

**NEW HORIZON COLLEGE OF ENGINEERING**  
**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
**III sem A sec Class list (2013-14)**

| Sl. No. | USN        | Name                     | Project Team No | Mini Project Title(EC)            |
|---------|------------|--------------------------|-----------------|-----------------------------------|
| 1       | 1NH12EC002 | ABHISHEK S               | 1               | Portable Mobile Charger           |
| 2       | 1NH12EC006 | ANKUSH A V               |                 |                                   |
| 3       | 1NH12EC012 | BABU P                   |                 |                                   |
| 4       | 1NH12EC017 | CHETHAN KUMAR G          | 2               | Automatic Street light Controller |
| 5       | 1NH12EC018 | D. G. TEJAS              |                 |                                   |
| 6       | 1NH12EC021 | DEEPAK B A               |                 |                                   |
| 7       | 1NH12EC025 | DHANU SHREE V            |                 |                                   |
| 8       | 1NH12EC026 | DHANUSH D                | 3               | Eye Control Security Alarm        |
| 9       | 1NH12EC029 | FERNANDES. P             |                 |                                   |
| 10      | 1NH12EC032 | HARISH K R               |                 |                                   |
| 11      | 1NH12EC035 | JAISON ALEX              |                 |                                   |
| 12      | 1NH12EC048 | LIKHITH GOWDA A T        | 4               | Dark Sensor                       |
| 13      | 1NH12EC039 | KANTICK BANERJEE         |                 |                                   |
| 14      | 1NH12EC055 | MALLIKA K                |                 |                                   |
| 15      | 1NH12EC066 | NAVEEN KUMAR S           | 5               | Metal Detector Circuit            |
| 16      | 1NH12EC063 | MOHAMED AHMED SHARIFF    |                 |                                   |
| 17      | 1NH13EC402 | AYYAPPA GADEGGOUDRA      |                 |                                   |
| 18      | 1NH13EC408 | DEVARAJ                  | 6               | Heat Sensor Circuit               |
| 19      | 1NH13EC415 | MALASHRI M               |                 |                                   |
| 20      | 1NH13EC410 | JASHWANTH N              |                 |                                   |
| 21      | 1NH13EC406 | CHANDRU N GOWDA          | 7               | DTMF controlled cart              |
| 22      | 1NH13EC400 | ABHILASH G NAIK          |                 |                                   |
| 23      | 1NH12EC051 | M K DINESH               |                 |                                   |
| 24      | 1NH12EC047 | LEKHA G                  |                 |                                   |
| 25      | 1NH12EC043 | KOTIKALAPUDI SRI CHANDAN |                 |                                   |
| 26      | 1NH12EC038 | K SWETHA                 |                 |                                   |
| 27      | 1NH12EC030 | GAURAV KUMAR             |                 |                                   |

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| 28 | 1NH12EC019 | D LOKNATH                      | 8  | Transistor as a switch                                     |
| 29 | 1NH12EC015 | CAROL PRINS                    |    |  |
| 30 | 1NH12EC014 | C VIJAY<br>ANDREW              |    |  |
| 31 | 1NH12EC028 | DIVYA M                        |    |  |
| 32 | 1NH12EC034 | HARSHIT<br>SHUKLA              | 9  | Music operated dancing LEDs                                |
| 33 | 1NH12EC040 | KARTHIK C                      |    |  |
| 34 | 1NH12EC031 | HARIRAM L                      |    |  |
| 35 | 1NH12EC024 | DEVIDAS                        | 10 | IR Transmitter and Receiver                                |
| 36 | 1NH12EC060 | MANU M                         |    |  |
| 37 | 1NH12EC057 | MALLIKARJUN<br>BOBBILI         |    |  |
| 38 | 1NH12EC052 | M . L . G. POOJA               |    |  |
| 39 | 1NH12EC045 | L GOWTHAMI                     | 11 | Pest Control Circuit                                       |
| 40 | 1NH13EC412 | LATHA K                        |    |  |
| 41 | 1NH13EC401 | ANAND B N                      |    |  |
| 42 | 1NH12EC064 | MUMMADI<br>CHARANTEJA<br>YADAV | 12 | Water Level Indicator Alarm                                |
| 43 | 1NH12EC020 | DARSHAN T C                    |    |  |
| 44 | 1NH12EC016 | CHANDAN M                      |    |  |
| 45 | 1NH12EC010 | ARUN THOMAS                    |    |  |
| 46 | 1NH12EC003 | ABILASH D J                    | 13 | Touch Switch   |
| 47 | 1NH12EC007 | ANUJ KUMAR                     |    |  |
| 48 | 1NH12EC005 | ANJUSHA RAJAN                  |    |  |
| 49 | 1NH12EC011 | ATUL KRISHNA                   |    |  |
| 50 | 1NH13EC403 | BALACHANDRA                    | 14 | Dancing Light  |
| 51 | 1NH12EC054 | MALAVIKA<br>MADHU              |    |  |
| 52 | 1NH13EC432 | SWATHI S S                     |    |  |
| 53 | 1NH12EC134 | ROSHAN<br>ZAMEER SHAIK         | 15 | Fire Alarm   |
| 54 | 1NH12EC056 | MALLIKARJUN                    |    |  |
| 55 | 1NH12EC062 | MEGHANA R                      |    |  |
| 56 | 1NH12EC067 | NAVEEN T G                     |    |  |
| 57 | 1NH13EC411 | K Y HITHESH                    |    |  |
| 58 | 1NH12EC059 | MANOHAR R                      | 16 | Automatic Rain sensing wiper circuit using<br>555 timer IC |
| 59 | 1NH12EC065 | NANDINI P                      |    |  |
| 60 | 1NH12EC049 | LOKESH . G                     |    |  |
| 61 | 1NH12EC044 | KUMAR                          |    |  |
| 62 | 1NH12EC036 | JEMIMA RHODA                   | 17 | Auto Night Lamp  |
| 63 | 1NH12EC027 | DIVYA LAL                      |    |  |

