TRIBHUVAN UNIVERSITY INSTITUTE OF ENGINEERING PULCHOWK CAMPUS

MASTERS DEGREE IN RENEWABLE ENERGY ENGINEERING

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	058/MSR/501	DEB KUMAR SHAH	STUDY ON IMPLEMENTATION OF SOLAR PHOTOVOLTAIC TRAFFIC LIGHTING SYSTEM FOR GWARKO, LALITPUR, NEPAL	
2	058/MSR/502	GAJENDRA PRAKASH BHATTA	A STUDY ON TECHNO-FINANCIAL ASPECTS OF WIND AND DIESEL PUMP FOR LIFTING GROUND WATER UNDER LOCAL SPECIFIC CONDITIONS: A CASE STUDY OF NAWAL PARASI, PARASI, NEPAL	
3	058/MSR/503	KIRAN KUMAR BARAL	STUDY ON THE PERFORMANCE EVALUATION OF SOLAR PHOTOVOLTAIC WATER PUMPING SYSTEM WITH THE LOCALLY MANUFACTURED TRACKING GEAR	
4	058/MSR/504	MADHUSDAN SINGH BASNYAT	A STUDY ON GASIFIRES BASED DRYING OF LARGE CARDAMOM: A CASE STUDY OF ILAM DISTRICT	
5	058/MSR/505	MANU RAJ BHURTEL	NA	
6	058/MSR/506	PAWAN BASNYAT	ANALYTICAL DETERMINATION OF TEMPRATURE PROFILE AT VARIOUS DEPTHS BELOW EARTH'S AIR TUNNEL	
7	058/MSR/507	PHANINDRA GYAWALI	A STUDY ON COST REDUCTION POSSIBILITIES IN MECHANICAL COMPONENTS OF MICRO HYDRO POWER SYSTEM	
8	058/MSR/508	PRAVEEN KUMAR MAHATO	STUDIES ON THE INDIGENOUS RENEWABLE LIQUID BIOFUEL FOR THE SUBSITUTION OF KEROSENSE OIL.	
9	058/MSR/509	RAJENDRA SINGH	PRODUCTION OF BIOGAS FROM POULTRY WASTE IN KATHMANDU	
10	058/MSR/510	RAM CHANDRA ARYAL	A STUDY ON COST REDUCTION POSSIBILITIES IN ELECTRICAL COMPONENTS OF MICRO HYDRO POWER SYSTEM	
11	058/MSR/511	RAM CHANDRA POUDEL	A STEADY - STATE CFD ANALYSIS OF AN AIRFOIL OF HORIZANTAL AXIS WIND TURBINE WITH 3D GRID	
12	058/MSR/512	RANA PRATAP SINGH	ECONOMIC EVALUATION OF MICRO HYDRO POWER PROJECT WITH SPECIAL REFERENCE TO AGRETAR MHP OF KAVRE DISTRICT, NEPAL	
13	058/MSR/513	RENUKAR CHOUDHARY	A COMPARATIVE STUDY ON EFFICIENCY IMPROVEMENT OF LOCALLY AVAILABLE FLAT	

<u>058 BATCH</u>

		COLLECTOR IN NEPAL	
		A STUDY ON COST REDUCTION	
058/MSD/514	REVATI RAMAN	POSSIBILITIES IN CIVIL	
030/10131/314	PARAJULI	COMPONENTS OF MICRO HYDRO	
		POWER SYSTEM	
		AN INVESTMENT OPTION IN	
		TRANSPORT SECTOR THROUGH	
058/MSR/515	SHREEKAR PRADHAN	CLEAN DEVELOPMENT	
		MECHANISM : A CASE STUDY OF	
		TROLLEY BUSES IN RING ROAD	
		A CASE STUDY ON	
		CONTRIBUTION ON THE	
		REDUCTION OF GREEN HOUSE	
		GAS EMISSION FROM	
058/MSR/516	SHREE RAJ SHAKYA	ALTERNATIVE ENERGY	
		PROMOTION CENTER / ENERGY	
		SECTOR ASSISTANCE	
		PROGRAMME'S RENEWABLE	
		ENERGY TECHNOLOGY PROJECTS	
		058/MSR/514 PARAJULI 058/MSR/515 SHREEKAR PRADHAN	058/MSR/514 REVATI RAMAN PARAJULI A STUDY ON COST REDUCTION POSSIBILITIES IN CIVIL COMPONENTS OF MICRO HYDRO POWER SYSTEM 058/MSR/515 SHREEKAR PRADHAN AN INVESTMENT OPTION IN TRANSPORT SECTOR THROUGH CLEAN DEVELOPMENT MECHANISM : A CASE STUDY OF TROLLEY BUSES IN RING ROAD 058/MSR/516 SHREE RAJ SHAKYA A CASE STUDY ON CONTRIBUTION ON THE REDUCTION OF GREEN HOUSE GAS EMISSION FROM ALTERNATIVE ENERGY PROMOTION CENTER / ENERGY SECTOR ASSISTANCE PROGRAMME'S RENEWABLE

