

<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2062-2005)</b>
1	Anup Kumar Subedi	e-Health System
2	Anup Sainju	Congestion Control Mechanism ECN in IP Networks
3	Bibha Sthapit	Lossless Audio Data Compression Using Lanier Prediction Coding
4	Dharmendra Mishra	Security Issues in e-Government Implementation
5	Mahesh Kumar Yadav	Expert System for Medical Diagnosis Using Case Base Reasoning & Fuzzy logic
6	Pravin Shakya	E-Government: A Networked Government for Nepal
7	Purushottam Sharma	Minimizing Power Consumption for Processor
8	Rajesh Shrestha	e-Banking
9	Shankar Thapa	Barriers & Opportunities for Successful Implamentation of E-Government in Nepal
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2062-2005)</b>
1	Anil Datta Bhatta	Adoption & Diffusion of Environmental Technology in the Brick Sector of Nepal
2	Chandra Khatri	Study on role of petreloum energy contribution total energy consumption in Nepal
3	Gyan Prasad Gautam	Safety in Operation of MHP Projects, a Case Study of Selected Sites of MHP Project in Nepal
4	Hemanta Pandey	Study of Impacts Job Satisfaction, Organizational Satisfaction, Pay Satisfaction & Opportunity for Advancement on Turnover Untention in Engineers Working in Private Engineering College of Nepal
5	Prakash Adhikari	A study on barriers in entrepreneurial growth in Nepal
6	Ramesh Chandra Bania	Study of hydro-electrical power Generation & consumption Scenario of Nepal
7	Rishi Raj Dahal	Policy Analysis of Improved Cooking Stove Program in Nepal
8	Sabin Khadka	Study of the preservation of a historic area asan of Nepal
9	Shishir Gairhe	Transfer of Technology and the use of Appropriate Technology for Sustainable Building Construction
10	Sudip Adhikary	Human Resource Development Practice in Nepal Telecom
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2063-2006)</b>
1	Binaya Lal Shrestha	Mobile Banking Over GSM: A Study of Banking Security
2	Dinesh Ghimire	Digital Audio Watermarking
3	Hiranya P Bastakoti	Tunnel Based Performance Analysis for IPv4 Transition
4	Karuna Pokhrel	e-government Concept Practice and Devlopment
5	Sailendra Amatya	MIMO System
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2063-2006)</b>
1	Anil Kumar Rai	A study on trend and pattern of public debt and its effect on development of Nepal
2	Badri Raj Giri	Power sector investment in Nepal (A case of Nepal electricity authority)
3	Bharat Lal Shestha	Success Factors in Construction Project: Astudy of Housing Project in Kathmandu
4	Indra Lal Shrestha	Measures for reducing load shedding in nepal
5	Mausam Mainali	A study on premium collection & financial performance analysis of nepal insurance company limited
6	Pralhad Chapagain	
7	Rojin Joshi	Study of job satisfaction level in nepalese commercial back (A case study of Everest Bank Limited)
8	Sanjay Sapkota	Project Scheduling & Controlling on Construction Industry in Nepal
9	Sharad Lal Shrestha	
10	Smriti Baral	The Safety Practice in The Construction of Multi Storey Bullding in Kathmandu Valley

