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|| Jai Sri Gurudev ||

Adichunchanagiri Shikshana Trust (R)

BGS INSTITUTE OF TECHNOLOGY

Department of Civil Engineering

CO-PO & CO-PSO Mapping (18 Scheme)

Programme	Course Code	Course Name	Credits	L-T-P	Asse	essment	Exam	
	Code				SEE	CIE	Duration	
B.E	18C218	Fluid Mechanics & Hydraulics Machines Laboratory					3Hrs	

co's

18C218.1	Flow measuring devices calibration.
18C218.2	Calculate the force exerted and efficiency by jet of water on vanes.
18C218.3	Measure Friction head losses in pipes.
18C218.4	Determine the efficiency of turbines and pumps.

PSO's

PSO-1: Graduates will be able to analyze, design and execute the civil engineering structures effectively for the sustainable development.

PSO-2: Graduates will acquire critical thinking abilities and technical skills for the usage of modern tools in development of civil engineering structures.

PSO-3: Graduates will be able to get opportunities for their professional growth, demonstrate communication and aptitude skills to face the challenges and needs of our society.

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
18C218.1	3	1	2	2	1	1	-	•	•	-	1	-	2	-	1
18C218.2	2	1	1	2	1	-				-		-	2	2	1
18C218.3	2	1	1	1	1	1	-	-	-	-		_	2	1	1
18C218.4	2	2	1	1	2	1	1	-	-	-	-	-	1	2	1
18C218	2.25	1.25	1.25	1.5	1.33	1	1		-	-	-	-	1.5	1.25	1

Course Owner HOD