-CS 393	1	1.67	2	2	-	-	-	-	-	-	-	-	1	2
17	Discrete Mathematics	C304	PCC-CS 401	2	2	-	-	-	-	-	-	-	-	-	-	2	-
18	Design & Analysis of Algorithm	C302	PCC-CS 404 PCC CS 494	1.17	2.2	2.2	-	-	-	-	-	1	-	-	-	1.8	2.5
19	Biology	C203	BSC -401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-
20	Formal Language & Automata Theory	C210	PCC-CS 403	2	2.25	2.75	-	-	-	-	-	-	-	-	-	2.25	1
21	Computer Architecture	C211	PCC-CS 402 PCC - CS 492	1.8	2.6	2.6	1.8	2	-	-	-	1	1	-	-	1.8	2.6
22	Environmental Sciences	C212	MC 401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-
23	Software Engineering	C301	ESC 501 ESS 591	1	2	2	2	-	-	-	-	1	-	-	-	1	2
24	Compiler Design	C302	PCC-CS 501	1.6	2	2.75	-	-	-	-	-	-	-	-	-	1	1.75
25	Operating System	C303	PCC-CS 502 PCC-CS 592	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5
26	Artificial Intelligence	C304	PEC-IT 501B	1.4	2	1	1	-	1	-	-	1	-	-	1	1.4	1.33

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27	Object Oriented Programming	C305	PCC-CS 503 PCC-CS 593	1.5	2	1.5	-	-	-	-	-	-	-	-	-	-	1
28	Principles of Management	C306	HSMC 501	-	-	-	-	-	-	-	2	2	2	2	-	1	-
29	Database Mgmt. System	C307	PCC-CS 601 PCC-CS 691	1.8	1.8	1.4	1	1	-	-	-	1	-	-	1	2.6	1.75
30	Computer Network	C308	PCC-CS 602 PCC-CS 692	1	1.75	1	1	-	-	-	-	-	-	-	-	1	1
31	Image Processing	C309	PEC-IT 601D	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5
32	Data warehousing & Data Mining	C310	PEC-IT 602B	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1
33	Numerical Methods	C311	OEC-IT 601A	2	2	-	-	1	-	-	1	2	2	-	1	2	1
34	Research Methodology	C312	PROJ -CS 601	1	1	2	1	-	1	-	-	1	-	-	-	1.5	1
35	Software Engineering	C401	CS 701 CS 791	1	2	2	2	-	-	-	-	1	-	-	-	1	2
36	Compiler Design	C402	CS 702	1.6	2	2.75	-	-	-	-	-	-	-	-	-	1	1.75
37	Artificial Intelligence	C403	CS 703 C CS 793 C	1.4	2	1	1	-	1	-	-	1	-	-	1	1.4	1.33
38	Data warehousing & Data Mining	C404	CS 704 C	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1
39	Internet Technology	C405	CS 705 A CS 795A	1.5	2	1.5	-	3	1	-	2	-	-	-	-	1	2