<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2066-2009)</b>
1	Babu Ram Poudel	A planning approach to dision a low cost wareless network in westen Nepal using CDMA Technology
2	Bikal Paudel	Migration from Machine Readable Passport to e-Passport: Technology, Benefits and Challenges for Nepal
3	Bikash Raj Khadgi	Citizen-Centered E-government services in Nepal.
4	Mahesh Panday	Stimulating E-learning Through Wimax Roll-out in Nepal.
5	Santosh Sharma	Role of ICT Infrastructure for the Development of Telemedicine in Nepal
6	Sarad Poudel	Low Cost Efficient Architecture for Rural Network Connectivity in Nepal.
7	Shaligram Parajuli	A planning approach to design ICT infrastructure framework for E-government implantation in Nepal.
8	Sudip Aryal	Impact and challenges o use of information Technologies in the Electral System of Nepal
9	Sunil Kumar Karna	Prospect & Impact of Wireless Infrastructure Sharing in Nepal
10	Usha Sharma	Wireless Broadhand (WiMAX) for Developing Nations
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2066-2009)</b>
1	Arbind Kumar Chaudhary	Performance Evaluation of off-grid Micro Hydro Power Plants Based on Electroc Co-operative
2	Arjun Lal Batash	Role of Client, Consultant and Contractor in Construction of Residential Building.
3	Bekta Khanal	Labour Management in Mass Housing Constuction in Kathmandu Valley.
4	Bijendra Shrestha	Status of Safety Measure in Building Project.
5	Bipendra Koirala	A Study on effective cost control on construction site & problem faced by the contractors during implementation phase: Perspective of Kathmandu Valley
6	Bishnu Hari Shrestha	Technically and Economically comparison Study of Vertical Shaft Brick Kiln (VSBK) with other klin
7	Dipendra Shrestha	A Study on Inter-relationship Between Air transportation and Tourism in Nepal
8	Gajadhar Shiwakoti	“Effect of Material Management on Total Cost for Building Construction in Kathmandu Valley”
9	Kashi Nath Bhusal	The Comparative Study of NTC & Ncell in Respect of HR Strategies, Technology & Customer Satisfaction on Organizational Performance
10	Madan Kumar Sah	Study on Land Tenure in Disaster Risk Management: Case of Flooding in Nepal
11	Madhu Sudhan Gyawali	Study on Quality Education in private Engineering College of Nepal
12	Mukunda Dahal	Quality Control Measures Adopted by the Contractors of Road Maintenance and Development Project
13	Nisha Chhetri	Investigation and Analysis of Motivational Factor in NCELL Pvt. Ltd. Nepal
14	Samoj Maharjan	The Contractor’s Role in Construction Safety in High Rise Buildings
15	Santa Kumar Shrestha	Concrete Quality Management System in Highrise Builsing Kathmandu Vally.
16	Sujan Dhoj Khadka	Risk Analysis & Mitigation Practice in Building Construction in Kathmandu Valley
17	Suman K. Thapa Magar	Concrete Quality Management System in Highrise Building-Kathmandu Vally.
18	Umesh Chaudhary	Material and methods for low cost housing in rural area of the tarai region in Nepal
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2067-2010)</b>
1	Arjun Devkota	Sustainability Analysis of Hydropower in Nepal

2	Binod Neupane	Sustainability Analysis of Telecenter in Nepal
3	Biplav Khadka	Human Resource Management: Status of Hydropower Company of Nepal: A Case study of Chilime Hydropower Company
4	Bishnu Prasad Kharel	Status of Earthquake Vulnerable School Building at Sankhuwasabha.
5	Dipesh Bista	Implementation of MIS in Financial Institution of Nepal
6	Kabi Raj Dangol	“Study on use of Social Media for Real Estate”
7	Nripendra Dhital	“Techno Economics Feasibility Analysis of Grid Connected Solar Photovoltaic System in the Context of Nepal”
8	Praladh Bahadur Khanal	Risk Assessment & Management in Construction Projects
9	Sarad Mangal Joshi	“Real Estate Housing - Comfortable Living”
10	Sujan Tuladhar	“Impact of Micro Hydro on Socio-Economy Development of Rural Nepal: A Case Study on Kavre District”
<b>S.N.</b>	<b><i>Name of Student</i></b>	<b><i>Thesis Topic (2068-2011)</i></b>
1	Ajay Chaudhary	Building Bye Laws-Challenges in Management and Implementation (A Case of Kathmandu Metropolitan City)
2	Amul Basnet	A Study on Job Satisfaction Level and Work Motivation in Civil Engineering. (A Research Study of Dirlp-AF)
3	Binay Shrestha	Techno-economical Assessment of Solar PV Power System for the Corporate Houses in Nepal: A case Study on Bhatbhateni Super Market
