

**UNIVERSITY GRANTS COMMISSION**

**Master's and M. Phil Thesis Support-2069-070-B**

S N	Code No.	Name of Researchers	Subjects	Research Title
<b>Cluster- Humanities &amp; Law</b>				
1	Th-H&L-069/070- 30	Kamal Sharma	English	Elision of Victimhood: A Critical Study of <i>Forget Kathmandu, Palpasa Café</i> and <i>Rato Akash</i>
2	Th-H&L-069/070- 33	Harimaya Adhikari		Critique of The Exploitation of The Working class In sewell's Black Beauty : A Marxist Reading
3	Th-H&L-069/070- 34	Jaya K.C.	Home Science	Assessing The Causes Of Child Domestic Worker in Kathmandu Valley
4	Th-H&L-069/070- 35	Anju Shakya	Library and Information science	Cataloguing : A Librarian's Perspective
5	Th-H&L-069/070- 36	Sujeena Shakya	Mass Communication and Journalism	Development Journalism in Nepal : An Emperical Study Supported By content Analysis Of Coverage in National Dailies
6	Th-H&L-069/070- 38	Narendra Prasad Koirala	Nepali	रमेश विकलका कथामा सीमान्तीयता (सवाल्टर्न)
7	Th-H&L-069/070- 41	Kopila karki		सेतो घरती उपन्यासको शैलिवैज्ञानिक अध्ययन
8	Th-H&L-069/070- 42	Purn Bahadur Bhujel	Political Science	'नेपालको राजनीती र सुकुम्बासी समस्या' (जागरण टोल वडा नं. १४ बल्बु, काठमाडौंको एक अध्ययन)
9	Th-H&L-069/070- 43	Myunik Panthi	Population Study	Elderly Abuse And Its Impact On Their Quality Of Life
10	Th-H&L-069/070- 46	Nirajan Khadka		Chhaupadi Pratha: Women Condition And Suffering
<b>Cluster- Science &amp; Technology</b>				
11	Th-S&T-069/070- 70	Yamini Pant	Botany	Wheat Crop ( <i>riticum</i> spp.) Disease Incidence and Severity in Different Crop Fields of Kirtipur Area
12	Th-S&T-069/070- 72	Jyoti Bhujju	Biotechnology	<i>In Vitro</i> Antileishmanial Activity and Immunomodulatory Effects of Selected Nepalese Medicinal Plants
13	Th-S&T-069/070- 73	Nabin Narayan Munankarmi		Genetic Diversity Assessment of <i>Citrus</i> spp. Of Nepal Using PCR-Based Molecular marker Techniques
14	Th-S&T-069/070- 74	Pradeep Shrestha		Study on Induction of Somatic Embryogenesis from leaf Explants of <i>Swertia chirayita</i>
15	Th-S&T-069/070- 75	Santosh Panthi		Standradization of a Quantitative RT-PCR Method for Studying Modulation of Molecules Involved in the Processing and Presentation of Lipid Antigen

