



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**DECLARATION**

This is to declare that the information, reports, true copies of the supportive documents, numerical data, etc. submitted/presented in this file is verified by Internal Quality Assurance Cell (IQAC) and is correct as per the records. This declaration is for the purpose of NAAC accreditation of HEI for third cycle period 2018-19 to 2022-23.

  
Co-ordinator, IQAC

  
Principal

**PRINCIPAL**  
VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE  
Vikhroli (E), Mumbai - 400 083.

Date:- 10/11/2023

Place: - Vikhroli, Mumbai.



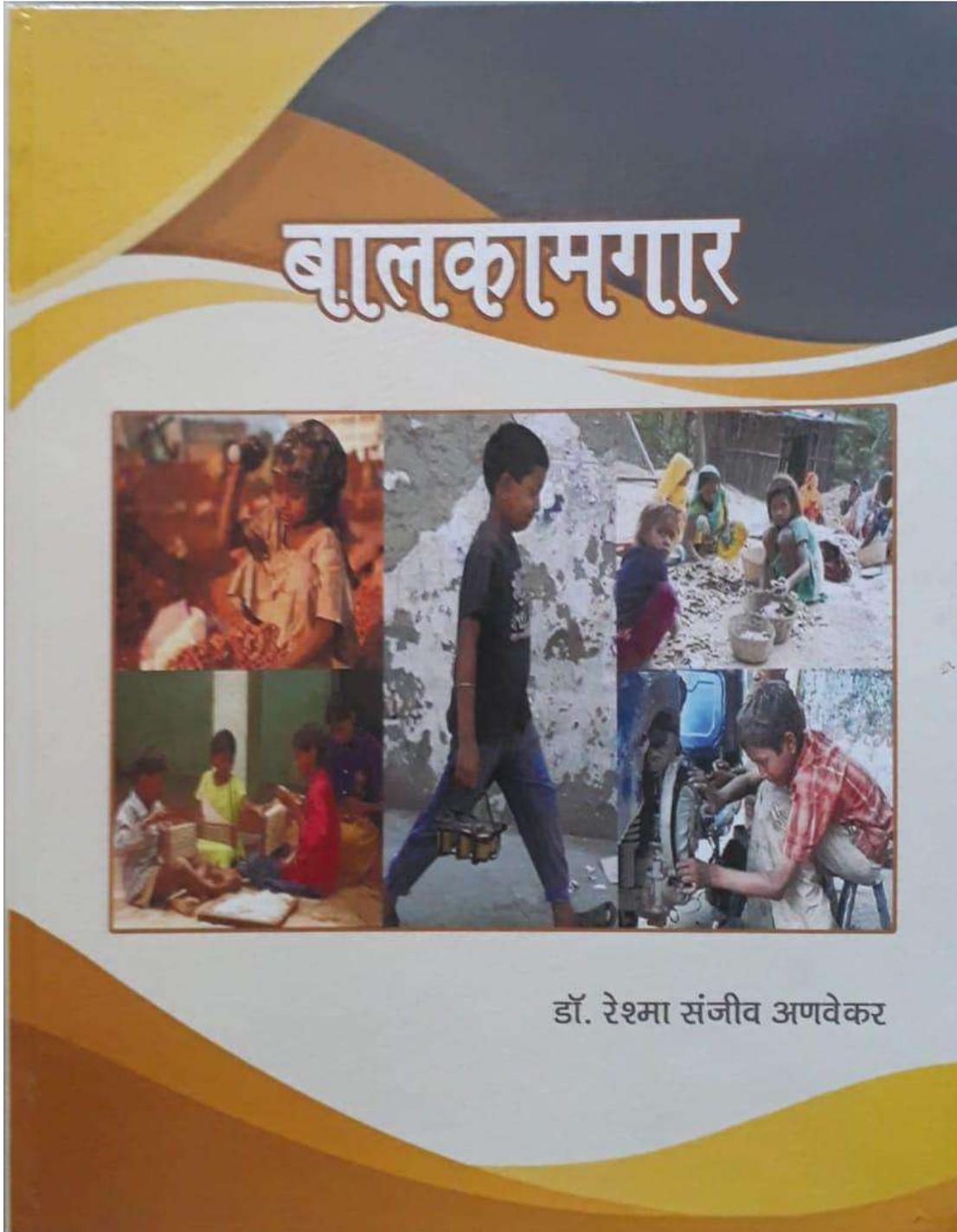


Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**List of Supportive Documents (3.3.2)**





Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

# बालकामगार

डॉ. रेश्मा संजीव अणवेकर

एम.ए. (अर्थशास्त्र), पी.एच.डी.