<u>059BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
			FEASIBLILTY STUDY AND	
1	059/MSR/501	AJAY KUMAR JHA	ECONOMICAL ANALYSIS OF SOLAR	
			POWERED BATTERY	
			A STUDY ON THE TECHNO-	
2	059/MSR/502	BED PRAKASH JAISI	SOCIO-ECONOMIC PERFORMANCE OF PELTRIC	
_	000,11010002	BHATTARAI	SYSTEMS IN NEPAL AN THEIR	
2	050 0400 /502		IMPROVEMENTS	
3	059/MSR/503	BIJAY GIRI		
			A STUDY ON THE TECHNICAL FINANCIAL ANALYSIS OF	
			SOLAR	
			DRYER FOR WITHERING AND	
4	059/MSR/504	HARI CHARAN GHIMIRE	DRYING OF TEA LEAVES: A	
		OTIMIKE	CASE	
			STUDY OF JHAPA DISTRICT,	
			MECHI ZONE, NEPAL.	
			A CASE STUDY ON THE	
5	059/MSR/505	JYOTI PRASAD	POSSIBILITY OF LARGE -	
		DHITAL	SCALE BIOGAS PLANTS IN NEPAL	
			A STUDY ON THE	
6	059/MSR/506	KUL PRASAD	PERFORMANCE OF DOMESTIC	
		SIMKHADA	GASSIFIER STOVE	
		NAWARAJ	STUDY ON GRID - CONNECTED	
7	059/MSR/507	BHATTARAI	PHOTOVOLTAIC SYSTEM IN	
			NEPAL INVESTIGATION IN THE	
			TECHNICAL AND FINANCIAL	
			VIABILITY OF REPLACING	
8	059/MSR/508	PRASHANT MANDAL	CEMENT MORTAR AND	
			PLASTER BY LOW COST	
			BONDING MATERIALS IN	

			BIOGAS PLANTS	
9	059/MSR/509	RABINDRA LAL KARNA	NA	
10	059/MSR/510	YOGESH RAM MISHRA	A STUDY OF THE FUEL WOOD FEED CHARACTERISTICS ON THE FIRE PERFORMANCE WITHIN STOVE ENCLOSURE	

060 BATCH

SN	CRE	NAME	THESIS TILE	SUPERVISOR
1	060/MSR/501	AMIT ACHARYA	STUDY OF SPACE HEATING SYSTEM IN INCUBATOR IN A POULTRY FARM USING BIOGAS GENERATED BY POULTRY WASTE	
2	060/MSR/502	BHARAT PRADHAN	NA	
3	060/MSR/503	BIRAJ SINGH THAPA	NA	
4	060/MSR/504	DIWAKAR SINGH	NA	
5	060/MSR/505	KIRAN GAUTAM	THREE WHEELER ELECTRIC VEHICLES AS A CLEAN TRANSPORTATION OPTION IN SUBSTITUTION F DIESEL MICROBUSES : A CASE STUDY IN THE KATHMANDU VALLEY	
6	060/MSR/506	MADHURAM BYANJANKAR	COMPARATIVE STUDY OF TWO TYPES OF DOMESTIC SOLAR WATER HEATER SYSTEMS : SYSTEM WITH CHLORINATED POLYVINYL CHLORIDE TUBING COLLECTOR AND SYSTEM WITH CONVENTIONAL METAL TUBING COLLECTOR	
7	060/MSR/507	MANJU SHREE STHAPIT	EVALUATION OF THERMAL PERFORMANCE AND APPLICATION OF PASSIVE TECHNIQUES TO ENHANCE THE THERMAL COMFORT IN A BUILDING	
8	060/MSR/508	NAVIN PRAKASH GHIMIRE	PERFORMANCE STUDY ON TUBULAR AND FLOURSCENT LAMPS USED IN SOLAR HOME SYSTEM IN NEPAL	
9	060/MSR/509	NIRAJ KHATIWADA	GRID CONNECTION OF MICRO HYDRO POWER PLANTS	
10	060/MSR/510	PRAJWAL RAJ SHAKYA	ANALYSIS ON THE PERFORMANCE OF INCLINED STEPPED SOLAR STILL FOR DISTILLED WATER PRODUCTION AND COMMERCIAL DISSEMINATION	
11	060/MSR/511	RAM GOPAL SIWAKOTI	PRICING OF ELECTRICITY FOR GENERATION IN NEPAL	
12	060/MSR/512	RESHA PIYA	STUDY ON QUALITY INTERVENTIONS, PRODUCT	

