

**Jaihind College of Engineering, Kuran**  
**Project List BE(E&TC)**  
**A.Y.2017-18**

| Sr No. | Name Of Student            | Project Title  | Sponsored By/In House | Name of Guide      |
|--------|----------------------------|--|-----------------------|--------------------|
| 1      | BANKHELE ANKITA VASANT     | AUTOMATION OF DISTILLATION COLUMN PILOT PLANT                    | COEP                  | Prof. Choure A. R  |
|        | LAYGUDE UJWALA KAILAS      |  |                       |                    |
|        | MASKARE ASHWINI ANAND      |  |                       |                    |
| 2      | BHALERAO ANAMIKA SUDAM     | AUTOMATIC ROOM LIGHT CONTROL USING ATMEGA 328                    | In House              | Prof. Dhede V. M   |
|        | BORHADE ASHWINI ARUN       |  |                       |                    |
|        | KOKANE SUJATA VITTHAL      |  |                       |                    |
| 3      | BHARMAL SONALI BABAN       | POWER GENERATION FROM WASTE WITH RECYCLE SYSTEM                  | In House              | Prof. Andre S. B   |
|        | CHIMTE SMITA SITARAM       |  |                       |                    |
|        | LANDE KOMAL VILAS          |  |                       |                    |
| 4      | BHISE SUREKHA SAINATH      | LED DISPLAY USING MICROCONTROLLER ATMEGA 328                     | In House              | Prof. Dhede V. M   |
|        | TAMBOLI AFRIN JAINUDDIN    |  |                       |                    |
|        | WAGH VAISHNAVI VILAS       |  |                       |                    |
| 5      | CHIKHALE SHWETA ARJUN      | INDOOR VISITOR'S GUIDANCE & STUDENT'S LOCATION MONITORING SYSTEM | JCOE                  | Prof. Yendhe R.S.  |
|        | THITE POOJA MACHHINDRA     |  |                       |                    |
|        | WAJAGE ASHLESHA ROHIDAS    |  |                       |                    |
| 6      | DHAYBAR RANI SANJAY        | IMAGE PROCESSING BASED CROP DISEASE DETECTION ROBOT              | In House              | Prof. Mengade R. D |
|        | KHARMALE SNEHAL SHIVAJI    |  |                       |                    |
|        | TAMBE SNEHAL RAJENDRA      |  |                       |                    |
| 7      | DONGARE SONALI GAUTAM      | REAL TIME IMPLEMENTATION OF PLANAR BEAMFORMER                    | COEP                  | Prof. Tambe A. T   |
|        | MAHAJAN ANAGHA RAJENDRA    |  |                       |                    |
|        | MAINIKAR SHAHISTA JAHANGIR |  |                       |                    |
|        | NIGHUT JAYSHREE BALASAHEB  |  |                       |                    |
| 8      | DUMBRE PRAJAKTA PRAKASH    | AUTOMATIC IGNITION SYSTEM FOR OVERLOADED VEHICLE                 | In House              | Prof. MANE A.B.    |
|        | SHAIKH NAEEM NISAR         |  |                       |                    |
|        | SHAIKH SAIFFUDDIN SIDDIK   |  |                       |                    |
| 9      | GADHAVE AKSHADA JAYSING    | AUTOMATION IN RATIONING SYSTEM USING ARM7                        | In House              | Prof. Choure A. R  |
|        | MANDLIK MANOJ DINKAR       |  |                       |                    |

|    |                           |   |          |                                   |
|----|---------------------------|---|----------|-----------------------------------|
|    | TAJANE JUILEE SUDHIR      |   |          |                                   |
| 10 | GHOLAP RAHUL SAMPAT       | AUTOMATIC SELF PARKING<br>CHAIRS USING NISSAN<br>TECHNOLOGY | In House | Prof.Gadekar S.R.                 |
|    | HANDE SIDDHESH SHARD      |   |          |                                   |
|    | TAMBE MAYUR DATTATRAY     |   |          |                                   |
|    | CHIKHALE ANIKET B         |   |          |                                   |
| 11 | HADAWALE NITU BABAN       | REAL TIME IMPLEMENTATION OF<br>VIDEO STABILIZATION          | COEP     | Prof. Andre S. B                  |
|    | NAIR SHRADDHA PURUSHOTTAM |   |          |                                   |
|    | UKIRDE NUTAN ARJUN        |   |          |                                   |
| 12 | KOMATE PRAVIN PRABHAKAR   | LICENSE PLATE DETECTION AND<br>RECOGNITION SYSTEM           | COEP     | Prof. Choure A. R                 |
|    | LONDHE NUPUR SHARAD       |   |          |                                   |
|    | WAGH AKASH ASHOK          |   |          |                                   |
| 13 | NALAWADE RESHMA SUNIL     | AUTOMATION OF BOILER AND<br>HEAT EXCHANGE PILOT PLANT       | COEP     | Prof. Dhede V. M                  |
|    | SHETE NISHIGANDHA JAGDISH |   |          |                                   |
|    | SHINDE SUSHMA SURESH      |   |          |                                   |
| 14 | PARBAT JAYASHRI M         | SMART HELMET  | In House | Prof. Shinde S. E/Prof. MANE A.B. |
|    | SOLAT MONIKA PANDURANG    |   |          |                                   |
|    | TOTRE PRIYANKA VILAS      |   |          |                                   |
| 15 | POKHARKAR RUTUJA BABAN    | CASHLESS SMART MILK VENDING<br>MACHINE                      | In House | Prof. Andre S. B                  |
|    | TAMBADE SWEETI SHIVAJI    |   |          |                                   |
|    | TOTRE MONIKA SURESH       |   |          |                                   |