40	Group Discussion	C406	HU781	-	-	-	-	-	-	-	-	1	1	-	-	-	-
41	Industrial Training	C407	CS 792	2	-	2	-	2.5	-	-	-	1.5	1	2	2	2	2.5
42	Project - I	C408	CS 794	3	2.4	3	3	-	-	2	1	2	-	2	2	3	2
43	Project Management	C409	HU 801B	1	2	2	-	2	1	-	-	2	-	2	1	1	1
44	Cryptography & Network Security	C410	CS 801D	1	1.75	2	1.5	-	-	-	-	-	-	-	-	1	2
45	E- Commerce	C411	CS 802E CS 892E	1	3	2	-	-	-	-	-	1	-	-	-	-	2
46	Design LAB	C412	CS 891	3	2	3	3	2	-	2	1	2	-	2	2	2	3
47	Project - II	C413	CS 892	3	2.4	3	3	2	-	2	1	2	-	2	2	3	2
48	Grand Viva	C414	CS 893	2	-	3	-	2	-	-	-	2	-	-	2	2	2
CO-PO ATTAINMENT (TARGET)				1.52	1.92	1.96	1.68	1.73	1.29	2.4	1.25	1.45	1.4	2	1.24	1.47	1.66

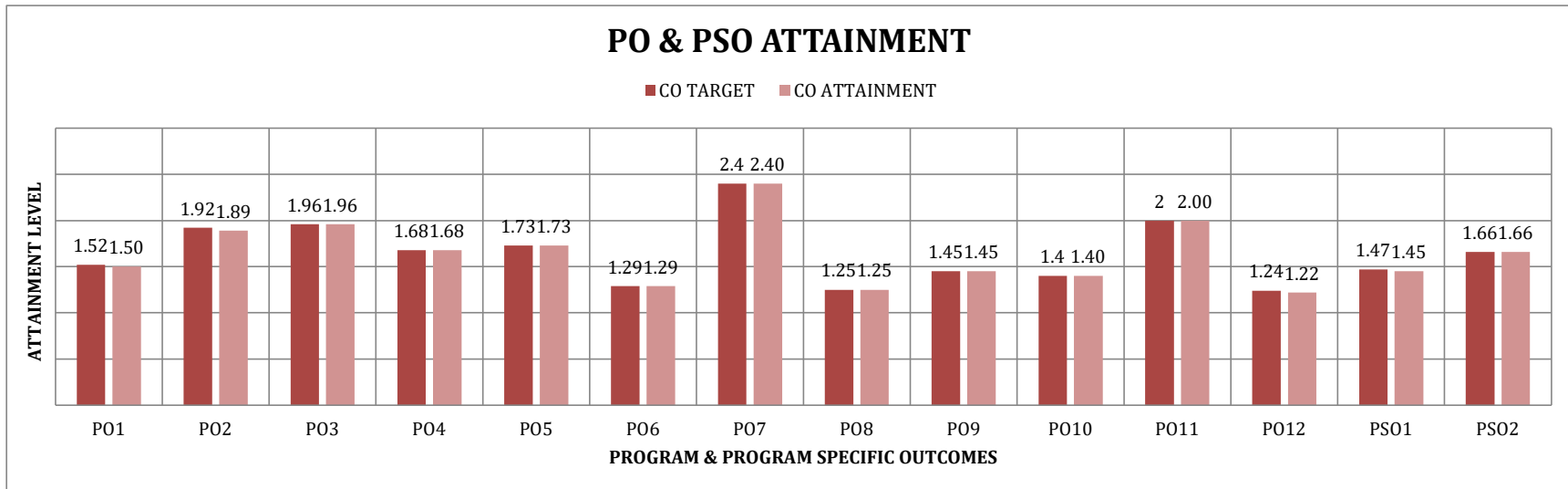
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SN	Course Title	Course	University Code	Program Outcomes (PO's)												PSO	
				PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	Physics - I	C101	BS-PH 101 BS-PH 191	1	1.75	-	-	1	-	-	1	1.75	1	-	1	1	-
2	Mathematics - IA	C102	BS-M 101	0.67	0.67	-	-	-	-	-	-	-	-	-	0.67	0.67	-
3	Basic Electronics & Electrical Engineering.	C103	ES-EE 101 ES-EE 191	2	2	1	-	1	-	-	1	1	1	-	1	1.9	1
4	Workshop/ Manufacturing Practice	C104	ES-ME 192	-	-	-	-	-	-	-	1.8	1.8	1.8	-	-	1	-
5	Programming for Problem Solving	C201	ES-CS 201 ES-CS 291	1	1	-	-	-	-	-	-	1	-	-	1	1	1
6	Chemistry - I	C202	BS-CH 201 BS-CH 291	1	2	-	-	-	-	-	-	1.6	-	-	1	1	-
7	Mathematics - II	C203	BS-M 201	1.2	1.2	-	-	-	-	-	-	-	-	-	-	1.2	-
8	English	C204	HM-HU 201	-	-	-	-	-	-	-	-	1	2	-	1	-	-
9	Language Laboratory	C205	HM-HU 291	-	-	-	-	1	-	-	1	1	2	-	1	-	-
10	Engineering Drawing & Computer Graphics	C206	ES-ME 291	-	-	-	-	-	-	-	1	1	-	-	1	1	-
11	Economics for Engineers	C301	HSMC-301	-	-	-	-	-	-	-	2	-	1	2	-	2	-
12	Mathematics - III	C302	BSC-301	1.22	1.22	-	-	-	-	-	-	-	-	-	-	1.22	-
13	Analog & Digital Electronics	C303	ES-C 301 ES-C 391	1.67	1	1	-	-	-	-	1	-	-	-	-	1.5	-
14	Data Structure & Algorithm	C304	PCC-CS 301 PCC - CS 391	1.8	2	-	-	2	-	-	-	2	-	-	1	1	1