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			QUALITY AND SYSTEM	
			PERFORMANCE OF SOLAR	
			HOME SYSTEM IN THE	
			MARKET OF NEPAL (CASE	
			STUDY OF SOLAR ENERGY	
			SUPPORT PROGRAMME (SSP)	
			OF ALTERNATIVE ENERGY	
			PROMOTION CENTER /	
			ENERGY SECTOR	
			ASSISTANCE PROGRAMME)	
			STUDIES ON GENERATION	
13	060/MSR/513	SATISH ARYAL	OF BIOGAS FROM CATTLE	
			DUNG AND GRASSES	
			A STUDY ON THE IMPACT OF	
14	060/MSR/514	SHAILENDRA KUMAR	DIFFERENT WATER SAMPLES	
14	000/101313/314	JHA	ON THE PERFORMANCE OF	
			SECONDARY CELL	
			PERFORMANCE ANALYSIS	
15	060/MSR/515	SHREE KRISHNA	OF DEEP CYCLE BATTERIES	
15	000/10151(315	MAHARJAN	BEING USED IN SOLAR HOME	
			SYSTEM IN NEPAL	
			STUDY ON END USE	
			PROMOTIONS IN THE MHP	
16	060/MSR/516	SUJAN GHIMIRE	SECTOR IN NEPAL; EXISTING	
10	000/10151(/510	SUJAN OITIMINE	ISSUES, PROMOTING	
			POLICIES AND FUTURE	
			PERSPECTIVES	
			COMPARATIVE STUDY OF	
17	060/MSR/517	SUJIT MAN	CIVIL COMPONENTS OF	
1/	000/101010/017	RAJBHANDARI	SELECTED MICRO-HYDRO	
			PLANTS IN NEPAL	

<u>061 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	061/MSR/501	DEEPTANSU SHRESTHA	NA	
2	061/MSR/502	DOLESHWAR KOIRALA	COMPUTER BASED ANALYSIS, DESIGN AND FABRICATION OF DIFFUSER TYPE PORTABLE WOOD GASIFIER TO DEVELOP A PRELIMINARY LAB SETUP FOR PERFORMANCE TEST	
3	061/MSR/503	HARI BAHADUR DARLAMI	INTEGRATED ENERGY PLANNING OF KARNALI ZONE	
4	061/MSR/504	MAHESH KUMAR MARITA	STUDY ON THEORETICAL DESIGN OF IMPROVED WATER MILL RUNNER THROUGH PERFORMANCE TESTING	
5	061/MSR/505	PASHUPATI RAJ GAUTAM	POTENCIALITY OF ENERGY PRODUCTION FROM THE SOLID WASTE OF KATHMANDU METROPOLITAN CITY	
6	061/MSR/506	PRABIN SHERPA	NA	
7	061/MSR/507	PRAJWAL PANDEY	PERFORMANCE ANALYSIS OF CHARGE CONTROLLERS	

		IN SOLAR HOME SYSTEMS	
		IN NEPAL	
		PROSPECTS AND POTENTIAL	
061/MSR/508	RAJIB THAKUR	OF SUGARCANE BASED	
		FUEL ETHANOL IN NEPAL	
		PERFORMANCE ANALYSIS	
061/MSP/500	DAILLADVAL	OF PERMANENT MAGNET	
001/10151(303	RAJU ARTAL	GENERATOR TO REPLACE	
		PV PANEL	
		SOCIO-ECONOMIC IMPACTS	
061/MSD/510	DUDDA MANI DOVUADEI	OF COMMUNITY	
001/10151(310	KUDKA MANI I OKIIAKEL	ELECTRIFICATION SCHEMES	
		IN NEPAL	
061/MSD/511	SANTOSH KUMR	NA	
001/10151(/511	CHAPAGAIN	NA	
061/MSR/512	SHNAKAR KIRAN KHANAL	NA	
061/MCD/512	SDUBHA LAXMI	NIA	
001/WISK/315	SHRESTHA	INA	
		PERFORMANCE ANALYSIS	
061/MSR/514	SURAJ RAI	OF BIODIESEL BASED	
		ENGINE	
	061/MSR/509 061/MSR/510 061/MSR/511 061/MSR/512 061/MSR/513	061/MSR/509 RAJU ARYAL 061/MSR/510 RUDRA MANI POKHAREL 061/MSR/511 SANTOSH KUMR CHAPAGAIN 061/MSR/512 SHNAKAR KIRAN KHANAL 061/MSR/513 SDUBHA LAXMI SHRESTHA	Image: constraint of the sector of the sec

