

SGK GOVERNMENT DEGREE COLLEGE VINUKONDA**Department of MATHEMATICS****Attainment of Programme Specific Outcomes**

PROGRAMME :		I B.SC (M.P.C , M.P.Cs & M.S.Cs)		
SEMESTER :		I SEMESTER		
COURSE CODE:		MAT1SK		
COURSE NAME:		Differential Equations		
PSO s	AVERAGE PO/PSO	AVERAGE CO	PO/PSO ATTAINMENT	PERCENTAGE OF ATTAINMENT
PSO1	2.80	3.17	2.22	79.29
PSO2	2.60	3.17	2.06	79.29
PSO3	3.20	3.17	2.54	79.29
PSO4	3.20	3.17	2.54	79.29
PSO5	2.80	3.17	2.22	79.29

PROGRAMME :		MPC,MPCS&MSCS		
SEMESTER :		III		
COURSE CODE:		MAT3S		
COURSE NAME:		Abstrict Alegbra		
PSO s	AVERAGE PO/PSO	AVERAGE CO	PO/PSO ATTAINMENT	PERCENTAGE OF ATTAINMENT
PSO1	2.83	3.88	2.75	96.92
PSO2	2.33	3.88	2.26	96.92
PSO3	3.17	3.88	3.07	96.92
PSO4	3.67	3.88	3.55	96.92
PSO5	2.67	3.88	2.58	96.92

PROGRAMME :		MPC &MPCS		
SEMESTER :		V		
COURSE CODE:		MAT5SB		
COURSE NAME:		Linear Algebra		
PSO s	AVERAGE PO/PSO	AVERAGE CO	PO/PSO ATTAINMENT	PERCENTAGE OF ATTAINMENT
PSO1	2.75	3.89	2.67	97.13
PSO2	2.50	3.89	2.43	97.13
PSO3	2.75	3.89	2.67	97.13
PSO4	3.50	3.89	3.40	97.13
PSO5	1.75	3.89	1.70	97.13

PROGRAMME :		MPC &MPCS		
SEMESTER :		V		
COURSE CODE:		MAT5SA		
COURSE NAME:		Ring Theory and Vector Calculus		
PSO s	AVERAGE PO/PSO	AVERAGE CO	PO/PSO ATTAINMENT	PERCENTAGE OF ATTAINMENT
PSO1	2.83	3.85	2.73	96.29
PSO2	2.50	3.85	2.41	96.29
PSO3	3.00	3.85	2.89	96.29
PSO4	3.50	3.85	3.37	96.29
PSO5	2.00	3.85	1.93	96.29

PROGRAMME :	III B.SC (MPC, MPCS)			
SEMESTER :	VI			
COURSE CODE:	MAT6SA			
COURSE NAME:	Laplace Transforms			
PSO s	AVERAGE PO/PSO	AVERAGE CO	PO/PSO ATTAINMENT	PERCENTAGE OF ATTAINMENT
PSO1	2.80	3.87	2.71	96.76
PSO2	2.60	3.87	2.52	96.76
PSO3	3.40	3.87	3.29	96.76
PSO4	3.40	3.87	3.29	96.76
PSO5	2.80	3.87	2.71	96.76

PROGRAMME :	III B.SC (MPCS)			
SEMESTER :	VI			
COURSE CODE:	MAT7SA			
COURSE NAME:	Integral Transforms			
PSO s	AVERAGE PO/PSO	AVERAGE CO	PO/PSO ATTAINMENT	PERCENTAGE OF ATTAINMENT
PSO1	3.00	3.90	2.93	97.58
PSO2	2.40	3.90	2.34	97.58
PSO3	3.20	3.90	3.12	97.58
PSO4	3.40	3.90	3.32	97.58
PSO5	2.00	3.90	1.95	97.58

PROGRAMME :	III B.SC (MPCS)			
SEMESTER :	VI			
COURSE CODE:	MAT7SB			
COURSE NAME:	Advanced Numerical Analysis			
PSO s	AVERAGE PO/PSO	AVERAGE CO	PO/PSO ATTAINMENT	PERCENTAGE OF ATTAINMENT
PSO1	2.80	3.17	2.22	79.24
PSO2	2.00	3.17	1.58	79.24
PSO3	3.00	3.17	2.38	79.24
PSO4	3.40	3.17	2.69	79.24
PSO5	2.20	3.17	1.74	79.24