---

**Lulu Publication**

**2019**



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**LBP LAXMI BOOK  
PUBLICATION**

Price: 350/-

**बालकामगार**

डॉ. रेश्मा संजीव अणवेकर

© 2019 by डॉ. रेश्मा संजीव अणवेकर

All rights reserved. No part of this publication may be reproduced or transmitted, in any form or by any means, without prior permission of the author. Any person who does any unauthorized act in relation to this publication may be liable to criminal prosecution and civil claims for damages. [The responsibility for the facts stated, conclusions reached, etc., is entirely that of the author. The publisher is not responsible for them, whatsoever.]

**ISBN- 978-0-359-82845-6**

**Published by,**

**Lulu Publication**

3101 Hillsborough St,

Raleigh, NC 27607,

United States.

**Printed by,**

**Laxmi Book Publication,**

258/34, Raviwar Peth,

Solapur, Maharashtra, India.

**Contact No. : 9595359435**

**Website: <http://www.lbp.world>**

**Email ID: [apiguide2014@gmail.com](mailto:apiguide2014@gmail.com)**



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**अनुक्रमणिका**

प्रकरण	विषय	पृष्ठ क्र.
पहिले	प्रस्तावना	१
दुसरे	सोलापूर जिल्हाची पार्श्वभूमी	११३
तिसरे	सोलापूरतील बालकामगारांच्या आर्थिक समस्या	१२९
चौथे	सोलापूरतील बालकामगारांच्या सामाजिक समस्या	१७७
पचवे	आर्थिक तथ्य संकलनाचे परिधान/विश्लेषण	१८८
सहावे	सामाजिक तथ्य संकलनाचे परिधान/ विश्लेषण	२२२
सातवे	निष्कर्ष आणि शिफारशी	२६९
	संदर्भ	२८३



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

12	Covid-19 Pandemic A Blessing in Camouflage for Environmental Catastrophe	Kishor Kumar Dash	80-85
13	Information and Communication Technology in Higher Education: Challenges and Opportunities	Tina Yadav	86-91
14	Environment Management and Sustainable Development in India: Issue and Challenges	Harsh Kumar	92-100
15	Indigenous Traditional Knowledge Among the Honey Hunting Community in Sundarbans: A Sociological Study at South 24 pargana District of West Bengal	Satabdi Mondal	101-108
16	Bactericidal Effect of Spices on Gastrointestinal Tract (Enteropathogen)	Mrs. Sonal Sonawne Siddique Summaiya Priyanka Ambre Lavina Jadhav	109-116
17	Conservation Agriculture: A solution to Greenhouse Gas Emissions	Snigdha Chatterjee Satarupa Ghosh Prasanna Pal	117-128
18	Yogic Perspective on Environmental Ethical Values and Sustainability	Mrs. P. Karthika Dr. S. Selvalakshmi	129-134
19	Rural Development in Indian Agriculture	Dr. Ajay Kumar	135-136
20	Clean Development Mechanism: A strategy towards Sustainable Development	Dr. Ranjana Pandey Mishra	137-152



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

## Contents

<b>S. No.</b>	<b>Title</b>	<b>Name</b>	<b>Page No.</b>
1	Globalization: An Opportunity for Child Centered Learning	Prashant Thote S. Gowri	1-5
2	Globalization: Education is Panacea for Combating Climate Change	Prashant Thote	6-12
3	Survey of Wild Herbs Used For Toothache by Korku and Gound Tribal of Harda District of Madhya Pradesh, India	Jeetendra Sainkhediya	13-17
4	Patriarchy, Domesticity and Gender-Identity : A Study of Tribal Life in Easterine Kire's "A Terrible Matriarchy"	Souvik Aich	18-36
5	Women Empowerment in the Era of Globalization in India: A Sociological Study	Baby Kumari	37-44
6	Exotic taxa along mining site in Alirajpur (M. P.), India	Dr. S.C. Mehta Rajkumar Jamra	45-50
7	Identification, Biochemical Characterization, Antimicrobial activity of Gram Positive Microorganism Isolatd from Different Soil Sample	Mrs. Sonal Pankaj Sonawane	51-64
8	Globalization and Literature in Bhabani Bhattacharya's Novels Based on Socio-Economic Fators	Dr. Radhey Shyam Suman	65-66
9	Globalization and Indian Literature	Dr. Mahesh Kumar	67-68
10	Women's Search for Identity in Shashi Deshpande's novels: A Global Issue	Dr. Md Muntazir Alam	69-70



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**Globalization and Indian Literature - 2020**

**ISBN : 978-81-946216-6-9**

**Identification, Biochemical Characterization, Antimicrobial activity of Gram Positive Microorganism Isolated from Different Soil Sample**

