



त्रिभुवन विश्वविद्यालय
सेवा आयोगको कार्यालय, कीर्तिपुर

त्रिभुवन विश्वविद्यालय
सेवा आयोगको कार्यालय

कृति तथा Predatory Journals को सूची प्रकाशन सम्बन्धी सूचना

त्रिभुवन विश्वविद्यालय सेवा आयोगको कार्यालयबाट आ. ब. २०७७/०७८ मा प्रकाशित खुल्ला प्रतियोगिताको माध्यमद्वारा इन्जिनियरिङ अध्ययन संस्थान अन्तर्गतका विभिन्न विषयहरूको उप-प्राध्यापक पदको पदपूर्ति गर्ने सन्दर्भमा अन्तर्वार्ताका लागि छनौट भएका उम्मेदवारहरूले आवेदन फारमका साथ पेश गरेका अनुसन्धानात्मक र अन्य कृतिहरूको सूची तथा Predatory Journals को सूची सबैको जानकारीका लागि सेवा आयोगको वेबसाइटमा प्रकाशित गरिएको छ ।

उम्मेदवारहरूले पेश गरेका अनुसन्धानात्मक र अन्य कृतिहरू एवं Predatory Journals को सूची उपर कुनै दावी विरोध वा उजुरी भएमा कारण सहित स-प्रमाण मिति २०८१ चैत्र २५ गते भित्र सेवा आयोगको कार्यालयमा कार्यालय समयभित्र वा सेवा आयोगको ईमेल info@tusc.tu.edu.np मार्फत निवेदन पेश गर्न सम्बन्धित सबैलाई सूचित गरिन्छ ।

मिति : २०८१ चैत्र १९ गते मंगलबार


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विष्णु प्रसाद अर्याल
प्रमुख

Predatory Journals/Publisher List -Advertisement No and Subjects related to Institute of Engineering

S.N.	बिज्ञापन नं.	उम्मेदवारको नाम	जर्नलको नाम	प्रकाशकको विवरण	प्रकाशित मिति	वेबसाइट लिंक	Remarks
1	701/077/078	Barsha Shrestha	Journal of Advanced Research in Civil and Environmental Engineering	Name - Advanced Research Publications Address - India Website link - http://adrjournalshouse.com/index.php/civil-environment-engineering/index Tel No - +91-120-4128816	2076/9/29	http://adrjournalshouse.com/index.php/civil-environment-engineering/index	predatory publisher (https://www.predatoryjournals.org/the-list/publishers)
2	706/077/078	Prakash Chandra Prasad	International Journal of Advanced Research in Computer Science and Software Engineering	International Journals of Advanced Research in Computer Science and Software Engineering Sri Krishna Nagar Colony Araj Bhupatpatti, Jaunpur, Uttar Pradesh, Pin Code-222001, India email: editor.ijarcse@gmail.com phone: +91-9889-203224	2073/3/1	http://ijarcse.com/Before_August_2	Predatory Journal (https://beallslist.net/#update)
3	706/077/078	Prakash Chandra Prasad	International Journal of Engineering and Technology	IJET Managing Editor 4/122, 2nd Floor, Perumal Naicker Complex, G.S.T. Road, Otteri, Vandalur, Chennai-600048, Tamil Nadu, India. Tel: +91 44 2275 1131 Mobile : +91 9551177552 FAX : +917305880717 email : ijiet@enggjournals.com	2073/6/19	http://www.enggjournals.com/ijet/abstract.html?file=16-08-05-209	Predatory Publisher
4	706/077/078	Prakash Chandra Prasad	IJAER, International Journal of Applied Engineering Research	B-2/84, Ground Floor, Rohini Sector-16, Delhi-110089 INDIA Tel No.: 011-45587661, 011-27893171 Fax No.: +91-11-27297815	2073/7/21	https://www.researchgate.net/publication/301680630_A_comparative_study_of_algorithms_for_efficient_dynamic_consolidation_of_virtual_machines_in_cloud	Predatory Journal (https://beallslist.net/#update)
5	708/077/078	Swaviman Acharya	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Registered Office: India IJRASET Research and Development Corp (IJRASET ISSN:2321-9653) 16, 1st Floor, Batra Plaza, Geeta Bhawan Chownk, Sonipat, Haryana India- 131001 Mobile Number: +91-8813907089 (Whatsapp) Corporate Office- INDIA IJRASET Research	2077/4/23	https://www.ijraset.com/	Predatory journal
6	709/077/078	Swaviman Acharya	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Registered Office: India IJRASET Research and Development Corp (IJRASET ISSN:2321-9653) 16, 1st Floor, Batra Plaza, Geeta Bhawan Chownk, Sonipat, Haryana India- 131001 Mobile Number: +91-8813907089 (Whatsapp) Corporate Office- INDIA IJRASET Research	2077/4/23	https://www.ijraset.com/	Predatory journal
7	710/077/078	Ram Krishna Regmi	International Journal of Engineering and Technical Research	IJERT, B223, Pramukh Arcade, Gandhinagar, GUJARAT, INDIA (IN). 382421 http://www.ijert.org	2077/4/8	https://www.ijert.org/numerical-simulation-of-flow-through-settling-basin-a-case-study-of-budhi-ganga-hydropower-project-bhp	Predatory Publisher
8	710/077/078	Ram Krishna Regmi	International Research Journal of Engineering and Technology (IRJET)	Fast Track Publications, International Research Journal of Engineering and Technology (IRJET), India, +91-7200 100 252 www.irjet.net	2077/3/9	https://www.irjet.net/archives/V7/i6/IRJET-V7I6752.pdf	Predatory Journal
9	711/077/078	ROSHAN KARKI	East African Scholars Journal of Economics, Business and Management	Published By East African Scholars Publisher, Kenya	2077/4/1	https://www.easpublisher.com/easjebm	Predatory Publisher

