

Sr. No	Project Title	Roll No	Student's Name	Project Guide(s) / Co-Guide(s)
G 1	PERSONAL ASSISTANT ROBOT	U15EC025 U15EC061 U15EC069 U15EC094	BHANDARI MAYANK BHUPALSINGH JALASUTRAM GIRISH KALYAN CHITTIMALLA SANTHOSH KARNATI NAGA KIRAN REDDY	Prof. P. K. Shah
G 2	CAR PARKING CONTROLLER	U15EC026 U15EC027 U15EC028 U15EC040	MANDALAYWALA UMANG SUNILKUMAR GANDHI JAY NIRAVBHAI RAHUL GUPTA YADAV OMPRAKASH NANDLAL	Prof. P. K. Shah
G 3	REAL TIME AUTOMATION IN AGRICULTURE	U15EC082 U15EC089 U15EC095 U15EC146	GOPISETTY SAI KIRAN SARASWATHULA VENKATA SAI SRI HARSHA ARIKATLA VISHNU VARDHAN REDDY KAMBALA MAHESH RAJA	Prof. P. K. Shah
G 4	SMART ENVIRONMENT CONTROL IN GREEN HOUSE	U15EC101 U15EC115 U15EC116 U15EC143	ARADHYA BHATIA VAGH DHAVALKUMAR RAHULBHAI AMAN BHARTI AGARWAL PRAERIT PIYUSH	Prof. A. H. Lalluwadia
G 5	FLASH SLOOD INTIMATION OVER GSM NETWORK	U14EC007 U13EC031 U13EC037 U135EC122	SHUBHANKAR TOMAR PATEL APEKSHABEN ANILBHAI KU RAJNI MEENA SUDHA CHAUDHARY	Prof. A. H. Lalluwadia
G 6	AUTOMATIC WAITER IN RESTAURANTS	U15EC038 U15EC147 U15EC148 U15EC151	AJMEERA ASHOK GAZULA SRINIVAS BAPAAIAH NAIDU BANDARU SURESH GUDAPATI NAGA MANIKANTA	Prof. A. H. Lalluwadia
G 7	TRAFFIC DENSITY BASED SYSTEM	U15EC076 U15EC123 U15EC125 U15EC149	PETLU RAJ KUMAR MALI HARISH KUMAR MADHA MANIDEEP KONAKALLA DURGA PRASAD	Prof. A. H. Lalluwadia

G 8	PHYSICAL LAYER FOR VANET	U15EC005 U15EC045 U15EC079 U15EC080	PRAYAS PATNAIK POTHUR BHAVANA KASAM NIKHITHA REDDY JAY PATEL	Dr. (Mrs.) U. D. Dalal
G 9	PHYSICAL LAYER IMPLEMENTATION OF IEEE 802.11ah	U15EC064 U15EC065 U15EC138 U15EC145	RACHAMALLU THANMAI MARKAPURAM KAVITHA DUBASI YASHWANTH EDULAPALLI KEERTHI	Dr. (Mrs.) U. D. Dalal
G 10	NETWORK SELECTION AND CHANNEL ALLOCATION FOR S	U15EC054 U15EC067 U15EC085 U15EC088	YERRAGUDI HAVEELAH PALLERLA KEERTHANA PALLERLA SAI TEJA KRISTAM RAJITHA	Dr. (Mrs.) U. D. Dalal
G 11	VIRTUAL IMPLEMENTATION OF NON-ORTHOGONAL MULT	U15EC010 U15EC013 U15EC019 U15EC108	BIDURU YUKTI SRIKANTH SAUMYA SHRIVASTAVA ABHILASHA PODDAR AKSHAY SHIKHA CHAUDHARY	Dr. (Mrs.) U. D. Dalal
G 12	METAL DETECTION ROBOTIC VEHICLE USING ARDUINO	U15EC022 U15EC058 U15EC066 U15EC131	HARSHIKA SUBASHI MAHENDIRAN MANVAR PRASHANT SATISHBHAI PATEL MINNAT PRAVINBHAI RACHAMALLA NITIN	Prof. N. B. Kanirkar
G 13	IOT BASED HOME AUTOMATION	U15EC077 U15EC090 U15EC098 U15EC100	MEESALA RATAN BABU ALUGANTI VINAY T HEJA BODEM MANIKANTAL DOMMARAJU MAHESH VARMA	Dr. J. N. Sarvaiya
G 14	NEURAL NETWORK G ON FPGA FOR BIOMEDICAL APPLICATI	U15EC003 U15EC004 U15EC012 U15EC071	TALATI ARTH ASHISH KASUNDRA HASTI JITENDRA MODI SAHIL KAUSHIKKUMAR MODI ANAND RAJESH	Dr. A. D. Darji
G 15	BRAIN COMPUTER INTERFACING	U15EC075 U15EC117 U15EC120 U15EC142	PRIYANSHI GUPTA SANJANA DHIRAN NAGMA PATEL PRIYANSHU DALAL	Dr. A. D. Darji