**Mrs. Sonal Pankaj Sonawane**

Department of Biotechnology, Vikas College of Arts, Science & Commerce,  
Kannamwar Nagar 2, Vikhroli (E), Mumbai

**Review of literature :-** Antibiotics are produced by several groups of microbes such as bacteria, fungi, and Actinomycetes as their natural defense system against other microbes living in their vicinity. Soils are home to a large and diverse population of microorganisms due to its heterogeneous nature. Large variation in biotic and abiotic conditions of soil makes its microbial inhabitants to adapt and develop strategies for survival and successful reproduction. Production of antimicrobials is one of the most potent strategies for this adaptation. Soil microorganism had always been the primary source for production of antibiotics and still continues to maintain its significance. But indiscriminate use of antibiotics and disinfectants in medicine, agriculture, and fish culture and their release in environment has given birth to another critical problem of multidrug-resistant pathogenic microbes and hence, we are still in need of effective metabolites that can be used as antibiotics to combat these resistant strains. Soil microbes still remain the chief contender for this research.

**Soil Microbiology :-** is the study of microorganisms in soil, their functions, and how they affect soil properties. It is believed that between two and four billion years ago, the first ancient bacteria and microorganisms came about on Earth's oceans. These bacteria could fix nitrogen, in time multiplied, and as a result released oxygen into the atmosphere. This led to more advanced microorganisms, which are important because they affect soil structure and fertility. Soil microorganisms can be classified as bacteria, actinomycetes, fungi, algae and protozoa. Each of these groups has characteristics that define them and their functions in soil.

One of the most notable characteristics of the actinomycetes is their ability to produce antibiotics. Streptomycin, neomycin, erythromycin and tetracycline are only a few examples of these antibiotics. Streptomycin is used to treat tuberculosis and infections caused by certain bacteria and neomycin is used to reduce the risk of bacterial infection during surgery. Erythromycin is used to treat certain infections caused by bacteria, such as bronchitis, pertussis (whooping cough), pneumonia and ear, intestine, lung, urinary tract and skin infections.

---

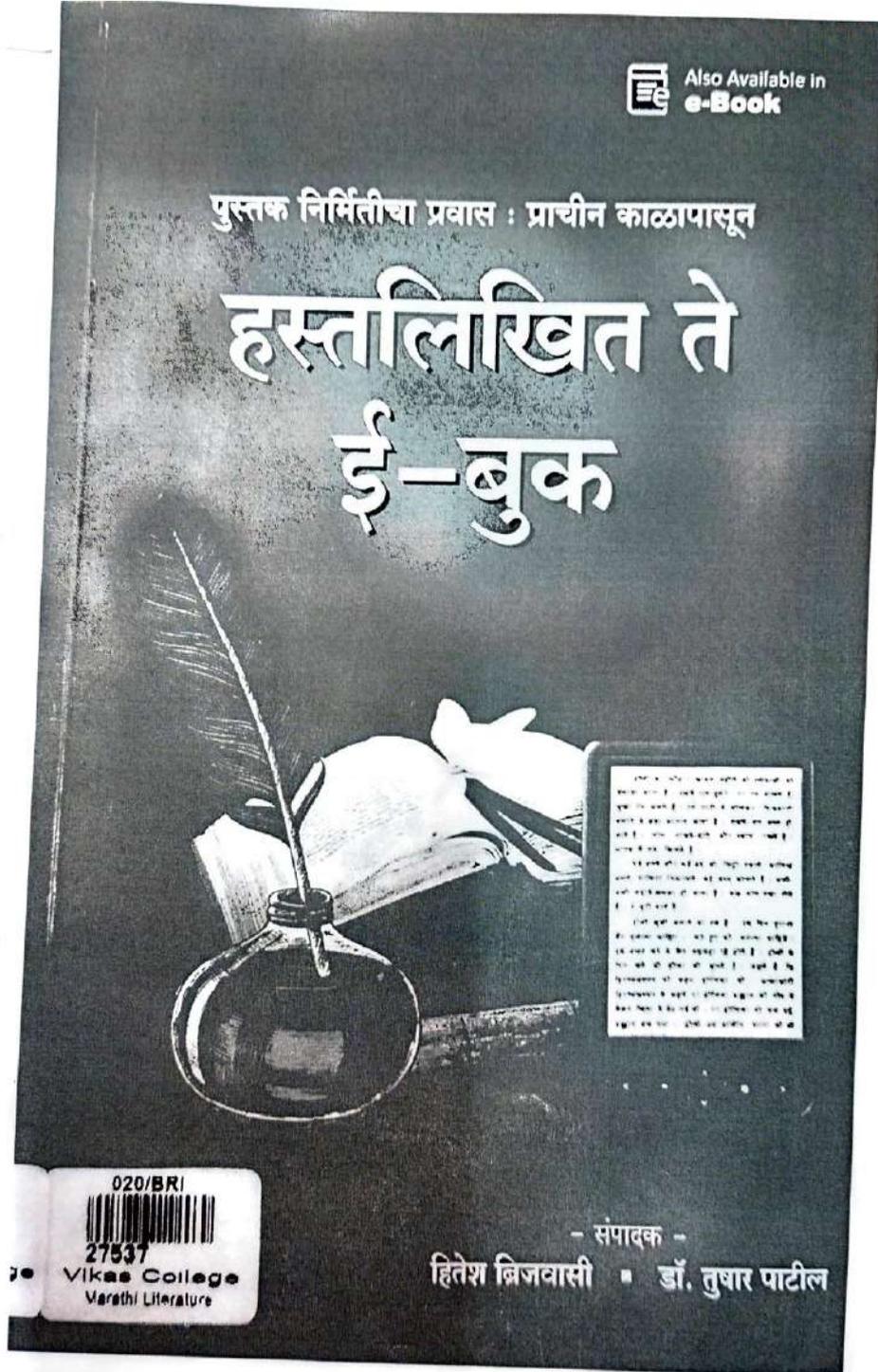
**ISSMWA Publisher, [issmwa.in@gmail.com](mailto:issmwa.in@gmail.com), [www.srfresearchjournal.com](http://www.srfresearchjournal.com) 51**  
**Mob. - 9131312045, 0761-4036611**



