PRITHVI ACADEMIC JOURNAL

(A Peer-Reviewed, Open Access Multidisciplinary Journal)

VOLUME 5, MAY 2022

Indexed in NepJOL
JPPS Star-Ranked Journal



ScanToAccess eCopy



Centre for Research and Innovation (CRI) Prithvi Narayan Campus Tribhuvan University Pokhara, Nepal

[Accredited by UGC, Nepal]

Prithvi Academic Journal is a peer-reviewed, open access multidisciplinary journal and aims to publish research articles on topics related to humanities, social sciences, management, education, law and sciences. Indexed in NepJOL with JPPS Star Ranking, the journal is published annually and appears both in print and online.

eJournal Site: http://ejournals.pncampus.edu.np/ejournals/paj/

Email: paj@pncampus.edu.np

Published on 15 May 2022 by

Centre for Research and Innovation (CRI) Prithvi Narayan Campus Tribhuvan University Pokhara, Nepal [Accredited by UGC, Nepal]

Tel.: +977-61-576837

URL: http://pncampus.edu.np/

*Indexed in*NepJOL with JPPS Star Ranking

ISSN 2631-200X (Print) ISSN 2631-2352 (Online)

Copyright 2022 © The author(s). The publisher may reuse the published articles with prior permission of the concerned authors. This work is licensed under a Creative Commons Attribution 4.0 International (CC BY 4.0) License.



Printed at

Rosey Printing House Naya Bazar, Pokhara Nepal Tel. 061-528277

Editorial Team

ADVISORS

Dr. Saroj Koirala, Campus Chief & Professor of English (Chair of Centre for Research and Innovation) Prithvi Narayan Campus, Tribhuvan University Pokhara, Nepal

Dr. Lekhnath Bhattarai, Professor
Department of Economics
Prithvi Narayan Campus, Tribhuvan University
Pokhara, Nepal

Jörn H. Kruhl, Professor Emeritus of Geology
Technische Universität München,
Munich, Germany
(Currently: Dept. of Earth & Environmental Sciences
LMU, Applied Crystallography and Materials Sciences)

Dr. Basudev Kafle, Professor Faculty of Education Tribhuvan University, Nepal

Dr. Sadhana Pradhanang, Professor Central Department of Environmental Science Tribhuvan University, Nepal

EDITOR-IN-CHIEF

Dr. Vikas Kumar KC, Professor
Department of Statistics
Prithvi Narayan Campus, Tribhuvan University
Pokhara, Nepal

EXECUTIVE EDITOR

Dr. Min Pun
Department of English
Prithvi Narayan Campus, Tribhuvan University
Pokhara, Nepal

EDITORS

Him Raj Giri, Professor Department of Law Prithvi Narayan Campus, Tribhuvan University Pokhara, Nepal

Dr. Uma Nath Baral, Professor
Department of Political Science
Prithvi Narayan Campus, Tribhuvan University
Pokhara, Nepal

Dr. Devendra Adhikari, Professor Department of Physics Mahendra Morang Multiple Campus Biratnagar, Nepal

Dr. Meena Gurung, Associate Professor of Gender Studies Prithvi Narayan Campus, Tribhuvan University Pokhara, Nepal

Dr Hari Prasad Pathak, Associate Professor Faculty of Management Prithvi Narayan Campus, Tribhuvan University Pokhara, Nepal

Dr. Ram Jeevan Yadav, Assistant Professor Department of Chemistry Prithvi Narayan Campus, Tribhuvan University Pokhara, Nepal

GUEST EDITORS

Dr. Kazuhiko Sato, Associate Professor Muroran Institute of Technology, Japan

Dr. Umesh Singh Yadav, Associate Professor School of Business, Pokhara University, Nepal

Dr. Maskota Delfi, Assistant Professor Faculty of Social and Political Science Andalas University, Indonesia

Dr. Arzuman Ara, Assistant Professor
Department of ELT, The English and Foreign Languages University, India

Dr. Ankit Katrodia, Assistant Professor Faculty of Economics and Management Sciences North West University, South Africa