<u>062 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	062/MSR/501	AJAYA GHIMIRE	NA	
2	062/MSR/502	BASANTA KUMAR SAPKOTA	TECHNO-ECONOMIC ANALYSIS OF SOLAR PHOTOVOLTAIC BASED WATER PUMPING SYSTEM FOR DRINKING WATER IN DHADING DISTRICT OF NEPAL	
3	062/MSR/503	CHAUSHREE NAKARMI	ANAEROBIC DIGESTION OF WATER HYACINTH FOR PRODUCTION OF BIOGAS AND BIO-MANURE	
4	062/MSR/504	DEEPAK DHITAL	NA	
5	062/MSR/505	DIPAK BHARDWAJ	STUDY OF THE METHANE ESCAPE ASSESSMENT AND SYSTEM PERFORMANCE OF GGC 2047 BIOGAS PLANT	
6	062/MSR/506	MEGH RAJ GYAWALI	NA	
7	062/MSR/507	PARASHAR BHANDARI	NA	
8	062/MSR/508	RAMESH CHAUDHARY	DEVELOPMENT AND TESTING OF MICROFRANCIS TURBINE	
9	062/MSR/509	RANJAN PARAJULI	FEASIBILITY STUDY ON THE USE OF JATROPHA OIL FOR PUMPING DRINKING WATER IN KHADAULI BAZAR VILLAGE OD DOTI DISTRICT, NEPAL	
10	062/MSR/510	SHAIENDRA BAHADUR JOSHI	NA	
11	062/MSR/511	SUSHIM MAN AMATYA	NA	
12	062/MSR/512	SUYESH PRAAPATI	STUDIES ON THE APPLICATION OF RENEWABLE SOLID FUEL ALTERNATIVE TO THE IMPORTED COAL FUEL IN VSBK	

<u>063 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	063/MSREE/501	ANUP DANGOL	NA	
2	063/MSREE/502	ANUP GAUTAM	NA	
3	063/MSREE/503	BHARAT REGMI	NA	
4	063/MSREE/504	DEKHA BAHADUR PANDIT	STUDY ON TECHNO-SOCIO AND FINANCIAL IMPACT OF BIOGAS PLANTS IN KAVRE DISTRICT	
5	063/MSREE/505	DHIRENDRA CHAUDHARY	A STUDY ON THE TECHNICAL AND FINANCIAL VIABILITY OF HYDROGEN PRODUCTION FOR VEHICLE IN KATHMANDU	
6	063/MSREE/506	KRISHNA BHAKTA DUWAL		
7	063/MSREE/507	MAHESH MANGAL JOSHI	POTENTIAL OF ENERGY RECOVERY FROM MUNICIPAL SOLID WASTE	
8	063/MSREE/508	NARAYAN PRASAD ADHIKARI		
9	063/MSREE/509	NAWA RAJ BARAL	DESIGN, FABROCATION AND PERFOMANCE ANALYSIS OF SOLAR PHOTOVOLTAIC MODULE CLEANING DEVICE	
10	063/MSREE/510	PRASHANNA MUNI TAMRAKAR	LANDFILL GAS POTENTIAL IN KATHMANDU VALLEY AND THE POSSIBILIT OF CLEAN DEVELOPMENT MECHANISM FOR ITS UTILIZATION	
11	063/MSREE/511	PUSKAR SUWAL	LIFE CYCLE COST BENEFIT ANALYSIS OF FOUR WHEELER VEHICLE; A COMPARATIVE STUDY OF REVA AND MARUTI 800	
12	063/MSREE/512	RAJEEB THAPA CHHETRY		
13	063/MSREE/513	TULSI THAPA		

<u>064 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	064/MSREE/501	ALOK DHUNGANA		
2	064/MSREE/502	ANURUDH PRASAD SAH	TECHNO-ECONOMIC ASSESSMENT OF WASTE-TO- ENERGY CONVERSION ANAEROBIC DIGESTION FOR SOLID WASTE MANAGEMENT IN KATHMANDU METROPOLITAN CITY (KTM)	
3	064/MSREE/503	BABURAJA MAHARJAN	SUSTAINABLE MANAGEMENT OF MICRO HYDRO FOR RURAL ELECTRIFICATION OF NEPAL	

