

**K.L.N COLLEGE OF ENGINEERING**  
**Year / Semester: IV / VIII**

**ACADEMIC YEAR 2017 -18**  
**Branch: CSE**

**Batch: 2014-18**

| Batch No. | Register No. | Student Name          | Supervisor                               | Title   | PROJECT NUMBER            |
|-----------|--------------|-----------------------|--|---|---------------------------|
| 1         | 910614104001 | ABARAJITHAN L V       | Mrs. M.Raghini,AP(Sr.Gr)                 | Enhanced Smart home with Augmented Reality and IOT                              | KLNCE/PRO/CSE/2017-18/001 |
|           | 910614104012 | ARUN KUMARAN A        |  |   |                           |
|           | 910614104013 | BALAAJE T S K         |  |   |                           |
| 2         | 910614104002 | ABINAYA P             | Ms.G.Rajeswari,AP                        | Optimization of CCMAR algorithm   | KLNCE/PRO/CSE/2017-18/002 |
|           | 910614104022 | GOWSALYA K            |  |   |                           |
| 3         | 910614104003 | ABIRAMI A J           | Mr. J. Sulthan Ali khan, AP(Sr.Gr)       |   | KLNCE/PRO/CSE/2017-18/003 |
|           | 910614104019 | DEEPIKA K             |  |   |                           |
|           | 910614104010 | ARCHANA M             |  |   |                           |
| 4         | 910614104004 | ADARSH ROSHAN         | Mrs. R. Kirubahari,AP                    | Design of interface for computer handling using hand gestures and sign language | KLNCE/PRO/CSE/2017-18/004 |
|           | 910614104020 | DHUVARAGANATH S M     |  |   |                           |
|           | 910614104018 | DARWIN RAJ C S        |  |   |                           |
| 5         | 910614104005 | AISHWARYA S           | Mrs.S.Venkatalakshmi,AP                  | Coverage maximization in WSN using k-medoids algorithm                          | KLNCE/PRO/CSE/2017-18/005 |
|           | 910614104011 | ARTHI P               |  |   |                           |
|           | 910614104044 | LATHIKA PREETHI A S P |  |   |                           |
| 6         | 910614104006 | AISHWARYA DEVI S      | Mrs. P. R. Vijayalakshmi, HOD, Professor | Grid based energy efficient data transmission in WSN                            | KLNCE/PRO/CSE/2017-18/006 |
|           | 910614104008 | ANU KEERTHNA K        |  |   |                           |
|           | 910614104026 | INDHIRA K S           |  |   |                           |
| 7         | 910614104007 | AMRUTHA K B           | Mr. B. Chandran Sekaran, AP(Sr.Gr)       | Secure and Efficient Attribute-Based Encryption with out-sourced Decryption     | KLNCE/PRO/CSE/2017-18/007 |
|           | 910614104027 | INFANTA PRISHIKA P    |  |   |                           |