15	Computer Organization	C305	PCC-CS 302 PCC -CS 392	2	2.33	2.17	1.6	-	-	-	-	3	1	-	-	2	2.5
16	IT Workshop (PYTHON)	C306	PCC-CS 393	1	1.67	2	2	-	-	-	-	-	-	-	-	1	2
17	Discrete Mathematics	C401	PCC-CS 401	2	2	-	-	-	-	-	-	-	0	-	-	2	-
18	Design & Analysis of Algorithm	C402	PCC-CS 404 PCC CS 494	1.17	2.2	2.2	-	-	-	-	-	1	-	-	-	1.8	2.5
19	Biology	C403	BSC -401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-
20	Formal Language & Automata Theory	C404	PCC-CS 403	2	2.25	2.75	-	-	-	-	-	-	-	-	-	2.25	1
21	Computer Architecture	C405	PCC-CS 402 PCC - CS 492	1.8	2.6	2.6	1.8	2	-	-	-	1	1	-	-	1.8	2.6
22	Environmental Sciences	C406	MC 401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-
23	Software Engineering	C301	ESC 501 ESS 591	1	2	2	2	-	-	-	-	1	-	-	-	1	2
24	Compiler Design	C302	PCC-CS 501	1.6	2	2.75	-	-	-	-	-	-	-	-	-	1	1.75
25	Operating System	C303	PCC-CS 502 PCC-CS 592	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5
26	Artificial Intelligence	C304	PEC-IT 501B	1.4	2	1	1	-	1	-	-	1	-	-	1	1.4	1.33

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27	Object Oriented Programming	C305	PCC-CS 503 PCC-CS 593	1.5	2	1.5	-	-	-	-	-	-	-	-	-	-	1
28	Principles of Management	C306	HSMC 501	-	-	-	-	-	-	-	2	2	2	2	-	1	-
29	Database Mgmt. System	C307	PCC-CS 601 PCC-CS 691	1.8	1.8	1.4	1	1	-	-	-	1	-	-	1	2.6	1.75
30	Computer Network	C308	PCC-CS 602 PCC-CS 692	1	1.75	1	1	-	-	-	-	-	-	-	-	1	1
31	Image Processing	C309	PEC-IT 601D	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5
32	Data warehousing & Data Mining	C310	PEC-IT 602B	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1
33	Numerical Methods	C311	OEC-IT 601A	2	2	-	-	1	-	-	1	2	2	-	1	2	1
34	Research Methodology	C312	PROJ -CS 601	1	1	2	1	-	1	-	-	1	-	-	-	1.5	1
35	Software Engineering	C401	CS 701 CS 791	1	2	2	2	-	-	-	-	1	-	-	-	1	2
36	Compiler Design	C402	CS 702	1.6	2	2.75	-	-	-	-	-	-	-	-	-	1	1.75
37	Artificial Intelligence	C403	CS 703 C CS 793 C	1.4	2	1	1	-	1	-	-	1	-	-	1	1.4	1.33