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| 64 | 1NH12EC008 | AREM CHENNA<br>KESHAV REDDY | 18 | FM Transmitter                           |
| 65 | 1NH12EC004 | ADITHYA                     |    |  |
| 66 | 1NH12EC046 | LAKSHITHA<br>VARANASI       | 19 | Transistorised Head Preamplifier[stereo] |
| 67 | 1NH12EC041 | KAVYA N                     |    |  |
| 68 | 1NH12EC050 | M ARUN                      |    |  |
| 69 | 1NH12EC042 | KIRAN V                     |    |  |

**NEW HORIZON COLLEGE OF ENGINEERING**  
**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
**III sem B sec Class list (2013-14)**

| Sl. No. | USN        | Name                  | Project Team No | Mini Project Title(EC)                      |
|---------|------------|-----------------------|-----------------|---|
| 1       | 1NH12EC069 | NISHCHAY<br>SHREYAS R | 20              | clap switch                                 |
| 2       | 1NH12EC076 | PRATAP REDDY          |                 |   |
| 3       | 1NH12EC082 | RAHUL APPAJI          |                 |   |
| 4       | 1NH12EC086 | S MURALI<br>KRISHNA   | 21              | Obstacle sensing circuit/ IR Sensor circuit |
| 5       | 1NH12EC087 | SAGAR SIMHA K<br>T    |                 |   |
| 6       | 1NH12EC090 | SANATH KUMAR<br>M . R |                 |   |
| 7       | 1NH12EC092 | SANJANA M             |                 |   |
| 8       | 1NH12EC093 | SARANSH<br>KUMAR      | 22              | Security Alarm circuit                      |
| 9       | 1NH12EC097 | SHANKAR N M           |                 |   |
| 10      | 1NH12EC100 | SHIVAPRASAD .<br>A    |                 |   |
| 11      | 1NH12EC102 | SINDHU V              | 23              | Timer with Audible Alarm                    |
| 12      | 1NH12EC114 | SWATHI S              |                 |   |
| 13      | 1NH12EC105 | SNEHA B               |                 |   |
| 14      | 1NH12EC121 | VENKATESH S           |                 |   |
| 15      | 1NH12EC132 | SUNITHA N             |                 |   |
| 16      | 1NH12EC129 | O CHAKRADHAR<br>REDDY | 24              | Mini Sound Amplifier                        |
| 17      | 1NH13EC421 | NIVEDITHA S J         |                 |   |
| 18      | 1NH13EC425 | PRAVEEN<br>KUMAR LS   |                 |   |
| 19      | 1NH13EC431 | SURESH N              |                 |   |