4	Hera Kaji Maharjan	“Impact in Community After Declaring O. D. F. in Bhamchaur VDC Bajhang”
5	Jagat Bdr. Rana Bhat	Major Causes of Time Over Run in Bridge Construction Work in Nepal
6	Kul Bhushan Se. Sharma	“Safety Management In Construction Industries In Nepal”
7	Pandav Chaudhary	Spatial Analysis of Urban Fire Station Location by Using GIS (A Case Study from Kathmandu City)
8	Pradip Raj Basaula	Time-cost Optimization of Construction Operation
10	Rajendra Mahaseth	Health & Safety Risk Management in Construction Project
11	Sujan Bhattacharai	Decentralized Approach to Wastewater Treatment & Management Using Constructed Wetland in Nepal.
<b>S.N.</b>	<b><i>Name of Student</i></b>	<b><i>Thesis Topic (2068-2011)</i></b>
1	Anjan Kumar Chaudhary	Analysis of data warehouse implementation manistries of Nepal
2	Bhiraj Bikram Khadka	Citizes Readiness for implementing e-Government System in Kathmandu Vally
3	Isha Paneru	WiMAX Technology in Nepal With its Challenges and Opportunities
4	Madhav Panthee	Design of Biometric System for Continuous Authentication Security
5	Mishan Thapa	Robust Web System for Securely Accessing the Cloud.
6	Nirmal Kumar Sharma	“Health Information System in the Nepal: Barrires to the Adoption of Electronic Medical Records, A Hospital Approach”
7	Pratikshya Parajuli	Architecture Model for the Effective Implementation of Cloud Computing in Nepal Government.
8	Roshani Ghimire	Information and Communication Technology & E-governance of Nepal: Prospects & Problem
9	Shailendra Adhikari	Performance Evaluation of Soft Handoff in WCDMA
10	Subash Belbase	Analysis & Presentation of client side solution against cross site scripting (XSS) Attacks
11	Suraj Babu Malla	The Success or Failure Parameters of Software Project Development in Nepalese Context.
<b>S.N.</b>	<b><i>Name of Student</i></b>	<b><i>Thesis Topic (2069-2012)</i></b>

1	Ashok Devkota	Study on Capacity of District Technical Office on Project Management (A case study of Bajura District)
2	Bikal Adhikari	“A Study on Work Motivation Among Technical Staff of Nepal” (A case study of CTEVT, Nepal)
3	Binod Devkota	“Avoiding Cost Overrun of Hydroelectric Projects in Nepal”
5	Hari Kumar Shrestha	“A Study of Effect on Strength and Cost of Different Grade Concrete Using Natural and Crushed Aggregate for Cost Management in Hydro Power Project in Nepal”
6	Prakash Adhikari	Travelers Behavior, A Key Issue for Traffic Management in Kathmandu, A Case Study of Kalanki Intersection, Kathmandu, Nepal
7	Prem Lal Tamang	A DBMS Based Inventory Model and its Timeframe Study in Automobile Spare Parts Import Management
8	Ramesh Prasad Paudel	“The Best Model Identification in Hydropower Development for Management of Energy Crisis in Nepal”
9	Tejendra Roka Magar	“Assessment of Renewable Energy of Technical and Management aspect in Myagdi District.”
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2069-2012)</b>
1	Amit Kumar Khan	Performance Analysis of Scalability of Routing Protocols in Wireless Sensor Network”
3	Debendra Kandel	Data Mining: A comparative Analysis on Agricultural Production
4	Himal Sapkota	“A Study on Challenges, Opportunities and Risks in the Deployment of Cloud Computing from the Perspective of Information Security in Nepalese Context.”
5	Prajwal Chhuke	“Development and Implementation Challenge for Education Management Information System in Context of Nepal
6	Rajan Shrestha	Effectiveness of Electronic Medical Record in Context of Nepal – A Case Study of Clinics and Hospital in Kathmandu and Lalitpur
7	Tilak Lamichhane	“A Study on Frequency Refarming: An Opportunity to Extend Broadband Communication in Context of Rural Area of Nepal”
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2070-2013)</b>
1	Biraj Aryal	“Post Installation Assessment of Renewable Energy Technologies in Nepal, A Case Study of Gorkha District”
2	Dibya Paudel	“Study of Factors governing Employee’s Job Satisfaction at Construction Companies in Kathmandu”
3	Krishna Bhadra Aryal	Rain Water Harvasting and Proper Utilization in Kathmandu Valley.
4	Ravi Kumar Chaudhary	“Cause of delay in transmission line project and its mitigation measures in Nepal”
5	Surendra Prasad Singh Choudhary	Safety Measures and Practices in Ongoing Hydro Power Project by NEA
6	Dinesh Adhikaree	Management of Farmer Managed Irrigation Systems(FMIS) in Central Region of Nepal (A case study of Lalitpur District,Nepal)
7	Diwakar Mallick	“Effectiveness of Motihari – Amlekhgunj Petroleum Product Pipeline Project”
8	Sunil Kumar Purbey	“Impact on Water Supply and Sanitation System After Implementation of WASH Program in Schools” (A Case Study of Birgunj Metropolitan-5, Parsa)
9	Ranjan Chaulagain	“Socio-economic Impact Assessment of Biogas Plants Installed in Rural Nepal” A Case Study of Sindhupalchowk District.
