

**K D K College of Engineering, Nagpur**  
**Department of Basic Science & Humanities**  
**Consolidated Attainment of CO with PO**  
**SEM-I & SEM-II (2022-2023)**

<i>PO attainment through CO 2022-23 SEM-I</i>														
Subject	Subject code	SEM	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO 10	PO 11	PO 12
M-I	BESI-1T	I	1.63	1.64										1.00
Applied Physics	BESI-2T	I	3.00	3.00	-	-	3.00	-	-	-	-	-	-	1.00
Applied Physics Practical	BESI-2P	I	3.00	2.00	-	-	-	-	-	1.00	2.00	-	-	1.00
Energy & Environment	BESI-3T	I	1.95	1.98	-	-	-	0.98	0.97	0.97	-	-	-	0.98
Energy & Environment Practical	BESI-3P	I	1.00	3.00	-	-	3.00	-	1.00	-	2.00	2.00	-	1.00
Comm. Skill	BESI-4T	I	-	-	-	-	-	-	-	-	2.00	3.00	-	3.00
Comm. Skill	BESI-4P	I	-	-	-	-	-	-	-	-	2.00	3.00	-	3.00
EG-I	BESI-5T	I	3.00	2.00	3.00	-	-	-	-	-	-	-	-	2.25
EG-I Practical	BESI-5P	I	1.00	2.00			1.00	1.00	1.00	1.00	2.00	2.00		1.00
BCME	BESI-6T	I	1.67	1.00	0.33	c	1.00	1.00	1.00	1.00		1.00	0.67	1.25
	AVG		2.03	2.08	1.67	-	2.00	0.99	0.99	0.99	2.00	2.20	0.67	1.55

<i>PO attainment through CO 2022-23 SEM-II</i>														
Subject	Subject code	SEM	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO 10	PO 11	PO 12
M-II	BESII-1T	II	2.33	2.33	-	-	-	-	-	-	-	-	-	0.78
Adv Engg Materials	BESII-2T	II	3.00	3.00	-	-	3.00	-	-	-	-	-	-	1.00
Adv Engg Materials Practical	BESII-2P	II	2.00	2.00	-	-	-	-	-	-	2.00	1.00	-	1.00
Applied Chemistry	BESII-3T	II	1.18	0.59	-	-	-	0.40	-	-	-	-	-	0.39
Applied Chemistry Practical	BESII-3P	II	1.00	2.00	-	-	1.00	1.00	1.00	1.00	2.00	2.00	-	1.00
Computational Skills	BESII-4T	II	1.60	1.60	-	1.60	1.60	-	-	-	-	-	-	1.60
Computational Skills Practical	BESII-4P	II	3.00	3.00	3.00	2.00	1.00	-	-	-	-	-	-	3.00
Workshop Practices	BESII-5P	II	3.00	-	-	-	-	1.00	-	1.00	2.00	2.00	-	2.00
Basics of Electrical Engg.	BESII-6T	II	2.99	2.99	1.00	-	-	-	-	-	-	-	-	2.99
Engg. Mechanics	BESII-7T	II	2.21	1.71	-	-	-	-	-	-	-	-	-	0.98
Indian Culture & Constitution	BESII-8T	II	2.00	1.00	-	-	-	2.00	2.00	2.00	-	-	-	1.00
	AVG		2.21	2.02	2.00	1.80	1.65	1.10	1.50	1.33	2.00	1.67		1.43