## SMART PHOTO ALBUM USING FACE RECOGNITION AND CLUSTERING

MAJOR PROJECT REPORT OFBACHELOR OF TECHNOLGY ELCTRONICS AND COMMUNICATION ENGINEERING

> SUBMITTED BY

SOURAV KUMAR (14104033) BIYYAPU SAI VAMSI (14104023) SANAM PREET SINGH(14104030)

Supervisor

Co-Supervisor DR. DEEPTI KAKKAR DR ASHISH RAMAN ASSISTANT PROFESSOR ASSISTANT PROFESSOR



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING Dr. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR May 2018