38	Data warehousing & Data Mining	C404	CS 704 C	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1
39	Internet Technology	C405	CS 705 A CS 795A	1.5	2	1.5	-	3	1	-	2	-	-	-	-	1	2
40	Group Discussion	C406	HU781	-	-	-	-	-	-	-	-	1	1	-	-	-	-
41	Industrial Training	C407	CS 792	2	-	2	-	2.5	-	-	-	1.5	1	2	2	2	2.5
42	Project - I	C408	CS 794	3	2.4	3	3	-	-	2	1	2	-	2	2	3	2
43	Project Management	C409	HU 801B	1	2	2	-	2	1	-	-	2	-	2	1	1	1
44	Cryptography & Network Security	C410	CS 801D	1	1.75	2	1.5	-	-	-	-	-	-	-	-	1	2
45	E- Commerce	C411	CS 802E CS 892E	1	3	2	-	-	-	-	-	1	-	-	-	-	2
46	Design LAB	C412	CS 891	3	2	3	3	2	-	2	1	2	-	2	2	2	3
47	Project - II	C413	CS 892	3	2.4	3	3	2	-	2	1	2	-	2	2	3	2
48	Grand Viva	C414	CS 893	2	-	3	-	2	-	-	-	2	-	-	2	2	2
CO-PO ATTAINMENT (ACHIEVE)				1.5	1.89	1.96	1.68	1.73	1.29	2.4	1.25	1.45	1.4	2	1.22	1.45	1.66

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO TARGET	1.52	1.92	1.96	1.68	1.73	1.29	2.4	1.25	1.45	1.4	2	1.24	1.47	1.66
CO ATTAINMENT	1.50	1.89	1.96	1.68	1.73	1.29	2.40	1.25	1.45	1.40	2.00	1.22	1.45	1.66



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				1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
1	Physics - I	C101	BS-PH 101 BS-PH 191	1	1.75	-	-	1	-	-	1	1.75	1	-	1	1	-	-
2	Mathematics - IA	C102	BS-M 101	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-
3	Basic Electronics & Electrical Engineering.	C103	ES-EE 101 ES-EE 191	2	2	1	-	1	-	-	1	1	1	-	1	1.9	1	-
4	Workshop/ Manufacturing Practice	C104	ES-ME 192	-	-	-	-	-	-	-	1.8	1.8	1.8	-	-	1	-	-
5	Programming for Problem Solving	C105	ES-CS 201 ES-CS 291	1	1	-	-	-	-	-	-	1	-	-	1	1	1	2
6	Chemistry - I	C106	BS-CH 201 BS-CH 291	1	2	-	-	-	-	-	-	1.6	-	-	1	1	-	-
7	Mathematics - II	C107	BS-M 201	1.2	1.2	-	-	-	-	-	-	-	-	-	-	1.2	-	-
8	English	C108	HM-HU 201	-	-	-	-	-	-	-	-	1	2	-	1	-	-	-
9	Language Laboratory	C109	HM-HU 291	-	-	-	-	1	-	-	1	1	2	-	1	-	-	-
10	Engineering Drawing & Computer Graphics	C110	ES-ME 291	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
11	Economics for Engineers	C201	HSMC-301	-	-	-	-	-	-	-	2	-	1	2	-	2	-	-