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	TIMILA BAJRACHARYA

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1	Report on Energy Auditing in Contemporary residential buildings of Kathmandu Valley	UNHABITAT- NEPAL, JHAMSIKHEL MARG, LALITPUR, 5551091	

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Transportation Network of Pokhara Sub-Metropolitan	IOE GRADUATE CONFERENCE 2013	2070/8/14	
2	Energy Efficient Building in Kathmandu Valley - A Case Study of Passive and Contemporary Residential	IOE Graduate Conference 2014	2071/6/24	

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	Dip Pandey

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Solar Greenhouse as an Energy Alternative Solution for Growing Vegetables in High Altitude Region: A Case of Baragaon, Mustang	Journal of the Institute of Engineering	2077/6/30	
2	Energy Integration in Sustenance Based Societies: A Case of Sinja	Proceedings of IOE Graduate Conference, 2019-Summer	2076/2/32	

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	Barsha Shrestha

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1	Smart City Indicator	Name - NDC Address - Anamnagar, Kathmandu	
2	Policy Research on Resilient Cities	Resources Himalaya Foundation Sanepa, Lalitpur	
3	Research on Feasibility Study for Establishment of Industrial Zone in Gandaki Province	Archetype Design Old Baneshwor, Kathmandu	
4	Field based Research for Smart City Development	NDC Anamnagar, Kathmandu	
5	Approaches to Developing Integrated Settlement by National Reconstruction Authority	National reconstruction Authority Singhadurbar, Kathmandu	

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Role of Heritage Activism in Post-Disaster	Journal of Disaster Research	2077/10/19	
2	Use and Appropriation of Urban Public Space for Street Vending in Kathmandu	Journal of Advanced Research in Civil and Environmental Engineering	2076/9/29	

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	Mimang Hang Kirat

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	A Study of Challenges and Opportunities of Energy Efficient Housing in Kathmandu: Architects'	Proceedings of IOE Graduate Conference, 2019-Winter	2076/8/30	

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	Richa Dhungana

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	luna thapa

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Risk Sensitive Land Use Planning of an Urban Cluster in Kathmandu, Nepal- A Case of Thapathali	Proceedings of IOE graduate conference	2071/7/7	