G 16	DESIGN AND IMPLEMENTATION OF OPTICAL COMMUNICA	U15EC107 U15EC111 U15EC112 U15EC113	JAIN PRIYA SANDEEP PALSETKAR KEWALKUMAR BHUPENDRA MITHANI ADIL IQBAL BAMANIA HELI AMRUTLAL	Dr. P. N. Patel
G 17	PERFORMANCE ANALYSIS OF OPTICAL SYSTEM USING OP	U15EC118 U15EC119 U15EC127 U15EC128	YADAV AMITKUMAR RAMESHCHANDRA SANJEEV KUMAR RAHUL KANAUJIYA SHRIMALI RAHUL GOVINDBHAI	Dr. P. N. Patel
G 18	INTELLIGENT SYSTEM FOR VEHICALAR ACCIDENT DETEC	U15EC042 U15EC043 U15EC048 U15EC052	PULLOORI HARINIKA PATHAKOTA JAYAPAVANI KATA TARUN SREE ANKAM MADHUSREE	Dr. Z. M. Patel
G 19	IOT BASED INTELLIGENT PARKING SYSTEM	U15EC086 U15EC092 U15EC096 U15EC099	RISHITHA NAGAREDDY RAVILLA SRI ASHA LATHA GAJARLA RASHMITHA PANGULURI LAKSHMI	Dr. Z. M. Patel
G 20	STEREO USING ALGORITHM ON FPGA	U15EC007 U15EC014 U15EC036 U15EC039	DESAI KRUPA AMBRISHBHAI PURVIK KALARIYA UMRETHWALA KAISHAVI HIRENKUMAR RATHOD ABHISHEK RAMESHBHAI	Prof. P. J. Engineer
G 21		U15EC044 U15EC049 U15EC070 U15EC074	CHERUKURI SRI HARIKA C AKHIL CHOWDARY KOTIPALLI SAI SARAN KRISHNA RAVATHU AMOOLYA	Prof. P. J. Engineer
G 22	HARDWARE AND SOFTWARE CO-DESIGN OF FACE RECOG	U15EC055 U15EC059 U15EC072 U15EC073	VAKATI AKHILESH KURAPATI BHANURAJA SEELAM PRIYADHARSHAN REDDY LAKKISSETTY PRUDHVI RAJ	Prof. P. J. Engineer

G 23	IOT BASED SMART VEHICLE, CONTROL MUTUALLY ENHA	U15EC050 U15EC057 U15EC060 U15EC063	HARSHVARDHAN S DHAKER NABANITA DEWAN VADUKUL RISHI MANSUKHBHAI THOBHANI AMIT DILIPKUMAR	Dr. A. S. Mandloi
G 24	PEMPARATURE AND HUMIDITY MONITORING FOR UNDER	U15EC021 U15EC046 U15EC081 U15EC087	SAMIR POUDEL ASHUTOSH SINGH SACHIN SAVE PRAVEEN	Dr. A. S. Mandloi
G 25	AIR QUALITY REPORTING SYSTEM	U15EC008 U15EC103 U15EC129 U15EC130	ENGINEER KRISHA SARJU ROHAN KUMAR JHA ABHISHEK SINGH PANDIRI YASHASVINI	Dr. A. S. Mandloi
G 26	HARDWARE G IMPLEMENTATION OF SIGN LANGUAGE TRAN	U15EC041 U15EC047 U15EC051 U15EC053	SHREYASH SUDAMA KEJRIWAL ANMOL SINGHAL MUSUKU VINAY KUMAR VIPUL CHAUDHARY	Dr.(Mrs.) S. Gupta
G 27	LASER DRIVER FOR OPTICAL COMMUNICATION WITH TEM	U15EC029 U15EC062 U15EC068 U15EC078	CHATTA RAHUL PATNALA KRISHNA TEJA VAMSEE KRISHNA TATIKONDA BOLLAMPALLY VIVEK	Dr.(Mrs.) S. Gupta
G 28	AIR TRAFFIC CONTROL FOR DRONES	U15EC083 U15EC105 U15EC150 U15EC152	PRAFULL SHARMA PENTELA NAGAPRASANTH GADI NAGA SAI MANIKANTA GUDIMETTA SUHRUTH KUMAR	Dr.(Mrs.) S. Gupta
G 29	UNDER WATER PIPELINE G LEAKAGE DETECTION AND LOC	U15EC134 U15EC136 U15EC139 U15EC140	KOTHA VENKATA ANIL KUMAR MUVVA SAITEJA SAPPA NARENDRA KUMAR VINJAM BHARATH	Dr.(Mrs.) S. N. Shah
G 30		U15EC126 U15EC137 U15EC141 U15EC144	PININTI SAI PRAVALIK REDDY K BHARAT KUMAR M ROMANTH CHOWAN DEVANSHI HINDKA	Dr.(Mrs.) S. N. Shah