4	064/MSREE/504	CHANDRA PRAKASH KHADKA		
5	064/MSREE/505	CHIRANTAN BIKRAM RANA		
6	064/MSREE/506	GAURAB PYAKURYAL		
7	064/MSREE/507	JAHIR AHMAD JIBRAN	IMPACT ANALYSIS OF INTEGRATING WIND POWER WITH NATIONAL GRID OF NEPAL	
8	064/MSREE/508	KHADGA BAHADUR SEN OLI		
9	064/MSREE/509	MADHU SUDAN DAHAL	PERFORMANCE ANALYSIS OF PHOTOVOLTAIC POWERED CDMA BTS IN BAGMATI ZONE	
10	064/MSREE/510	MILAN RAJ RANJITKAR		
11	064/MSREE/511	MUKESH GHIMIRE	WIND ENERGY RESOURCE ASSESSMENT AND FEASIBILITY STUDY OF WIND FARM IN MUSTANG	
12	064/MSREE/512	PRAKASH KHAIJU	REPLACEMENT VIABILITY OF THERMAL ENERGY REQUIREMENT BY SOLAR THERMAL ENERGY SYSTEM FOR INDUSTRIES (CASE STUDY OF DAIRY INDUSTRIES)	
13	064/MSREE/513	SAMANTA ACHARYA		
14	064/MSREE/514	SUGAM MAHARJAN	A TECHNICAL PROBLEM ANALYSIS OF MICRO HYDRO PLANT (A CASE STUDY AT POKHARI CHAURI OF KAVRE DISTRICT)	
15	064/MSREE/515	TARA DATT BHATT	A STUDY ON OPERATION ANDMAINTENANCE OF THE ELECTRO MECHANICAL PARTS OF KULEKHANI SECOND HYDROPOWER PLANT	
16	064/MSREE/516	YAM KUMAR RAI	IMPACT ASSESSMENT OF CLIMATE CHANGE ON PADDY YIELD (A CASE STUDY OF NEPAL AGRICULTURE RESEARCH COUNCIL (NARC), TARAHARA, NEPAL)	

<u>065 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	065/MSREE/501	ANIL KUNWAR	SOLAR THERMAL PASTEURIZATION SYSTEM FOR PUBLICATION OF WATER	
2	065/MSREE/502	BRAIN DAVIS CAMPBELL	LOCALLY MANUFACTURED WIND TURBINE BLADE MOLD PATTERN (AERODYNAMIC DESIGN OPTIMIZATION SOFTWARE PROGRAME AND THE LOCAL MANUFACTURER OF 2.5M LONG BLADE MOLD PATTERN	

3	065/MSREE/503	GANGA RAM BHANDARI	PASSED	
4	065/MSREE/504	GOGAN BAHADUR HAMAL	QUANTITATIVE AND QUALITATIVE ANALYSIS OF JATROPHA SEEDS PRODUCED IN NEPAL	
5	065/MSREE/505	KISHOR DULAL		
6	065/MSREE/506	MANI RAM BHUSAL		
7	065/MSREE/507	PRASHANTA BHANDARI		
8	065/MSREE/508	KAUSHAL CHANDRA G. C.	DEVELOPMENT OF FLOW DURATION CURVES AND ASSESSMENT OF DESIGN FLOW AND PRELIMINARY SELECTION OF TURBINE FOR HYDROPOWER PROJECTS (A STUDY IN MODI, SETI AND MADI WATERSHED OF GANDAKI BASIN)	
9	065/MSREE/509	RAM KRISHNA SINGH		
10	065/MSREE/510	SAMEER RATNA BAJRACHARYA	STUDY OF DIFFERENT SCHOOL PROTOTYPES WITH RESPECT TO LIFECYCLE ENERGY: A CASE STUDY OF KAILALI DISRICT	
11	065/MSREE/511	SHAMBHU BARAL		
12	065/MSREE/512	SUBODH POUDYAL		
13	065/MSREE/513	SUNDAR BAHADUR KHADKA	DESIGN ANALYSIS OF INSTITUTIONAL SOLAR PHOTOVOLTAIC AND ITS FINANCIAL FEASIBILITY IN NEPAL	
14	065/MSREE/514	SURESH RAUT		
15	065/MSREE/515	TOSHAK RAJ UPRETI		
16	065/MSREE/516	SURYA NARAYAN MANDAL		