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	Luna Bajracharya

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1	Earthquake Damage Assessment in the Traditional Town of Sankhu	South Asia Urban Knowledge Hub- Nepal, Center for Urban Planning Studies (CUPS), Institute of Engineering, Pulchowk, Lalitpur, Nepal, Phone no-	
2	Post-Earthquake Rapid Visual Damage Assessment of Public and High-Rise Buildings in Kathmandu Valley, Nepal	South Asia Urban Knowledge Hub- Nepal, Center for Urban Planning Studies (CUPS), Institute of Engineering, Pulchowk, Lalitpur, Nepal, Phone no-	
3	Land Pooling Projects in Nepal: A Consolidated Documentation	South Asia Urban Knowledge Hub- Nepal, Center for Urban Planning Studies (CUPS), Institute of Engineering, Pulchowk, Lalitpur, Nepal, Phone no-	
4	Improved Land Readjustment Process and Implementing Mechanism	South Asia Urban Knowledge Hub- Nepal, Center for Urban Planning Studies (CUPS), Institute of Engineering, Pulchowk, Lalitpur, Nepal, Phone no-	
5	Study And Conduct Research For Developing New Concepts And Implementation Strategy About Land Development For Nepal	New Town Project Coordination Office, Department of Urban Development and Building Construction, Ministry of Urban Development, Government of Nepal, Phone No- 014262365, 01-4262466	
6	Sustainable Urban Development Index (SUDI)	National Planning Commission (NPC), Phone no-	

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Earthquake Damage Assessment in the Traditional Town of Sankhu, Kathmandu	Journal of the Institute of Engineering, 2016 Vol 12 (I): 27-38	2073/11/23	

Publicatio

Advt No.	701/077/078
Applied Post:	Lecturer
Subject:	आर्किटेक्चर इन्जिनियरिङ
Applicant's Name:	Samita Shrestha

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1	अनन्तलिङ्गेश्वर नगरपालिका :बिबिधता एक चिनारी	??????? ?????,????????????????? ??????????	2073/7/1	

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	702/077/078
Applied Post:	Lecturer
Subject:	इन्भाइरोमेण्टल इन्जिनियरिङ
Applicant's Name:	Madan Gorathoki

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Biological Denitrification of Nitrate Contaminated Ground Water with Elementary Sulfur	Jacem	2076/5/1	

Publicatio

Advt No.	702/077/078
Applied Post:	Lecturer
Subject:	इन्भाइरोमेण्टल इन्जिनियरिङ
Applicant's Name:	Rabin Maharjan

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Comparitive Analysis of Hydrogenotrophic Denitrification in Up and Down Flow Reactors	Society of Public health Engineers, Nepal (SOPHEN) WASH Journal	2075/12/8	
2	Hydrogenotrophic Denitrification of Groundwater Using a Simplified Reactor for Drinking Water: A Case Study in the Kathmandu Valley, Nepal	Water	2077/10/26	

Publicatio

Advt No.	702/077/078
Applied Post:	Lecturer
Subject:	इन्भाइरोमेण्टल इन्जिनियरिङ
Applicant's Name:	Sunil Rakhal

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publications

Advt No.	703/077/078
Applied Post:	Lecturer
Subject:	इलेक्ट्रिकल इन्जिनियरिङ
Applicant's Name:	Anil Kumar Panjiyar

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Determining the Hosting Capacity of Solar Photovoltaic in a Radial Distribution Network Using an Analytical Approach	Journal of Advanced College of Engineering and Management	2076/8/25	

Publications

Advt No.	706/077/078
Applied Post:	Lecturer
Subject:	कम्प्यूटर इन्जिनियरिङ
Applicant's Name:	Prakash Chandra Prasad

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Live Virtual Machine Migration to Support Load Balancing in Cloud Computing Environment	International Journal of Advanced Research in Computer Science and Software Engineering	2073/3/1	
2	Minimizing Energy Consumption in Cloud Datacenters using Task Consolidation	International Journal of Engineering and Technology	2073/6/19	
3	A Comparative Study of Algorithms For Efficient Dynamic Consolidation of Virtual Machines In Cloud	IJAER, International Journal of Applied Engineering Research	2073/7/21	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Amar Baral