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|----------|--------------|-------------------|-----------------------------|--|---------------------------|
| 8        | 910614104009 | ANU PRIYA L R     | Mr.P.Dinesh kumar,AP        | Depth based routing and energy aware data transmission in IIWSN                | KLNCE/PRO/CSE/2017-18/008 |
|          | 910614104017 | CHARU LATHA S O   |                             |  |                           |
| 9        | 910614104014 | BALAKRISHNAN C    | Mr. J. Rajesh kumar,AP      | Enhancing storage performance using deduplication technique in cloud computing | KLNCE/PRO/CSE/2017-18/009 |
|          | 910614104021 | GOKUL KRISHNA M   |                             |  |                           |
|          | 910614104015 | BALRAM SANJAI     |                             |  |                           |
| 10       | 910614104016 | BANSYDHAR A M     | Ms.S.Brindha,AP             | Wireless Sensor Network Optimization Using Evolutionary Algorithm              | KLNCE/PRO/CSE/2017-18/010 |
|          | 910614104023 | HARIHARAN B G     |                             |  |                           |
|          | 910614104301 | BALAJI T S        |                             |  |                           |
| 11       | 910614104024 | HARINI            | Mrs. T. R. Vedhavathy, ASP  | Portable camera based assistive text reading for typhlotic person              | KLNCE/PRO/CSE/2017-18/011 |
|          | 910614104026 | HEMA SONA B       |                             |  |                           |
| 12       | 910614104028 | JAMUNA S          | Mrs.P.Jeyadurga, AP         | Semantic analysis of the web event for web page recommendation system          | KLNCE/PRO/CSE/2017-18/012 |
|          | 910614104030 | JASMINJESIMA A    |                             |  |                           |
| 13       | 910614104029 | JANANI R          | Mrs.K.Aruna Sakthi, AP      | A Guarded and zippy multi-keyword ranked search scheme                         | KLNCE/PRO/CSE/2017-18/013 |
|          | 910614104032 | JEYASHREE S       |                             |  |                           |
| 14       | 910614104031 | JERLIN SHARMILA J | Dr.S.Miruna Joe Amali, Prof | Health Alert system and Report Visualization using data analytics              | KLNCE/PRO/CSE/2017-18/014 |
|          | 910614104035 | KARTHIGA S        |                             |  |                           |
| 15       | 910614104702 | LOSHNI V          | Ms.G.Rajeswari, AP          | IoT based intelligent trolley for shopping mall                                | KLNCE/PRO/CSE/2017-18/015 |
|          | 910614104703 | SAI ESWARI T K    |                             |  |                           |
|          | 91061410405  | MEENA PRIYA G J   |                             |  |                           |

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|-----------|--------------|------------------|---------------------------------|--|---------------------------|
| 16        | 910614104037 | KEERTHIKA K      | Dr. R.Delshi Howsalya Devi,AP2  | An Erasure Coded Data in Azure Storage using Machine Learning Algorithm                          | KLNCE/PRO/CSE/2017-18/016 |
|           | 910614104053 | MEENA PRIYA G J  |                                 |  |                           |
| 17        | 910614104039 | KISSAN T M       | Dr. V.Akilandesswari, AP(Sr.Gr) | Smart street lighting system energy optimization using IOT                                       | KLNCE/PRO/CSE/2017-18/017 |
|           | 910614104303 | KARTHIKEYAN M M  |                                 |  |                           |
| 18        | 910614104040 | KOUSALYA T S     | P. Prem Kumar, ASP1             | Weighted Kernel Possibilistic c Means Algorithm based on Cloud Computing for Clustering Big Data | KLNCE/PRO/CSE/2017-18/018 |
|           | 910614104043 | LAKSHMI PRIYA B  |                                 |  |                           |
| 19        | 910614104051 | MATHU BALA T P   | B. Chandran Sekaran, AP(Sr.Gr)  | Machine Learning Approach for Next - Generation Wireless Networks                                | KLNCE/PRO/CSE/2017-18/019 |
|           | 910614104047 | MADHUMITH AA K K |                                 |  |                           |
| 20        | 910614104045 | LAVANYA B        | V. Karpagam, AP(Sr.Gr)          | Aggregated Packet Transmission in Duty Cycled WSNs   | KLNCE/PRO/CSE/2017-18/020 |
|           | 910614104048 | MALINI A         |                                 |  |                           |
| 21        | 910614104050 | MANSHA K         | P.Jeyadurga,AP1                 | Smart Home Energy Management System(HEMS) using IoT  | KLNCE/PRO/CSE/2017-18/021 |
|           | 910614104052 | MAYURIBALAJINI D |                                 |  |                           |
|           | 910614104041 | LAKSHMIPRIYA S   |                                 |  |                           |
| 22        | 910614104054 | MONICA V K       | D.Prabhu,AP2                    | An Enhanced Clustering Approach for Effective Data Transmission in WSN                           | KLNCE/PRO/CSE/2017-18/022 |
|           | 910614104061 | NILOFAR NISHA H  |                                 |  |                           |
|           | 910614104055 | MONISHA D K      |                                 |  |                           |
| 23        | 910614104057 | MUTHU MEENA L    | R. Kirubahari,AP2               | Location Based User Preference Prediction  | KLNCE/PRO/CSE/2017-18/023 |
|           | 910614104065 | PAVITHRA N       |                                 |  |                           |
| 24        | 910614104059 | NAGALAKSHMI V    | B.M.Nagarajan,AP2               | Web Image Search using Attribute Assisted Re-ranking Model                                       | KLNCE/PRO/CSE/2017-18/024 |
|           | 910614104067 | PONNILA S        |                                 |  |                           |