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16	Th-S&T-069/070- 78	Dinesh Gautam	Chemistry	Removal of Cr(VI) and Fe (III) by Using Chemically Modified Apple Waste
17	Th-S&T-069/070- 79	Kedar Poudel		Spectrophotometric Determination of Trace Amount of Nitrite in water with 4-Aminophenylacetic Acid and 8-Hydroxyquinoline
18	Th-S&T-069/070- 82	Nim bahadur Devkota		Tailoring of pani Film by Using Rare Earth Metals for the Protection of Steel Surface
19	Th-S&T-069/070- 83	Ranjan Nepal		Fabrication and Characterization of Lead Oxide-Graphite Composite pH Sensor
20	Th-S&T-069/070- 84	Suchi Shrivastava		Preparation of Ion-selective Electrode Based on Iron Oxide for Potentiometric Determination of pH
21	Th-S&T-069/070- 87	Kabita Poudyal		Assessment of Impact of Climate Change on Water Resource and Analysis
22	Th-S&T-069/070- 90	Narayan Babu Dhital		Techno-Economic and Environmental Viability of Charcoal Production Practices in Padali Community Forest, Lalitpur
23	Th-S&T-069/070- 91	Prakash Sigdel		Altitudinal Variation on Carbon Storage on Selected Forest Patches of Manaslu Conservation Area ( MCA)
24	Th-S&T-069/070- 95	Sujan Ghimire		Carbon Stock Estimation & REDD Policy Scenarios of Kafley Community Forest, Lalitpur, Nepal
25	Th-S&T-069/070- 97	Dev Kumar Syangbo		Geology
26	Th-S&T-069/070- 99	Kabita Karki	Hydrogeological Influence In The Formation of Bis Hajar Tal, A Wetland In Chitwan district, Central Nepal	
27	Th-S&T-069/070- 100	Rajendra Acharya	Study Of Magnetic Susceptibility Of Lesser Himalayan Rocks In Between Kathmandu To Damauli Section Of Central Nepal And Its Implication For Magneto-Stratigraphic Condition	
28	Th-S&T-069/070- 101	Yubaraj Lamichhane	Litho- Biostratigraphy Of Siwalik Sediments In Arun Khola Area In Nawalparasi And Palpa District, western Nepal	
29	Th-S&T-069/070- 103	Anil Panta	Microbiology	Extended Spectrum Beta-Lactamase and Metallo Beta-Lactamaseproducing Multi-drug Resistant Gram-Negative bacteria Among The Patients Undergoing Hemodialysis

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30	Th-S&T-069/070- 108	Asim Khaniya	Physics	First-Principles Study Of Structural And Electronic Properties Of Solid Methane At Different Pressures	
31	Th-S&T-069/070- 109	Deepak Bahadur Karki		First-Principles Study of Stability of Solid Nitrogen	
32	Th-S&T-069/070- 110	Ishwor Poudyal		Molecular Dynamics Study of Diffusion of Carbon Monoxide in Water at Different Temperatures	
33	Th-S&T-069/070- 111	Kamal Kanta Dhungel		Study of The Visual Property Of Andromeda Galaxy	
34	Th-S&T-069/070- 112	Kamal Belbase		First-Principles Study of Structural and Electronic Properties of Solid Methane	
35	Th-S&T-069/070- 113	Keshav Sharma		Molecular Dynamics Study of Diffusion of Nitrogen in Water at Different Temperatures	
36	Th-S&T-069/070- 114	Madhu Sudan Paudel		An New Isolated far Infrared Nebula At - 37.00 Latitude	
37	Th-S&T-069/070- 115	Nawesh Raj Hamal		A Study of Magnitude Dependence In The Spatial Orientation Of SDSS Galaxies In Red shift Range $0.3 < Z \leq 0.4$	
38	Th-S&T-069/070- 116	Rajendra Prashad Joshi		First-Principles Study of Adsorption of Bromine Atom on Hydrogen Passivated Graphene	
39	Th-S&T-069/070- 117	Saroj Dhakal		A New Code (GOBAD1.0) Proposed foe the Study of spatial orientation of Angular Momumtum Vectors of Galaxies in 3 rotating Clusters- A0954, A1399 and A2169	
40	Th-S&T-069/070- 119	Shiva Dahal		Study of Electronic and Magnetic Properties of Ordered (CuPd) and Disordered (Cu <sub>3</sub> Pd) Binary Alloys	
41	Th-S&T-069/070- 120	Shova Devi Subedi		First Principles Study of Adsorption of Chlorine Atom on Hydrogen Passivated Graphene	
42	Th-S&T-069/070- 121	Alina Prajapati		Zoology	Sero-Prevalance Of Toxoplasma In Pigs And Pregnant Women Of Bhaktapur District
43	Th-S&T-069/070- 122	Arbind Kumar Chaudhary			Effect Of Municipality Sewage On Fanual Diversity Of Singhiya River, Biratnagar, Nepal
44	Th-S&T-069/070- 126	Sabina Koirala	Population, General Behavior and Feeding Ecology of Assamese Macaque ( <i>Macaca assamensis</i> ) In Nagarjun forest of Nagarjun National Park, Nepal		