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Arun Bikram Thapa

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1	Development and Testing of Runner and Conical Basin for Gravitational Water Vortex Power Plant	IOE, Pulchowk Campus, Lalitpur	

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Development and Testing of Runner and Conical Basin for Gravitational Water Vortex Power Plant	Journal of the Institute of Engineering	2071/4/18	
2	ATOMISTIC SIMULATIONS OF MECHANICAL PROPERTIES OF CIRCULAR AND COLLAPSED CARBON NANOTUBES WITH COVALENT CROSS-LINKS	ASME	2075/7/19	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Chiranjivi Dahal

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Design and Analysis of Propeller for High-Altitude Search and Rescue Unmanned Aerial Vehicle	International Journal of Aerospace Engineering	2077/10/10	
2	Thermo-Structural Analysis of High-Pressure Turbine	Journal of the Institute of Engineering	2077/7/14	
3	Design and Structural Analysis of Propeller Blade for High Altitude Search and Rescue Unmanned Aerial	Proceedings of IOE Graduate Conference, 2019-Summer	2076/2/10	
4	Using a GPS enabled Body Area Network (BAN) based health tracker that uses GSM, for Mountaineers in	69 th International Astronautical Congress (IAC)	2075/6/19	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Durga Bastakoti

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	An overview on the developing trend of pulsating heat pipe and its application	Applied Thermal Engineering	2075/6/15	
2	An experimental investigation of thermal performance of pulsating heat pipe with alcohols and	International Journal of Heat and Mass Transfer	2074/10/18	
3	Visualization of bubble mechanism of pulsating heat pipe with conventional working fluids and surfactant	Experimental and Computational Multiphase Flow	2076/5/5	
4	Numerical Simulation of Pulsating Heat Pipe with Surfactant Solutions	International Heat Transfer Conference	2075/4/30	
5	Numerical Analysis of Effects of Surface Tension and Viscosity on 3 Dimensional Pulsating Heat Pipe	The American Society of Mechanical Engineers: Proceedings FEDSM	2075/7/7	
6	An Experimental Study on Thermal Performance of Pulsating Heat Pipe with Different Working Fluids	Journal of Engineering Thermophysics	2074/6/29	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	BHAW NATH JHA

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Structural reliability analysis using a hybrid HDMR-ANN method	Journal of Central South University	2074/9/1	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Manoj Adhikari

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Slant Crack Detection in shaft Using Analytical Vibration Methods	IOE Graduate Conference, 2019 - Summer	2076/2/1	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Sameer Pandit

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Impact of Rise in Atmosphere Temperature on an Official Building's Energy Consumption in Kathmandu	Journal of the Institute of Engineering	2075/3/8	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Shailendra Shah

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Sajendra Man Bajracharya

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Techno Economic Analysis of Grid Tied Solar System: A Case Study of Nepal Telecom, Sundhara,	IOE Graduate Conference, 2019-Winter	2076/9/15	
2	Thermo-Syphon Type Solar Water Heating System for Institutional Applications	Addressing Climate Change for Sustainable Development through Up-Scaling Renewable Energy Technologies	2068/6/25	

Publicatio

Advt No.	708/077/078
Applied Post:	Lecturer
Subject:	मेकानिकल इन्जिनियरिङ
Applicant's Name:	Swaviman Acharya

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Energy Analysis of Biodegradable Areca Leaf Plates Manufacturing in Nepal: A Case Study of Leaf Plus	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2077/4/23	

Publicatio

Advt No.	709/077/078
Applied Post:	Lecturer
Subject:	रिन्डुएवल इनर्जी इन्जिनियरिड
Applicant's Name:	ANZOO SHARMA

