

VLAB/You tube LINK FOR Microcontroller & its Application Lab (2021406)

S.no	Experiment Name	VLAB /You tube link
1.	Programming 8051 Microcontroller using ASM and C and implementation in flash 8051 Microcontroller.	https://www.youtube.com/watch?v=WWV_ott2qsg
2	Programming with Arithmetic logic instructions [Assembly and C]	https://www.youtube.com/watch?v=6VowUNHTmcU
3	Program using constructs (Sorting an array)[Assembly and C]	https://www.youtube.com/watch?v=WW3vNcb1EQI
4	Programming using Ports[Assembly and C]	https://www.youtube.com/watch?v=dOOaIg4Kb8k
5	Delay generation using Timer [Assembly and C]	https://www.youtube.com/watch?v=vrLFr6YHvWE
6	Programming Interrupts [Assembly and C]	https://www.youtube.com/watch?v=UKPu6jHrjSE
7	Implementation of standard UART communication (using hyper terminal) [Assembly and C].	https://www.youtube.com/watch?v=l-oLyL5fzsA
8	Interfacing LCD Display [Assembly and C]	https://www.youtube.com/watch?v=LtevacTk7Ww