<u>066 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	066/MSREE/501	AMAR RAJ BAIDYA	FEASIBILITY STUDY OF RENEWABLE ENERGY TECHNOLOGIES IN ARMED POLICE FORCE, HEADQUARTER FOR COOKING PURPOSE	
2	066/MSREE/502	AVASH OJHA	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
3	066/MSREE/503	BIDUR SUBBA SAMBAHAMPHE	WIND RESOURCE ASSESSMENT AND OPTIMIZATION OF A 1.5 MW IN NETA PYUTHAN	
4	066/MSREE/504	BIJAYA RAJ ADHIKARI	BIOGAS PRODUCTION FROM CO-DIGESTION OF JATROPHA DE-OILED CAKE WITH COW DUNG IN AN AEROBIC BATCH REACTOR	
5	066/MSREE/505	KAMALES BIKRAM SHAH	STUDY ON EFFICIENT AND	

				,
			ENVIRONMENT FRIENDLY	
			BRIQUETTE PRODUCTION	
			USING SAWDUST	
6	066/MSREE/506	MADAN KARKI	XXXXXXXXXXXXXXXXXXXXXXXX	
			XXXX	
_			SUSTAINABLE ENERGY	
7	066/MSREE/507	MANIKA MANANDHAR	DEMAND ANALYSIS FOR	
			2009-2050	
8	066/MSREE/508	PRABIN KUMAR RAUT	A STUDY ON SLOW	
			PYROLYSIS BIOCHAR	
9	066/MSREE/509	PRAKASH ARYAL	A STUDY ON GINGER DRYING USING ELECTRIC DRYER	
			DESIGN, FABRICATION AND	
			PERFORMANCE TEST OF	
10	066/MSREE/510	PRASHANSA SHRESTHA	SOLAR PV POWERED	
			AERATION SYSTEM	
			PERFORMANCE EVALUATION	
			OF DIFFERENT TYPES OF	
11	066/MSREE/511	ROSHAN GAUTAM	BIOMASS STOVES BY USING	
			RICE HUSK BRIQUETTE	
			STUDY OF CAVITATION WITH	
12	066/MSREE/512	ROSHAN GHIMIRE	2D SIMULATION OVER	
			PELTON TURBINE	
			ANALYSIS FOR THE	
			FINANCIAL VIABILITY OF	
10			THE RICE HUSK BRIQUETTE	
13	066/MSREE/513	RUDRA MANI GHIMIRE	PRODUCTION BY	
			INCREASING SCREW LIFE	
			AND REDUCING FUEL COST	
			DESIGN FABRICATION AND	
			PERFORMANCE TEST OF AN	
14	066/MSREE/514	SANTOSH ACHARYA	INTEGRATED COLLECTOR	
			STORAGE TYPE SOLAR	
			WATER HEATER	
15	066/MSREE/515	SANTOSH SHARMA		
			COMPARISON OF ENERGY	
			CONSUMPTION IN THE	
16	066/MSREE/516	SHANKAR SINGH DHAMI	RURAL HOUSEHOLD OF	
			THREE VDC'S OF DIFFERENT	
			REGIONS OF NEPAL	
			STUDY ON PERFORMANCE	
17			IMPROVEMENT OF SOLAR	
17	066/MSREE/517	SUNIL ADHIKARI	THERMAL PASTEURIZATION SYSTEM FOR PURIFICATION	
			OF WATER	
		1	OF WATER OPERATION OPTIMIZATION	
			AND PERFORMANCE	
18	066/MSREE/518	SURAJ DAHAL	EVALUATION OF DEVIGHAT	
			HYDROPOWER	
			XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
19	066/MSREE/519	SURYA PRASAD POUDEL	XXXX	
			A STUDY ON ENERGY	
			CONSUMPTION OF TEA	
		TULSI NARAYAN	INDUSTRIES AND SOLAR	
20	066/MSREE/520	MAHARAJAN	ENERGY AS ALTERNATIVE: A	
			CASE STUDY OF JHAPA	
			DISTRICT	
		1	2.5.11401	1