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| 20 | 1NH13EC427 | SHAIK RAJAF                       |    |                                      |
| 21 | 1NH13EC424 | PARVEEN                           | 25 | LED Chaser                           |
| 22 | 1NH13EC416 | MAGHASHREE N                      |    |                                      |
| 23 | 1NH12EC117 | UMA<br>MAGESHWARI P               |    |                                      |
| 24 | 1NH12EC113 | SUSHMA V<br>NAIDU                 |    |                                      |
| 25 | 1NH12EC109 | SUKRUTHA RAVI                     | 26 | Automatic Dark Detector              |
| 26 | 1NH12EC104 | SNEHA R                           |    |                                      |
| 27 | 1NH12EC098 | SHEETAL S DAS                     |    |                                      |
| 28 | 1NH12EC088 | SAI BHARGAV C                     | 27 | Alternating LED Flashers             |
| 29 | 1NH12EC084 | RAKESH ROY                        |    |                                      |
| 30 | 1NH12EC083 | RAJATH GOWDA<br>N                 |    |                                      |
| 31 | 1NH12EC095 | SAURABH<br>MISHRA                 |    |                                      |
| 32 | 1NH12EC101 | SHIVAPRIYA<br>NARASIMHAN          | 28 | Light Controlled BOT                 |
| 33 | 1NH12EC126 | YERRA VAMSI<br>KRISHNA            |    |                                      |
| 34 | 1NH12EC124 | VINEETH<br>REDDY M                |    |                                      |
| 35 | 1NH12EC118 | V. SOMASHEKAR                     |    |                                      |
| 36 | 1NH12EC111 | SUMANTH R<br>DIXIT                | 29 | Manual Dimming LCD Backlight circuit |
| 37 | 1NH12EC106 | SREEVISHNU .S .<br>R              |    |                                      |
| 38 | 1NH12EC099 | SHIVAKUMAR M<br>G                 |    |                                      |
| 39 | 1NH12EC091 | SANGEETHA M                       | 30 | Dark Sensor using LDR                |
| 40 | 1NH12EC089 | SAMANTH B M                       |    |                                      |
| 41 | 1NH12EC085 | RAVI KUMAR M                      |    |                                      |
| 42 | 1NH12EC080 | RAGHAVENDRA<br>DUDYALATOGO<br>TO  |    |                                      |
| 43 | 1NH12EC070 | P. Neha rao                       | 31 | water level controller               |
| 44 | 1NH12EC077 | PUNITH R                          |    |                                      |
| 45 | 1NH12EC075 | PRANEETHA<br>BALASUBRAMA<br>NIYAN |    |                                      |

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| 46 | 1NH12EC081 | RAHUL AJAY<br>MAKHIJA |    |  |
| 47 | 1NH13EC422 | OM PAMITH R           | 32 | Frequency Multiplier   |
| 48 | 1NH13EC430 | SUKANYA D             |    |  |
| 49 | 1NH13EC417 | MOUNESH               |    |  |
| 50 | 1NH12EC130 | DAYA SAGAR<br>YADAV   | 33 | Rain Alarm   |
| 51 | 1NH12EC123 | VINEEL<br>CHOWDARY    |    |  |
| 52 | 1NH12EC128 | AVINASH SONI          |    |  |
| 53 | 1NH12EC133 | JAYACHANDRA<br>V      |    |  |
| 54 | 1NH13EC428 | SHRIDHAR M<br>GOUDHAR |    |  |
| 55 | 1NH12EC125 | VISHAL<br>BHAVIKATTI  | 34 | Wireless Power Transfer  |
| 56 | 1NH12EC131 | KISHAN<br>CHANDH R C  |    |  |
| 57 | 1NH12EC115 | TARUN KUMAR<br>B      |    |  |
| 58 | 1NH12EC110 | SUMANTH<br>KUMAR V S  |    |  |
| 59 | 1NH12EC103 | S K SANAULLAH         | 35 | Street Light that Glows on Detecting Vehicle<br>Movement       |
| 60 | 1NH12EC094 | SARANYA<br>SURESH     |    |  |
| 61 | 1NH12EC079 | RADHIKA K             |    |  |
| 62 | 1NH12EC071 | P PRAJWAL             | 36 | Water Level Alarm Using 555 Timer                              |
| 63 | 1NH12EC112 | SURYA KIRAN D<br>V    |    |  |
| 64 | 1NH12EC107 | SUCHETA<br>MAITRA     |    |  |
| 65 | 1NH12EC116 | TEJASWINI S           |    |  |
| 66 | 1NH12EC108 | SUDARSHAN<br>BALAJI   | 37 | Solar Highway Lighting System with Auto<br>Turn Off in Daytime |
| 67 | 1NH12EC127 | MONIKA<br>KHANDELWAL  |    |  |
| 68 | 1NH12EC119 | VARALAKSHMI S         |    |  |
| 69 | 1NH13EC423 | PALLAVI H A           | 38 | Sun Tracking Solar Panel                                       |