12	Mathematics - III	C202	BSC-301	1.83	1.83	-	-	-	-	-	-	-	-	-	-	1.83	-	-
13	Analog & Digital Electronics	C203	ES-C 301 ES-C 391	1.67	1	1	-	-	-	-	1	-	-	-	-	1.5	-	-
14	Data Structure & Algorithm	C204	PCC-CS 301 PCC - CS 391	1.8	2	-	-	2	-	-	-	2	-	-	1	1	1	3
15	Computer Organization	C205	PCC-CS 302 PCC -CS 392	2	2.33	2.17	1.6	-	-	-	-	3	1	-	-	2	2.5	1
16	IT Workshop	C206	PCC-CS 393	1	1.67	2	2	-	-	-	-	-	-	-	-	1	2	2
17	Discrete Mathematics	C207	PCC-CS 401	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-
18	Design & Analysis of Algorithm	C208	PCC-CS 404 PCC CS 494	1.17	2.2	2.2	-	-	-	-	-	1	-	-	-	1.8	2.5	2
19	Biology	C209	BSC -401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-	-
20	Formal Language & Automata Theory	C210	PCC-CS 403	2	2.25	2.75	-	-	-	-	-	-	-	-	-	2.25	1	-
21	Computer Architecture	C211	PCC-CS 402 PCC - CS 492	1.8	2.6	2.6	1.8	2	-	-	-	1	1	-	-	1.8	2.6	-
22	Environmental Sciences	C212	MC 401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-	-
23	Software Engineering	C301	ESC 501 ESS 591	1	2	2	2	-	-	-	-	1	-	-	-	1	2	2
24	Compiler Design	C302	PCC-CS 501	1.6	2	2.75	-	-	-	-	-	-	-	-	-	1	1.75	-
25	Operating System	C303	PCC-CS 502 PCC-CS 592	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5	2
26	Artificial Intelligence	C304	PEC-IT 501B	1.4	2	1	1	-	1	-	-	1	-	-	1	1.4	1.33	1
27	Object Oriented Programming	C305	PCC-CS 503 PCC-CS 593	1.5	2	1.5	-	-	-	-	-	-	-	-	-	-	1	2

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28	Principles of Management	C306	HSMC 501	-	-	-	-	-	-	-	2	2	2	2	-	1	-	1
29	Database Mgmt. System	C307	PCC-CS 601 PCC-CS 691	1.8	1.8	1.4	1	1	-	-	-	1	-	-	1	2.6	1.75	2
30	Computer Network	C308	PCC-CS 602 PCC-CS 692	1	1.75	1	1	-	-	-	-	-	-	-	-	1	1	2
31	Image Processing	C309	PEC-IT 601D	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5	-
32	Data warehousing & Data Mining	C310	PEC-IT 602B	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1	-
33	Numerical Methods	C311	OEC-IT 601A	2	2	-	-	1	-	-	1	2	2	-	1	2	1	-