<u>067 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR	
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			PERFORMANCE ANALYSIS	
1	067/MSREE/501	AJYA BHATTARAI	OF ONE KILOWATT GRID CONNECTED SYSTEM	
			TECHNICAL AND	
2	067/MSREE/502	АЈҮА ТНАРА	FINANCIAL COMPARISON OF LOAD SHEDDING	
			SOLUTION FOR MULPANI	
			VILLAGE AUTOMATIC SOLAR	
3	067/MSREE/503	BHUPAL KHATIWADA	STREET LIGHTING – AN	
			EFFICIENT APPROACH OF ENERGY UTILIZATION	
			STUDY OF HARMONIES AND ITS IMPACT ON	
4	067/MSREE/504	DEVENDRA BAHADUR RAUT	POWER QUALITY IN PV	
		KAU I	GRID CONNECTED SYSTEM MODELLING	
		DIPAK KUMAR	EXCESS ENERGY	
5	067/MSREE/505	CHAUDHARY	MANAGEMENT OF WIND/PV HYBRID SYSTEM	
			DEMAND SIDE	
6	067/MSREE/506	KHEM GYANWALI	MANAGEMENT OF ENERGY CONSUMPTION IN	
Ŭ	007/MBREE 000		INDUSTRIAL SECTOR OF	
			NEPAL STUDY ON PV BASED	
7	067/MSREE/507	KUMAR KHANAL	WIRELESS BATTERY	
0		MUKUNDA LAL	CHARGING SYSTEM	
8	067/MSREE/508	PRADHANANGA		
9	067/MSREE/509	PITAMBAR PAUDEL	SITE IDENTIFICATION FOR	
10	067/MSREE/510	PRABHA SHARMA	OFF-GRID HYBRID POWER	
			(WIND AND SOLAR) IN NEPAL	
		RAJ KUMAR	DEVELOPMENT AND TESTING OF	
11	067/MSREE/511	CHAULAGAIN	GRAVITATIONAL WATER	
12	067/MSREE/512	RAM BRIKSHA YADAV	VORTEX TURBINES	
12	007/WSRLE/512		TECHNO-ECONOMIC	
13	067/MSREE/513	RAM SUNDAR KUSI	STUDY OF COOKING PRACTICES IN BHAKTAPUR	
			DISTRICT	
			STUDY ON DIESEL FUEL CONSUMPTION REDUCTION	
14	067/MSREE/514	RAMENDRA KUMAR	IN DAIRY INDUSTRIES BY	
			APPLICATION OF SOLAR THERMAL ENERGY	
15	067/MSREE/515	SHIV KUMAR SHA		
16	067/MSREE/516	SAJINA SHAKYA	APPLICATION OF SOLAR PV TECHNOLOGY IN	
			TELEVISION STATION	
17	067/MSREE/517	SUBARNA BIJAYA KHADKA		
18	067/MSREE/518	UMESH BHATTARAI	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
19	067/MSREE/519	YOGESH BAJRACHARYA		
			TECHNO-ECONOMIC ANALYSIS AND DESIGN OF	
20	067/MSREE/520	PAWAN GWACHHA	THE HYDRO -SOLAR PV	
			HYBRID SYSTEM FOR THE RURAL ELECTRIFICATION	
L		1		1J

<u>068 BATCH</u>

GN	CDE			
SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	068/MSREE/501	ANITA PRAJAPATI		
2	068/MSREE/502	ATMESH POUDYAL		
3	068/MSREE/503	BAIBHAV RIMAL		
4	068/MSREE/504	BINOD KHADKA	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
5	068/MSREE/505	KHEMRAJ ACHARYA		
6	068/MSREE/506	MAHABIR NAYAK		
7	068/MSREE/507	MANCHAN TIWARI		
8	068/MSREE/508	NIRAJ SHRESTHA		
9	068/MSREE/509	NISHANT POUDYAL	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
10	068/MSREE/510	NRIPENDRA		
10	000/WSKEE/J10	BAJRACHARYA		
11	068/MSREE/511	PRADEEP SINGH		
12	068/MSREE/512	PRATIMA KC		
13	068/MSREE/513	PREM SUBEDI		
14	068/MSREE/514	RAMANUJA DHUNGANA		
15	068/MSREE/515	REENA SHRESTHA		
16	068/MSREE/516	ROSHAN PANDEY		
17	068/MSREE/517	SANDEEP JOSHI		
18	068/MSREE/518	SHIVJEE SHARMA		
19	068/MSREE/519	SUJAN JOJIJU	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
20	068/MSREE/520	SUMAN RAJ MANANDHAR		

<u>068 BATCH</u>

SN	CRE	NAME	THESIS TITLE	SUPERVISOR
1	068/MSREE/502	ATMESH POUDYAL		
2	069/MSREE/501	AMITABH KUMAR DAS		
3	069/MSREE/502	BASANT KUMAR		
4	069/MSREE/503	BHAW NATH JHA	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
5	069/MSREE/504	BIDIT DEVKOTA		
6	069/MSREE/505	BIJAYA RAJ KHANAL		
7	069/MSREE/506	BINOD ADHIKARI	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
8	069/MSREE/507	DIPESH THAPA		
9	069/MSREE/508	HARIHAR BHATTA		
10	069/MSREE/509	KABITA SHARMA		
11	069/MSREE/510	KRISHNA BAHADUR SODARI		
12	069/MSREE/511	PRADHUMNA ADHIKARI		
13	069/MSREE/512	PRAMOD THAPA		
14	069/MSREE/513	NARAYAN ARYAL		
15	069/MSREE/514	RAVI KISHOR DUTTA		
16	069/MSREE/515	SAGAR GANWALI		
17	069/MSREE/516	SAJAN SHRESTHA		
18	069/MSREE/517	SHMVU PRASAD MANDAL		
19	069/MSREE/518	SUNIL POUDEL		
20	069/MSREE/519	UKESH SHRESTHA		
21	069/MSREE/520	UMESH YADAV		

