

DEPARTMENT OF Physics					
Attainment of Programme Specific Outcomes					
PROGRAMME :		I B.SC (B.Z.C)			
SEMESTER :		I SEMESTER			
COURSE CODE:		PHY1SK			
COURSE NAME:		Mechanics, Waves & Oscillations			
PSO s	AVERAGE PSO	AVERAGE CO	PSO ATTAINMENT	Difference in Attainment	Percentage of Difference
PSO1	3.500	1.773	1.5509375	1.9490625	55.6875
PSO2	3.833	1.773	1.698645833	2.1346875	55.6875
PSO3	2.500	1.773	1.1078125	1.3921875	55.6875
PSO4	2.667	1.773	1.181666667	1.485	55.6875
PSO5	2.333	1.773	1.033958333	1.299375	55.6875

PROGRAMME :		I B.SC (B.Z.C)			
SEMESTER :		II SEMESTER			
COURSE CODE:		PHY2SK			
COURSE NAME:		Wave Optics			
PSO s	AVERAGE PSO	AVERAGE CO	PSO ATTAINMENT	Difference in Attainment	Percentage of Difference
PSO1	3.667	3.915	3.58875	0.077916667	2.125
PSO2	3.500	3.915	3.425625	0.074375	2.125
PSO3	2.500	3.915	2.446875	0.053125	2.125
PSO4	2.333	3.915	2.28375	0.049583333	2.125
PSO5	2.500	3.915	2.446875	0.053125	2.125

PROGRAMME :		II B.SC (B.Z.C)			
SEMESTER :		III SEMESTER			
COURSE CODE:		PHY3S			
COURSE NAME:		Wave Optics			
PSO s	AVERAGE PSO	AVERAGE CO	PSO ATTAINMENT	Difference in Attainment	Percentage of Difference
PSO1	3.667	3.605	3.305	0.362	9.875
PSO2	3.500	3.605	3.154	0.346	9.875
PSO3	2.500	3.605	2.253	0.247	9.875
PSO4	2.333	3.605	2.103	0.230	9.875
PSO5	2.500	3.605	2.253	0.247	9.875

PROGRAMME :		II B.SC (B.Z.C)			
SEMESTER :		IV SEMESTER			
COURSE CODE:		PHY4S			
COURSE NAME:		Thermodynamics & radiation physics			
PSO s	AVERAGE PSO	AVERAGE CO	PSO ATTAINMENT	Difference in Attainment	Percentage of Difference
PSO1	3.333	2.440	2.033	1.300	39.000
PSO2	3.833	2.440	2.338	1.495	39.000
PSO3	2.167	2.440	1.322	0.845	39.000
PSO4	2.667	2.440	1.627	1.040	39.000
PSO5	2.833	2.440	1.728	1.105	39.000

PROGRAMME :		III B.SC (B.Z.C)			
SEMESTER :		V SEMESTER Paper 5			
COURSE CODE:		PHY5SA			
COURSE NAME:		ELECTRICITY ,MAGNETISM & ELECTRONICS			
PSO s	AVERAGE PSO	AVERAGE CO	PSO ATTAINMENT	Difference in Attainment	Percentage of Difference
PSO1	3.167	3.880	3.072	0.095	3.000
PSO2	3.833	3.880	3.718	0.115	3.000
PSO3	2.500	3.880	2.425	0.075	3.000
PSO4	2.667	3.880	2.587	0.080	3.000
PSO5	2.833	3.880	2.748	0.085	3.000

PROGRAMME :		III B.SC (B.Z.C)			
SEMESTER :		V SEMESTER Paper 6			
COURSE CODE:		PHY5SB			
COURSE NAME:		Modern Physics			
PSO s	AVERAGE PSO	AVERAGE CO	PSO ATTAINMENT	Difference in Attainment	Percentage of Difference
PSO1	3.000	1.685	1.323	1.677	55.904
PSO2	3.833	1.685	1.690	2.143	55.904
PSO3	2.333	1.685	1.029	1.304	55.904
PSO4	2.333	1.685	1.029	1.304	55.904
PSO5	2.667	1.685	1.176	1.491	55.904

PROGRAMME :		III B.SC (B.Z.C)			
SEMESTER :		VI SEMESTER Paper 7			
COURSE CODE:		PHY6S			
COURSE NAME:		RENEWABLE ENERGY			
PSO s	AVERAGE PSO	AVERAGE CO	PSO ATTAINMENT	Difference in Attainment	Percentage of Difference
PSO1	2.6	3.907	2.53955	0.06045	2.325
PSO2	3.2	3.907	3.1256	0.0744	2.325
PSO3	2.4	3.907	2.3442	0.0558	2.325
PSO4	2.4	3.907	2.3442	0.0558	2.325
PSO5	3	3.907	2.93025	0.06975	2.325