10	Samjhana Acharya	“Post Occupancy Evaluation of a Apartment in Kathmandu Valley”
11	Puspak Pradhan	Study on Management of Construction Material for Timely Completion of Building Construction Projects

12	Purna Bahadur Budhathoki	“Indification of Leagal Problems in Nepal Regarding Hydropower Development by Private Sector”
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2070-2013)</b>
1	Ajay Kumar Kadel	A Study on Performance Analysis of QOS in MPLS Networks
2	Diken Shrestha	“An Architectural Model of Data Warehouse for E-government in Nepal”
3	Freza Shrestha	“Interference Analysis for Carrier Aggregation in LTE Advance”
4	Kumar Prasun	“Nepali Currency Detection and Denomination Using SIFT Algorithm”
5	Laxmi Sitaula	“Performance Analysis of LTE Network on Different Frequency Bands”
6	Manish Shakya	“Analysis and Development of Model Based System for Enhancing Mobile Shopping”
7	Manish Kumar Gupta	
8	Omkar Nath Gupta	“Cloud Governance: A Model to Manage e-governance in Nepal”
9	Parmatma Bhattarai	“Network Availability & Traffic Survivability Assessment of IP Over WDM Network (A Case Study of Nepal Telecom WDM network)”
10	Surya Maya Tamang	Optimized Routing Pratotcol for Dense Wireless Sensor Network.
11	Bikash Raj Timilsena	“Cloud Containers Migration Over IPV6”
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2071-2014)</b>
1	Ram Prasad Banjara	“Multiaspect Assessment of Bio-Gas Plant and its Important in Local Livelihood of Lalitpur District”
2	Ishwar Raj Shrestha	Demand Side Management: Electric Load Shifting and Strategic Conservation in Nepal.
3	Ram Bahadur Pachhera	Study on Status of Construction Safety Measures In Residential Building (A case study in Dhangadi Sub –Metropolitan City in Kailali District, Nepal)
4	Bishow Shakya	“Study on Status of Urban Earthquake Resilience” A Case Study of Word no.6, Lalitpur Metropolation City.
<b>S.N.</b>	<b>Name of Student</b>	<b>Thesis Topic (2071-2014)</b>
1	Manahari Sijapati	Computational Model Development for Analyzing Evacuation Planning Theory of Maximum Dynamic Network Flow Model.
2	Suraj Bhatta	e-Learning Model for Paramilitary Organization, Nepal Case.
3	Hari Narayan Ray Yadab	“Study of RF and Microwave Radiation Safety Over Mobile Base Station in Kathmandu ”
4	Er. Ganesh Gautam	“A Study on Performance Comparison of Co-operative Energy Detector Using Various Algorithms for Cognitive Radio Networks”
5	Er. Bhupadhoj Karki	“Performance Analysis of 900 MHz Frequency Spectrum: The Effects of Coverage Based on Pathloss”
6	Madhan Tamang	Performance and Scability Evaluation of Cloud-Based Internet of Things (IoT) Platform.
	<b>Name of Student</b>	<b>Thesis Topic (2072-2015)</b>
	Rabindra Khadka	Accidents and Practice of Safety Measures in Construction Site of Multi – Storey Building Projects in Kathmandu Vally
	Saiyam Marahatta	Organisational Factors Affecting Aviation Safety in Nepal: A Study of Nepali Aviation Industries
	<b>Name of Student</b>	<b>Thesis Topic (2072-2015)</b>
	Bikky Shrestha	Framework for Implementation of Enterprise Data Storage and Backup System in Nepal
	<b>Name of Student</b>	<b>Thesis Topic (2073-2016)</b>
	Nipesh Rajbhandari	Time-cost Optimization of Residential Building Construction (A Case Study on Building Construction Project in Siddhipur, Mahalaxmi Nunicipality)
	Nirajan Pokharel	Gorkha Earthquake, Nepal: Searching for Sustainable Reconstruction Program.

	Robert Khanal	Postal Service: Challenges and Oppertunities.
	Sudarshan Gopal Parajuli	Impact of Sales Promotion on Sales of Cold Drink (A Case Study of Coca Cola: Kathmandu Valley)
	<b><i>Name of Student</i></b>	<b><i>Thesis Topic (2073-2016)</i></b>
	Ram Chandra Pokharel	Role of ICT for Smart City Development in Nepal.