34	Research Methodology	C312	PROJ -CS 601	1	1	2	1	-	1	-	-	1	-	-	-	1.5	1	-
35	Internet Technology	C401	IT 701 IT 791	1.5	2	1.5	-	3	1	-	2	-	-	-	-	1	2	2
36	E- Commerce	C402	IT 703A IT 793A	1	3	2	-	-	-	-	-	1	-	-	-	-	2	-
37	Multimedia	C403	IT 702 IT 792	1	1	2	1	-	1	-	-	1	-	-	-	1.5	1	-
38	Data warehousing & Data Mining	C404	IT 704 C	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1	-
39	Control System	C405	IT 705B	3	2.25	1	-	2	-	-	-	-	-	-	-	2	2	-
40	Group Discussion	C406	HU781	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
41	Industrial Training	C407	IT 794	2	-	2	-	2.5	-	-	-	1.5	1	2	2	2	2.5	-
42	Project - I	C408	IT 795	3	2.4	3	3	-	-	2	1	2	-	2	2	3	2	-
43	Project Management	C409	HU 801B	1	2	2	-	2	1	-	-	2	-	2	1	1	1	1
44	Cryptography & Network Security	C410	IT 801D	1	1.75	2	1.5	-	-	-	-	-	-	-	-	1	2	1
45	Cyber Law & Security Policy	C411	IT 802B	1	3	2	-	-	-	-	-	1	-	-	-	-	2	-
46	Design LAB	C412	IT 891	3	2	3	3	2	-	2	1	2	-	2	2	2	3	-
47	Project - II	C413	IT 892	3	2.4	3	3	2	-	2	1	2	-	2	2	3	2	-
48	Grand Viva	C414	IT 893	2	-	3	-	2	-	-	-	2	-	-	2	2	2	-
CO-PO ATTAINMENT (TARGET)				1.54	1.92	1.93	1.66	1.75	1.29	2.4	1.25	1.45	1.4	2	1.25	1.51	1.65	1.73

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SN	Course Title	Course	University Code	Program Outcomes (PO's)												PSO		
				PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
1	Physics - I	C101	BS-PH 101 BS-PH 191	1	1.75	-	-	1	-	-	1	1.75	1	-	1	1	-	-
2	Mathematics - IA	C102	BS-M 101	0.33	0.33	-	-	-	-	-	-	-	-	-	0.33	0.33	-	-
3	Basic Electronics & Electrical Engineering.	C103	ES-EE 101 ES-EE 191	2	2	1	-	1	-	-	1	1	1	-	1	1.9	1	-
4	Workshop/ Manufacturing Practice	C104	ES-ME 192	-	-	-	-	-	-	-	1.8	1.8	1.8	-	-	1	-	-
5	Programming for Problem Solving	C105	ES-CS 201 ES-CS 291	1	1	-	-	-	-	-	-	1	-	-	1	1	1	2
6	Chemistry - I	C106	BS-CH 201 BS-CH 291	1	2	-	-	-	-	-	-	1.6	-	-	1	1	-	-
7	Mathematics - II	C107	BS-M 201	1.2	1.2	-	-	-	-	-	-	-	-	-	-	1.2	-	-
8	English	C108	HM-HU 201	-	-	-	-	-	-	-	-	1	2	-	1	-	-	-