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|----------|--------------|--------------------|-----------------------------------|--|---------------------------|
| 25       | 910614104060 | NIKITHA N D        | Dr. R.Delshi<br>Howsalya Devi,AP2 | Optimal Design for Integrating<br>Robotics and Stock Management for<br>Pick and Place Operations | KLNCE/PRO/CSE/2017-18/025 |
|          | 910614104066 | PAVITHRA S         |                                   |  |                           |
|          | 910614104042 | LAKSHMIPRIYA T P   |                                   |  |                           |
| 26       | 910614104305 | SHAJITHA PARVEEN K | S.S.Sarmila,AP2                   | Automatic Detection of<br>Microaneurysms for Retinal Fundus<br>Images                            | KLNCE/PRO/CSE/2017-18/026 |
|          | 910614104064 | PAVITHRA N         |                                   |  |                           |
| 27       | 910614104068 | PRABAVATHY P       | G.Prem paul,AP2                   | Implementing Automation and<br>Regression Suite for VLAN Double<br>Tagging (QINQ) Using TCL      | KLNCE/PRO/CSE/2017-18/027 |
| 28       | 910614104056 | MURALIDHARAN N     | D.Pravin Kumar, ASP               | SMCSRN: A Secured MANET and<br>Communication in a Statistically<br>Routed Network                | KLNCE/PRO/CSE/2017-18/028 |
|          | 910614104069 | PRANAV C K V C     |                                   |  |                           |
|          | 91061410406  | OM PRAKASH R G     |                                   |  |                           |
| 29       | 910614104036 | KARUPPASAMY M      | J. Rajesh kumar,AP2               | Outdoor Pollution Measurement<br>Using IOT   | KLNCE/PRO/CSE/2017-18/029 |
|          | 910614104304 | MUKESH KANI N      |                                   |  |                           |
| 30       | 91061410406  | NITHISH KUMAR J V  | S.Venkatalakshmi,AP<br>2          | Automated Text Extraction and Topic<br>Modeling  | KLNCE/PRO/CSE/2017-18/030 |
|          | 910614104058 | MUTHU VIJAY ANANTH |                                   |  |                           |
|          | 910614104046 | MADHIVARMAN A R    |                                   |  |                           |
| 31       | 910614104049 | MANIMARAN E        | R.Anandha<br>Murugan,AP2          | Aspect Dependent Sentiment<br>Analysis Using Supervised Deep<br>Model                            | KLNCE/PRO/CSE/2017-18/031 |
|          | 910614104038 | KIRTHICK K S       |                                   |  |                           |