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Nexus between Electricity Generation and Economic Growth of Nepal	11th INTERNATIONAL CONFERENCE "ASIAN Community Knowledge Networks for the Economy, Society, Culture, and Environmental	2073/4/1	
2	Future Energy Scenario of Nepal: RET Policy Option in Commercial Sector	National Conference of Science and Technology	2072/12/18	

Publicatio

Advt No.	709/077/078
Applied Post:	Lecturer
Subject:	रिन्डुएवल इनर्जी इन्जिनियरिड
Applicant's Name:	Amar Baral

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	709/077/078
Applied Post:	Lecturer
Subject:	रिन्डुएवल इनर्जी इन्जिनियरिड
Applicant's Name:	Durga Bastakoti

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	An overview on the developing trend of pulsating heat pipe and its performance	Applied Thermal Engineering	2075/6/15	
2	An experimental investigation of thermal performance of pulsating heat pipe with alcohols and	International Journal of Heat and Mass Transfer	2074/10/18	
3	Visualization of bubble mechanism of pulsating heat pipe with conventional working fluids and surfactant	Experimental and Computational Multiphase Flow	2076/5/5	
4	Numerical Simulation of Pulsating Heat Pipe with Surfactant Solutions	International Heat Transfer Conference	2075/4/30	
5	Numerical Analysis of Effects of Surface Tension and Viscosity on 3 Dimensional Pulsating Heat Pipe	The American Society of Mechanical Engineers: Proceedings FEDSM	2075/7/7	
6	An Experimental Study on Thermal Performance of Pulsating Heat Pipe with Different Working Fluids	Journal of Engineering Thermophysics	2074/6/29	

Publicatio

Advt No.	709/077/078
Applied Post:	Lecturer
Subject:	रिन्डुएवल इनर्जी इन्जिनियरिड
Applicant's Name:	Shailendra Shah

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Transverse Vibration Modal Analysis on offset Rotor Shaft of large centrifugal fan	Proceedings of IOE Graduate Conference, 2019-Summer	2076/1/6	

Publicatio

Advt No.	709/077/078
Applied Post:	Lecturer
Subject:	रिन्डुएवल इनर्जी इन्जिनियरिड
Applicant's Name:	Swaviman Acharya

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Registered Office: India IJRASET Research and Development Corp (IJRASET ISSN:2321-9653) (Best International Journal for Paper Publication) 16, 1st Floor, Batra Plaza, Geeta Bhawan Chowkn, Sonipat, Haryana India- 131001 Mobile Number: +91-8813907089 (Whatsapp) Corporate Office- INDIA IJRASET Research and Development Corp (IJRASET ISSN: 2321-9653) Building No 25, Sector 136, Noida Pin code: 201301 Mobile Number: +91-8813907089	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2077/4/23	

Publications

Advt No.	710/077/078
Applied Post:	Lecturer
Subject:	वाटर रिसोर्स इन्जिनियरिङ
Applicant's Name:	Ram Krishna Regmi