9	Language Laboratory	C109	HM-HU 291	-	-	-	-	1	-	-	1	1	2	-	1	-	-	-
10	Engineering Drawing & Computer Graphics	C110	ES-ME 291	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
11	Economics for Engineers	C201	HSMC-301	-	-	-	-	-	-	-	2	-	1	2	-	2	-	-
12	Mathematics - III	C202	BSC-301	0.61	0.61	-	-	-	-	-	-	-	-	-	-	0.61	-	-
13	Analog & Digital Electronics	C203	ES-C 301 ES-C 391	1.67	1	1	-	-	-	-	1	-	-	-	-	1.5	-	-
14	Data Structure & Algorithm	C204	PCC-CS 301 PCC - CS 391	1.8	2	-	-	2	-	-	-	2	-	-	1	1	1	3
15	Computer Organization	C205	PCC-CS 302 PCC -CS 392	2	2.33	2.17	1.6	-	-	-	-	3	1	-	-	2	2.5	1
16	IT Workshop	C206	PCC-CS 393	1	1.67	2	2	-	-	-	-	-	-	-	-	1	2	2
17	Discrete Mathematics	C207	PCC-CS 401	2	2	-	-	-	-	-	-	-	0	-	-	2	-	-
18	Design & Analysis of Algorithm	C208	PCC-CS 404 PCC CS 494	1.17	2.2	2.2	-	-	-	-	-	1	-	-	-	1.8	2.5	2
19	Biology	C209	BSC -401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-	-
20	Formal Language & Automata Theory	C210	PCC-CS 403	2	2.25	2.75	-	-	-	-	-	-	-	-	-	2.25	1	-
21	Computer Architecture	C211	PCC-CS 402 PCC - CS 492	1.8	2.6	2.6	1.8	2	-	-	-	1	1	-	-	1.8	2.6	-
22	Environmental Sciences	C212	MC 401	1.33	-	-	-	-	2	3	1	-	-	-	1	1	-	-
23	Software Engineering	C301	ESC 501 ESS 591	1	2	2	2	-	-	-	-	1	-	-	-	1	2	2
24	Compiler Design	C302	PCC-CS 501	1.6	2	2.75	-	-	-	-	-	-	-	-	-	1	1.75	-
25	Operating System	C303	PCC-CS 502 PCC-CS 592	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5	2
26	Artificial Intelligence	C304	PEC-IT 501B	1.4	2	1	1	-	1	-	-	1	-	-	1	1.4	1.33	1

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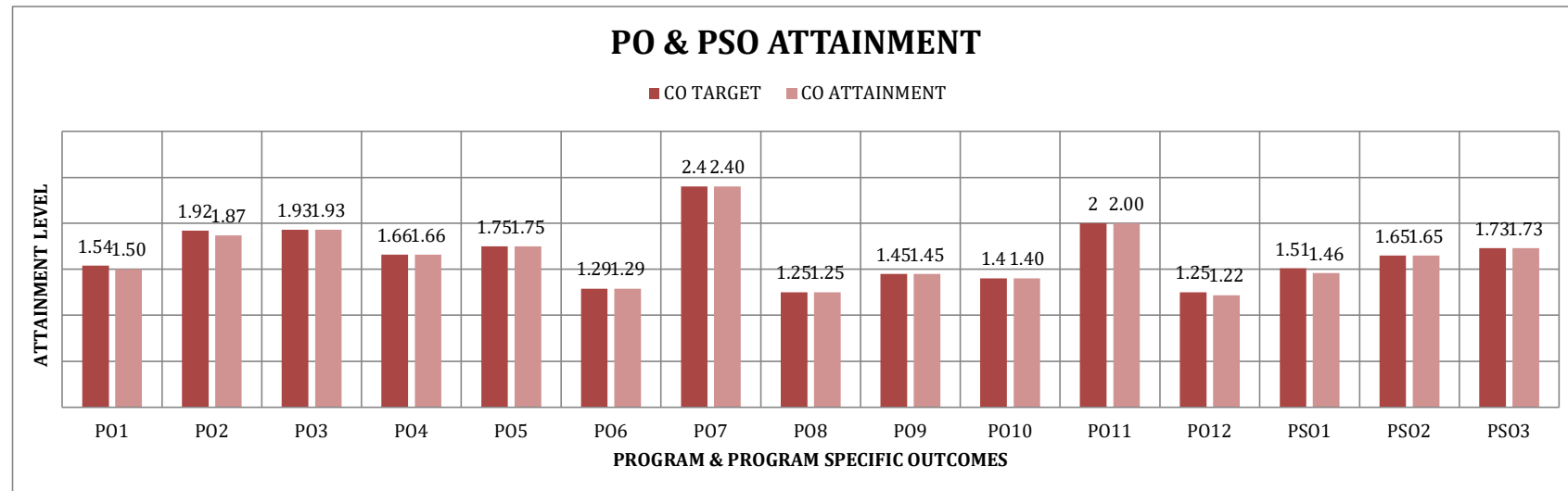
27	Object Oriented Programming	C305	PCC-CS 503 PCC-CS 593	1.5	2	1.5	-	-	-	-	-	-	-	-	-	-	1	2
28	Principles of Management	C306	HSMC 501	-	-	-	-	-	-	-	2	2	2	2	-	1	-	1
29	Database Mgmt. System	C307	PCC-CS 601 PCC-CS 691	1.8	1.8	1.4	1	1	-	-	-	1	-	-	1	2.6	1.75	2
30	Computer Network	C308	PCC-CS 602 PCC-CS 692	1	1.75	1	1	-	-	-	-	-	-	-	-	1	1	2
31	Image Processing	C309	PEC-IT 601D	1.2	2	1.4	1	-	-	-	-	-	-	-	-	1	1.5	-
