



# LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by A.I.C.T.E & Affiliated to JNTU,Kakinada)

Jonnada (Village), Denkada (Mandal), Vizianagaram Dist – 535 005

Phone No. 08922-241111, 241112

Website: www.lendi.org

E-Mail: [lendi\\_2008@yahoo.com](mailto:lendi_2008@yahoo.com)

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

LIET/EEE/S-6/2016-17/1

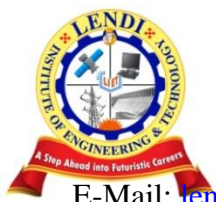
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### SCHEDULE OF PROJECT REVIEW - I

SEMESTER:

DATE:

Batch No.	Students Name	Regd.No	Project Title	Internal Guide
1	K.U.NageswaraRao G.Dinesh K.Priyanka B.Abhishek Ch.Sai Reddy	13KD1A0261 13KD1A0237 13KD1A0244 13KD1A0210 13KD1A0220	A portable Robot for PCB printing	Mr.Y.SUMITH
2	Ch.S.DurgaVasundara J.Sailaja K.HarishKumar M.Navya Sr	13KD1A0223 13KD1A0239 13KD1A0245 13KD1A0263	Single phase grid interfaced solar-PV generation system	Mr.P.SHYAMKIRAN
3	K.VijayaSaradhi A.Satyavathi Devi M.Anil Kumar A.AshokSai Kumar	13KD1A0241 13KD1A0207 13KD1A0265 13KD1A0204	Micro controller based auto sensing soil moisture system using Solar energy	Mrs.P.JANAKI



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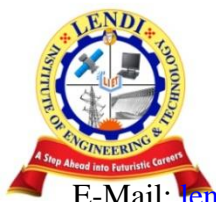
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4	D.Dileep G.Annand G.S.Chandra Prasad A.Kiranmai	13KD1A0225 13KD1A0229 13KD1A0234 13KD1A0202	Underground cable fault locator using micro controller	Mrs.K.ALFOIJOSE
5	K.SuryaPavani J.V.V.Amar M.Suresh K.V.Sateesh	13KD1A0240 13KD1A0238 13KD1A0266 13KD1A0242	Model reduction and control of linear discrete time control system	Mr.N.AVINASH
6	D.UdhayaBhanu B.Hemanth Kumar Ch.Kusuma A.UdayKiran	13KD1A0226 13KD1A0208 13KD1A0224 13KD1A0206	Reduction of Harmonics in distribution system using DSTATCOM interface with Photo Voltaic system	Mr.V.DHANUNJAYA NAIDU
7	E.Vasundhara K.SivaSai B.Beulah L.Pradeep	13KD1A0227 13KD1A0256 13KD1A0211 13KD1A0262	Power quality improvement with shunt Active power filter using PQ control technique	Mr.J.RAJESH
8	B.Madhavarao K.SureshBabu K.Sravanthi K.Praveen Kumar	13KD1A0209 13KD1A0249 13KD1A0252 13KD1A0254	Load frequency control of multi area multi source power system by using Meta-Heuristic Algorithm	MR.B.V.S.ACHARYULU
9	K.ChaitanyaKumar A.SaiTeja K.Dineesh A.Aravind	13KD1A0247 13KD1A0201 13KD1A0243 13KD1A0203	Single axis Solar Tracker using Micro controller	Mr.K.PRAVEEN KUMAR YADAV
10	G.Nagendra Kumar	13KD1A0230	Speed control of D.C	Mrs.T.VENKATA



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	K.V.G.Mohit B.Kiran Kumar K.Ch.V.GSaiCharan	13KD1A0259 13KD1A0213 13KD1A0248	Motor using PWM Technique.	DIVYA JYOYHI
11	B.Praveen Kumar G.Sravanthi K.S.SaiVinay Kumar A.SaiKiran	13KD1A0215 13KD1A0232 13KD1A0246 13KD1A0205	Active power factor correction by using Boost converters	Mrs.K.ANITHA
12	M.Rohini G.Vamsi Krishna DukkaChanti Ch.Manohar	13KD1A0264 13KD1A0236 13KD1A0219 13KD1A0221	Voltage flicker mitigation by using FACTS devices	Mr.B.T.RAMA KRISHNA RAO
13	B.S.V.D.Rajashekhar G.Pooja K.Kumar K.Srinu	13KD1A0216 13KD1A0231 13KD1A0251 13KD1A0260	Comparision between High efficient closed loop operation of PI and Fuzzy logic controller using AC- DC Step-up converter	Mrs.K.NAGAMANI
14	G.Priyanka K.Bhavya B.PremKalyan K.VijayBhargav	13KD1A0235 13KD1A0253 13KD1A0212 13KD1A0257	Power quality analysis of grid integrated PV nad FC hybrid power generation system	Mr.T.SATISH BABU
15	G.BhanuPrakash Ch.Mounika Devi B.BalaAnusha K.SaiManoj	13KD1A0228 13KD1A0217 13KD1A0214 13KD1A0255	GSM based Automatic Energy Meter Reading System	Mrs.T.NALINI
16	Ch.Sushmitha G.Mounika Ch.Veerapa Naidu K.Dheeraja Kumar	13KD1A0218 13KD1A0233 13KD1A0222 13KD1A0250	Power management Strategies of Wind/Ultra capacitor based hybrid power system	Mr.K.RAVI SANKAR



