



KLH PBL

Project Based Learning

DEPARTMENT OF ECE

Review Date: 24/7/25

Course Code: 23VLS3101A, 23EC2230F, 23SDEC10A

Course Title: ANALOG VLSI, ASIC and FPGA, INTEGRATED SYSTEM DESIGN AUTOMATION

Course Coordinator/Instructor: DR. VIJAY RAD KUMBHARE /

Review: 1/2/3/4

DR. PHALGUNI SINGH /

DR. PAVAN KUMAR REDDY BOPPIDI

Group No.: 1

Project Title: Low power, fault tolerant ADC for edge IOT

Group Member Details:

Reg. No.	Name
2310040027	Rizwan
2310040008	Poanav
2310040010	Rohan
2310040095	Sayogji

Comments Given During Review	Action Taken and Approval
Data Collection & L.R.	
Proposed Block Diagram	
Circuit Implementation	

NB: This form should be submitted during the next review.

Approved By:

Faculty Name


Signature