32	Data warehousing & Data Mining	C310	PEC-IT 602B	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1	-
33	Numerical Methods	C311	OEC-IT 601A	2	2	-	-	1	-	-	1	2	2	-	1	2	1	-
34	Research Methodology	C312	PROJ -CS 601	1	1	2	1	-	1	-	-	1	-	-	-	1.5	1	-
35	Internet Technology	C401	IT 701 IT 791	1.5	2	1.5	-	3	1	-	2	-	-	-	-	1	2	2
36	E- Commerce	C402	IT 703A IT 793A	1	3	2	-	-	-	-	-	1	-	-	-	-	2	-
37	Multimedia	C403	IT 702 IT 792	1	1	2	1	-	1	-	-	1	-	-	-	1.5	1	-
38	Data warehousing & Data Mining	C404	IT 704 C	1	2	1.67	-	-	-	-	-	-	-	-	-	1.5	1	-
39	Control System	C405	IT 705B	3	2.25	1	-	2	-	-	-	-	-	-	-	2	2	-
40	Group Discussion	C406	HU781	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
41	Industrial Training	C407	IT 794	2	-	2	-	2.5	-	-	-	1.5	1	2	2	2	2.5	-
42	Project - I	C408	IT 795	3	2.4	3	3	-	-	2	1	2	-	2	2	3	2	-
43	Project Management	C409	HU 801B	1	2	2	-	2	1	-	-	2	-	2	1	1	1	1
44	Cryptography & Network Security	C410	IT 801D	1	1.75	2	1.5	-	-	-	-	-	-	-	-	1	2	1
45	Cyber Law & Security Policy	C411	IT 802B	1	3	2	-	-	-	-	-	1	-	-	-	-	2	-
46	Design LAB	C412	IT 891	3	2	3	3	2	-	2	1	2	-	2	2	2	3	-
47	Project - II	C413	IT 892	3	2.4	3	3	2	-	2	1	2	-	2	2	3	2	-
48	Grand Viva	C414	IT 893	2	-	3	-	2	-	-	-	2	-	-	2	2	2	-
CO-PO ATTAINMENT (ACHIEVE)				1.5	1.87	1.93	1.66	1.75	1.29	2.4	1.25	1.45	1.4	2	1.22	1.46	1.65	1.73

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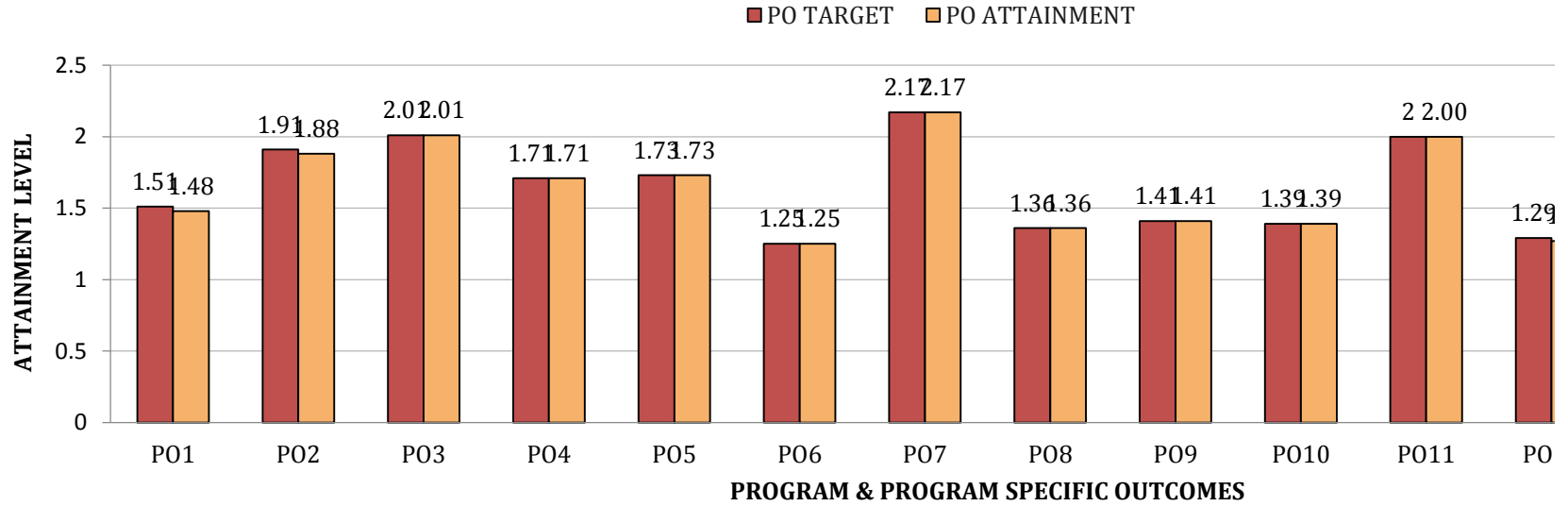
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	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO TARGET	1.54	1.92	1.93	1.66	1.75	1.29	2.4	1.25	1.45	1.4	2	1.25	1.51	1.65	1.73
CO ATTAINMENT	1.50	1.87	1.93	1.66	1.75	1.29	2.40	1.25	1.45	1.40	2.00	1.22	1.46	1.65	1.73



	P01	P02	P03	P04	P05	P06	P07	P08	P09	P010
PO TARGET	1.51	1.91	2.01	1.71	1.73	1.25	2.17	1.36	1.41	1.39
PO ATTAINMENT	1.48	1.88	2.01	1.71	1.73	1.25	2.17	1.36	1.41	1.39

PO & PSO ATTAINMENT



P011	P012	PS01	PS02
2	1.29	1.53	1.71
2.00	1.27	1.50	1.71

[See CO-PO TARGET](#)

[See CO-PO ATTAINMENT](#)