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|-----------|--------------|--------------------|-----------------------------------|--|---------------------------|
| 32        | 910614104070 | PRIYA S            | Mr. D.Pravin Kumar,ASP            | Face Identification using Vilo-Jones and RPSM methodology                    | KLNCE/PRO/CSE/2017-18/032 |
|           | 910614104077 | SARANYA K          |                                   |  |                           |
| 33        | 910614104071 | PRIYANKKA M V M    | Mr. P. Prem Kumar,ASP             | An Efficient Broadcast Scheme for Continuous connection in vehicular network | KLNCE/PRO/CSE/2017-18/033 |
|           | 910614104095 | VANITHA M          |                                   |  |                           |
| 34        | 910614104072 | RAMKARTHICK R R    | Mr.R.Anandha Murugan,AP           | Skyline computation using Enhanced MapReduce Technique                       | KLNCE/PRO/CSE/2017-18/034 |
|           | 910614104075 | SANJAY KUMAR R P   |                                   |  |                           |
| 35        | 910614104073 | REVATH I M         | Mrs.B.Buvaneswari, ASP            | Routing in Accumulative Multi-Hop Networks                                   | KLNCE/PRO/CSE/2017-18/035 |
|           | 910614104081 | SHARMILA T         |                                   |  |                           |
|           | 910614104091 | SWATHI R           |                                   |  |                           |
| 36        | 910614104074 | ROOBINI G V        | Dr.M.Raghini,AP(Sr.Gr)            | Time variant Intrusion Detection System for MANETs                           | KLNCE/PRO/CSE/2017-18/036 |
|           | 910614104087 | SRUTHI A S         |                                   |  |                           |
| 37        | 910614104076 | SANTHIYA B         | Dr.V.Akilandaeswari AP(Sr.Gr)     | Security enhancement in DTN using OBR protocol and RSA key algorithm         | KLNCE/PRO/CSE/2017-18/037 |
|           | 910614104086 | SRIVANI C          |                                   |  |                           |
| 38        | 910614104078 | SARAVANAN M        | Mr.J. Sulthan Ali khan, AP(Sr.Gr) | Secure file access using distributed file management.                        | KLNCE/PRO/CSE/2017-18/038 |
|           | 910614104100 | VIGNESH RAJ G.R    |                                   |  |                           |
| 39        | 910614104079 | SATHYA V           | Mrs.R.Lakshmi ,ASP                | An Efficient Travel Route Framework using Keyword with semantic information  | KLNCE/PRO/CSE/2017-18/039 |
|           | 910614104102 | VIJAYA SRI S H     |                                   |  |                           |
| 40        | 910614104080 | SHALINI M B        | Mr.B.M.Nagarajan,A P              | Web Based Human Rescue Robot   | KLNCE/PRO/CSE/2017-18/040 |
|           | 910614104090 | SUPRAVEENA B S     |                                   |  |                           |
| 41        | 910614104082 | SINDHARASI S       | Mr.D.Prabhu,AP                    | Efficient Zone Based Routing in WSN  | KLNCE/PRO/CSE/2017-18/041 |
|           | 910614104083 | SITHAARA S         |                                   |  |                           |
| 42        | 910614104084 | SIVA KUMAR V       | Mrs.S.S.Sarmila,AP                | Smart waste management:Garbage monitoring using IoT                          | KLNCE/PRO/CSE/2017-18/042 |
|           | 910614104096 | VASANTH KUMAUR P K |                                   |  |                           |

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|-----------|--------------|-------------------|---------------------------|---|---------------------------|
| 43        | 910614104085 | SRISAI LESH M B   | Ms.S.Brindha, AP          | Design of Self Adaptive Multi Objective Optimization Algorithm                                | KLNCE/PRO/CSE/2017-18/043 |
|           | 910614104103 | VIJAYKUMAR M      |                           |   |                           |
| 44        | 910614104089 | SUNDHAR RAO R S   | Mr.P.Dinesh kumar,AP      | Privacy mobile video broadcasting to download trimmed video on cloud.                         | KLNCE/PRO/CSE/2017-18/044 |
|           | 910614104093 | UPI LESH D N      |                           |   |                           |
| 45        | 910614104092 | THARANI K         | Mrs.K.Aruna Sakthi, AP    | Automatic recognition of human emotion with face expression and heart rate.                   | KLNCE/PRO/CSE/2017-18/045 |
|           | 910614104097 | VHARSHENY G       |                           |   |                           |
|           | 910614104088 | SUJITHA SUNDARE M |                           |   |                           |
| 46        | 910614104094 | VAISHNAVI M       | Mrs.P.Velvizhi, AP(Sr.Gr) | Medi-connect Smart Healthcare System Using Cloud Storage.                                     | KLNCE/PRO/CSE/2017-18/046 |
|           | 910614104104 | VINITAA N M S     |                           |   |                           |
| 47        | 910614104098 | VIGNESH S S       | Mrs.P.Velvizhi, AP(Sr.Gr) | An Enhanced Semi-Supervised Learning for Hyperspectral Image Classification for hyperspectral | KLNCE/PRO/CSE/2017-18/047 |
|           | 910614104101 | VIGNESH VYAS G D  |                           |   |                           |
| 48        | 910614104099 | VIGNESH KUMAR S   | Mr.G.Prem Paul,AP         | Advanced Scalable Algorithm For Community Question Answering Using Post Voting Prediction     | KLNCE/PRO/CSE/2017-18/048 |
|           | 910614104701 | SRI CHARUKESH E G |                           |   |                           |
|           | 910614104302 | GOKULKANNAN R     |                           |   |                           |