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Numerical simulation of flow through settling basin: A case study of Budhi-Ganga Hydropower Project (BHP)	International Journal of Engineering and Technical Research	2077/4/8	
2	Numerical Modelling of Flow towards Headwork using CFD Approach	International Research Journal of Engineering and Technology (IRJET)	2077/3/9	
3	Numerical analysis of flow through stilling basin using CFD model	International Journal of Civil Engineering and Technology (IJCIET)	2077/2/28	
4	Water quality trend assessment in Jakarta: A rapidly growing Asian megacity	PLOS ONE	2076/3/26	
5	Assessment of Hydro-Meteorological Condition of Kathmandu (Nagdhunga)-Naubise-Mugling Road and Bridges	Journal of Advanced College of Engineering and Management	2075/9/16	
6	Assessment of future flood inundations under climate and land use change scenarios in the Ciliwung River Basin,	Journal of Flood Risk Management	2074/3/14	
7	Urbanization and related environmental issues of Metro Manila	Journal of Advanced College of Engineering and Management	2074/9/26	
8	Assessment of Bagmati river pollution in Kathmandu Valley: Scenario-based modeling and analysis for sustainable urban development	Sustainability of Water Quality and Ecology	2074/8/14	
9	Applying the CCME WQI Model to Assess the Water Quality of the Major Rivers in Kathmandu Valley, Nepal	Environmental Monitoring and Assessment	2074/3/22	
10	Study on the Formation and Geometries of Rainfall-Induced Landslide Dams	KSCE Journal of Civil Engineering	2073/5/27	
11	A study on rainfall induced slope failure: Implications for various steep slope inclinations	Journal of the Korean GEO-environmental Society	2073/1/19	
12	Numerical Analysis of Multiple Slope Failure due to Rainfall: Based on Laboratory Experiments	CATENA	2073/8/9	
13	Application of dynamic programming to locate the critical failure surface in a rainfall induced slope failure problem	KSCE Journal of Civil Engineering	2071/10/27	
14	Study on mechanism of retrogressive slope failure using artificial rainfall	CATENA	2071/3/12	
15	Sediment erosion and transport experiments in laboratory using artificial rainfall simulator	Journal of the Korean GEO-environmental Society	2070/12/18	
16	Analysis on failure of slope and landslide dam	KSCE Journal of Civil Engineering	2070/3/14	
17	Three-dimensional study of rainfall-induced slope failure	International Journal of Erosion Control Engineering	2069/9/12	
18	Three dimensional study of landslide dam failure due to sudden sliding	Journal of Japan Society of Civil Engineers	2076/11/16	

Publicatio

Advt No.	711/077/078
Applied Post:	Lecturer
Subject:	सिभिल इन्जिनियरिङ
Applicant's Name:	Arun Paudel

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1	A Complete Book For Bachelor Of Engineering Applied	KEB Books Publication and Distribution	2074/12/12	

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	SEISMIC VULNERABILITY ASSESSMENT AND COMPARATVE STUDY OF STEEL AND RC STRUCTURE BY DEVELOPING FRAGILITY CURVE	Journal of Advanced College of Engineering and Management	2076/8/10	

Publicatio

Advt No.	711/077/078
Applied Post:	Lecturer
Subject:	सिभिल इन्जिनियरिङ
Applicant's Name:	Dipesh D.C.

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	711/077/078
Applied Post:	Lecturer
Subject:	सिभिल इन्जिनियरिङ
Applicant's Name:	Pratyush Jha

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1	Resilient Structures and Infrastructure: (chapter) Bridging Multi-hazard Vulnerability and Sustainability: Approaches and Applications to Nepali Highway Bridges	Springer, Singapore https://www.springer.com/in Asia Pacific: +86 10 8341 5022	2076/1/21	

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Seismic Strengthening of the Bagh Durbar Heritage Building in Kathmandu Following the Gorkha	Buildings (MDPI)	2076/2/6	
2	Windstorm vulnerability of residential buildings and infrastructures in south-central Nepal	Journal of Wind Engineering and Industrial Aerodynamics	2076/10/22	

Publicatio

Advt No.	711/077/078
Applied Post:	Lecturer
Subject:	सिभिल इन्जिनियरिङ
Applicant's Name:	ROSHAN KARKI

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1	Assessment of Bidding Practices and Effectiveness of E-Bidding System in Nepal	East African Scholars Journal of Economics, Business and Management	2077/4/1	

Publicatio

Advt No.	711/077/078
Applied Post:	Lecturer
Subject:	सिभिल इन्जिनियरिङ
Applicant's Name:	Subhash Sapkota Chhetri

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	711/077/078
Applied Post:	Lecturer
Subject:	सिभिल इन्जिनियरिङ
Applicant's Name:	Sudeep Lamsal

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				

Publicatio

Advt No.	711/077/078
Applied Post:	Lecturer
Subject:	सिभिल इन्जिनियरिङ
Applicant's Name:	Sunil Rakhhal

Text Book/Reference Book

SN	Title of Book	Publisher	Published Date	Remarks
1				

Research Report

SN	Title	Funding Agency	Remarks
1			

Journal Articles

SN	Title of Article	Journal Name	Published Date	Remarks
1				