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45	Th-S&T-069/070- 127	Suman Dheke		Low cost Feed Formulation For Rainbow Trout ( <i>Oncorhynchus mykiss</i> )
<b>Cluster - Management</b>				
46	Th-Mgmt-069/070- 06	Suroj Tandan	Human resource	Influence On Retention Factors On Employees' Commitment in Nepalese Commercial Banks
47	Th-Mgmt-069/070- 07	Hari Narayan Khanal	Management	Customer Account Profitability on Hospital. (With reference to Helping Hands Community Hospital, Chabahil, Kathmandu)
48	Th-Mgmt-069/070- 08	Hari Bhakta Shahi	Public Administration	A Study on Stakeholders Role for Promoting Foreign Employment and Remittance Generation in Nepal
<b>Cluster - Medicine and Nursing</b>				
49	Th-M&N-069/070- 06	Bala rai	Medicine and Nursing	Problems Faced by Family members of Hospitalized Patient in Teaching Hospital, Kathmandu
50	Th-M&N-069/070- 07	Dibya sharma		A Study on Health care Services utilization and Complimentary Feeding practices Among women Of Reproductive age(15-49 yrs) Of Slum Area at Pokhara, Sub-Metropolitan city
51	Th-M&N-069/070- 08	Diksha Sapkota		A Study of Domestic violence And Its Associated Factors Among Married Women in a VDC Of Rural Nepal
52	Th-M&N-069/070- 09	Gaura Gurung		Knowledge And attitude Of Nurses Regarding Patients' Pain Management
53	Th-M&N-069/070- 10	Gayetri Darshandhari		Effectiveness of Educational Intervention on knowledge and attitude About ReproductiveRights Among Bachelor level students
54	Th-M&N-069/070- 11	Nirmala Ghimire		Knowledge And Practice Of Mothers Regarding The Prevention Of Anemia During Pregnancy
55	Th-M&N-069/070- 12	Prabha Aryal		Prevalance Of Health Alteration Among Senior Citizens Living at Geriatric Home
56	Th-M&N-069/070- 13	Rambha Subba		Problems Faced By Sub-Fertile Women Attending sub-Fertility clinic
57	Th-M&N-069/070- 14	Sanjay Gautam		Thin Layer Agar Method For Rapid Diagnosis And Drug Suspectibility Testing Of Tuberculosis
58	Th-M&N-069/070- 15	Santosh Kumar Deo		The Effect Of Experimental Modulation Of Different Mood States In Dyspnea and Heart rate Variability
59	Th-M&N-069/070- 16	Sarita Karki		Factors Related to stress Among The Parents Of the Hospitalized Children at TUTH

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60	Th-M&N-069/070- 17	Usha Mala Pradhan		Knowledge of Prevention Of Liver Disease Among Higher Secondary student In Dharan
<b>Cluster - Education</b>				
61	Th-Edu-069/070- 05	Bimala Rana	Health Education	Smoking Behavior and Awareness of its Effects on Health among Pregnant Women
62	Th-Edu-069/070- 07	Mahesh Prasad Bhatt	Linguistic	
<b>Cluster - Engineering</b>				
63	Th-Eng-069/070- 03	Anjana Bhatta	Civil	Post Construction Effectiveness Monitoring Of Mitigation Measures As Contained in Emap Of Nagdhunga-Dharke Road
64	Th-Eng-069/070- 05	Roshan Pandey	Mechanical	Study On Inter-linkage of Renewable Energy For Effective Implementation Of Local Adaptation Plan Of Action
65	Th-Eng-069/070- 06	Shanta Acharya	Computer Science	Integrating Digital Library to content Management System (Moodle)