070 BATCH

SN	CRE	NAME	TITLE	SUPERVISOR
1	070/MSREE/501	ABHAYA P. NEUPANE		
2	070/MSREE/502	ABIAN MARASINI		
3	070/MSREE/503	AMBISH KAJI SHAKYA		
4	070/MSREE/504	BASNT RAJ PAUDYAL		
5	070/MSREE/505	BHOJ RAJ TIWARI		
6	070/MSREE/506	JITENDRA P. SHARMA		
7	070/MSREE/507	KULCHANDRA PANTHEE		
8	070/MSREE/508	MAINSH SHRETHA		
9	070/MSREE/509	MANISHA MAHARJAN	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
10	070/MSREE/510	MOHAN PANDEY		
11	070/MSREE/511	PITMBER BHUSAL		
12	070/MSREE/512	PURAN SOB		
13	070/MSREE/513	RAM BALI MAHATO		
14	070/MSREE/514	RITAVRAT JOSHI		
15	070/MSREE/515	SANJAYA NEUPANE		
16	070/MSREE/516	SARIKA KUMARI MISHRA		
17	070/MSREE/517	SHREERAM DEVKOTA		
18	070/MSREE/518	SUDAN NEUPANE		
19	070/MSREE/519	SUMAN SHRESTHA		
20	070/MSREE/520	UMANGA BHATTARAI		

<u>071 BATCH</u>

C/M	CDE	NAME	THESIS TITLE	SUPERVISOR
S/N	CRE	NAME		
1	071/MSREE/501	BASUDEV GAUTAM		
2	071/MSREE/502	BISHNU HARI BHATTARAI		
3	071/MSREE/503	BISHWOR RAM RARAJULI		
4	071/MSREE/504	KAMAL PAUDEL		
5	071/MSREE/505	MANOJ PAUDEL		
6	07/MSREE/506	NISWAN DHAKAL		
7	071/MSREE/507	PRAHLAD RAUT		
8	071/MSREE/508	PUKAR ACHARYA		
9	071/MSREE/509	PUSHKAR BHATTARAI		
10	071/MSREE/510	RAM BHADUR MALLA		
11	071/MSREE/511	RITESH JAISWAL		
12	071/MSREE/512	SAROJ MAN TAMRAKAR		
13	071/MSREE/513	SHISHIR LAMSAL		
14	071/MSREE/514	SHIVA KUMAR THAPA		
15	071/MSREE/515	SUJAN KOIRALA		
16	071/MSREE/516	SUJITA THAKALI		
17	071/MSREE/517	SURAJ DAHAL		
18	071/MSREE/518	SUSMA POUDEL		
19	071/MSREE/519	UMESH SHARMA		
20	071/MSREE/520	VISHAL PAUDEL		

072 BATCH

S/N	CRE	NAME	THESIS TITLE	SUPERVISOR
1	072/MSREE/501	ARUN RAJ NEUPANE		
2	072/MSREE/502	ASHOK ARYAL		
3	072/MSREE/503	BED PRAKASH NEPAL		
4	072/MSREE/504	BINOD BHANDARI		
5	072/MSREE/505	BINOD PRASAD PANDEY		
6	072/MSREE/506	BISHAL BAJRACHARYA		
7	072/MSREE/507	DIPAK SHARMA		
8	072/MSREE/508	GANESH KUMAR SAH		
9	072/MSREE/509	GOVINDA PRASAD PANDEY		
10	072/MSREE/510	INDRA BAHADUR		
		BISWAKARMA		
11	072/MSREE/511	LAXMAN MOTRA		
12	072/MSREE/512	MAHESH CHAUDHARY		
13	072/MSREE/513	NITISH PAUDEL		
14	072/MSREE/514	PRATIVA GAUTAM		
15	072/MSREE/515	SABINA UPRETY		
16	072/MSREE/516	SANJEEV KARKI		
17	072/MSREE/517	SANTOSH THAPA		
18	072/MSREE/518	SHILENDRA BHUSAL		
19	072/MSREE/519	SHIKHAR DHAMI		
20	072/MSREE/520	TEK RAJ SUBEDI		