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Batch No.	Students Name	Regd.No	Project Title	Internal Guide
1	B.SivaChaitanya S.Akhila M.UdayTeja M.AppalaNarayana	14KD5A0203 13KD1A0294 13KD1A0268 12KD1A0256	Four quadrant operation and speed control of DC motor by using 8051 micro controller interfaced with bluetooth	Mr.K.RAVISANKAR
2	P.SyamalaRao P.SuryaSai Ram Sagar D.AppaRao V.ChandraShekar	13KD1A0286 13KD1A02A1 14KD5A0207 13KD1A02A7	Real time speed control of DC Motor using LABVIEW	Mr.K.SANKAR
3	M.DivyaManasa S.KalyanVarma N.HarshaVardan M.Ch.AppalaRaju	14KD5A0219 13KD1A0295 13KD1A0279 13KD1A0272	IGBT based multi level inverter topology with PV applications	Mr.K.SRINIVASA RAO



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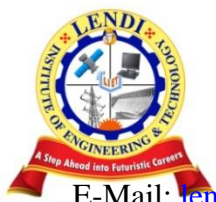
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4	Y.Vinay Kumar S.Ram Ganesh Varma P.Sravani B.PurnaRao	13KD1A02A8 13KD1A0296 13KD1A0287 12KD1A0205	Power quality enhancement using modular multilevel inverter with Active Power Control	Mr.P.SHYAM KIRAN
5	T.Goutami K.SommaswaraRao N.Prasad S.B.Mohammad	13KD1A02A2 14KD5A0214 13KD1A0277 13KD1A0297	GSM based wireless Display Notice Board	Mr.CH.S.V.PRAKASH
6	P.Sudheer Kumar S.BalaBarathi V.V.S.S.kumarPatnaik M.LaxmiPavan	13KD1A0285 14KD5A0226 13KD1A02A9 13KD1A0273	Water level monitoring and managing using Arduino	Mrs.K.ANITHA
7	K.V.SaiSwetha P.Priyanka P.Anil Kumar N.Durga Praveen Kumar	14KD5A0218 13KD1A0289 13KD1A0290 13KD1A0281	Harmonic reduction in single phase system by using Hybrid Series Active Filter	Mr.Y.SUMITH
8	K.LokeshwaraRao R.yernaidu N.Subramanyam M.Kiran Kumar	14KD5A0213 13KD1A0291 13KD1A0282 13KD1A0270	Wind power generation by using MAGLEV technology	Mr.N.AVINASH
9	V.EswarRao N.Sai Ganesh N.L.N.Murthy Y.Vamsiswararao	13KD1A02A5 13KD1A0275 14KD5A0220 13KD1A02B0	Analysis of induction motor using Space vector Pulse Width Modulation Technique	Mrs.T.NALINI
10	R.Sravani K.Vasu P.Mamata K.Suresh Kumar	13KD1A0292 14KD5A0215 13KD1A0288 14KD5A0212	Automated solar power irrigation system using GSM technology	Mr.T.VENKATESH



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11	M.VenkataRamana K.LaxmiHarika N.Nikila S.Jagadeeshkumar	13KD1A0269 14KD5A0217 13KD1A0276 13KD1A0298	Android controlled home automation by using Bluetooth module	Mrs.P.JANAKI
12	S.Jeevan Kumar P.BhagyaLaxmi C.Giri Prasad R.Sravan Kumar Reddy	13KD1A02A0 14KD5A0222 14KD5A0206 13KD1A0293	Modern tracking and identification of vehicle using GPS and GSM modules	Mr.T.PAPINAIDU
13	B.BalaRevathi G.MythriMaheshwari K.LohitVarma B.Lokesh	14KD5A0204 14KD5A0209 14KD5A0216 14KD5A0202	Automatic generation control of multi area multi source power system under deregulated environment	Mr.B.V.S.ACHARYULU
14	K.sravani G.Srinu N.Nandini Ch.Vasanthi	14KD5A0211 14KD5A0210 13KD1A0274 14KD5A0205	Effective grid integration PV and wind energy system with power quality features	Mr.M.SATISH
15	N.SatyaSaiJagadish M.Avinash P.Ravi S.HarshaVardan	14KD5A0221 13KD1A0271 14KD5A0223 13KD1A0299	Wireless power transfer	Mrs.M.SAMPATH
16	A.ChandraJyothiEswar RizwanShariff N.srinivasaRao P.Satyamanoj	14KD5A0201 14KD5A0225 13KD1A0278 13KD1A0283	Three phase fault analyzer with auto reset for temporary fault & trip for permanent fault	Mr.J.RAJESH
17	P.Vinay Kumar V.Uday Kumar N.HarshaVardan	14KD5A0224 13KD1A02A4 13KD1A0280	Modeling and simulation of distribution STATCOM for power quality problems.	Mr.B.T.RAMAKRISHNA RAO

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**HEAD OF THE DEPARTMENT**