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED





Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED

: अनुक्रमणिका :



■ लिपीचा शोध : पुस्तक निर्मितीच्या प्रवासातील महत्त्वाचा टप्पा - हितेश त्रिजवासी, डॉ. प्रकाश विजय बर्वे	१३
■ प्राचीन काळातील लेखन साहित्य आणि पध्दती - डॉ. सविता माधव म्हस्के	२१
■ हस्तलिखिते: माहिती साधनांचा एक अमूल्य ठेवा - प्रदीप तुळशीराम पाटील	२६
■ लेखन साहित्य आणि पद्धती : एक दृष्टिक्षेप - छाया बाबुराव जतकर	३३
■ लेखन पध्दतीचा प्राचीन इतिहास - डॉ. दत्तात्रय बी. दराडे	३८
■ लेखन कलेचा उगम - डॉ. राजकुमार पंढरीनाथ धुले	४४
■ शोध छपाई तंत्राचा - डॉ. बी. ए. पाटील	४८
■ पुस्तक निर्मितीची नवी दिशा : छपाई तंत्रज्ञान - हेमंत एकनाथ बुधावले	५२
■ कागदाचा शोध आणि पुस्तक निर्मिती - अमोल अरुण थोरात	६०
■ पुस्तक निर्मितीत कागदाचा उपयोग - किशोर रामदास माळी	६५
■ पुस्तक निर्मितीचा प्रवास - शुभांगी योगेश अकोटकर	६९
■ पुस्तक निर्मितीची प्रक्रिया : एक अभ्यास - सचिन कारभारी जाधव	७३

हस्तलिखित ते ई-बुक । ९



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED

■ पुस्तक प्रकाशन : संपूर्ण प्रक्रिया - डॉ. मुंडे संदिपान दत्तात्रय	७७
■ असे घडते पुस्तक - किशोर रामदास माळी, गोपाल राजाराम पाटील	८१
■ आंतरराष्ट्रीय प्रमाणित ग्रंथ क्रमांक (International Standard Book Number ISBN) - श्रीमती कल्पना शामराव सोनवणे	८६
■ कॉमन कम्युनिकेशन फॉर्मेट (सीसीएफ)/ आय.एस.बी.एन./आय.एस.एस.एन. : संपूर्ण माहिती - डॉ. तुषार म. पाटील	९४
■ पुस्तक प्रकाशन व आंतरराष्ट्रीय मानके : एक अभ्यास - माधवी डी. वैनांगडे	१००
■ पुस्तक प्रकाशनाचे मानके आणि त्यांचे प्रकार - प्रियंका रंगराव देसले	१०८
■ पुस्तक प्रकाशन आणि मानके - सचिन उदय बाघ	११३
■ ई-पुस्तक : आधुनिक शिक्षणातील नवप्रवाह - डॉ. संतोष खिराडे	११९
■ इलेक्ट्रॉनिक पुस्तक : संपूर्ण परीचय - उदय उ. कुलकर्णी, चांगदेव बाबुराव कहांडळ	१२८
■ ई-पुस्तक : महत्त्व आणि फायदे - डॉ. योगेश माधवराव बोरसे	१३६
■ पुस्तकांचे आधुनिक स्वरूप - डॉ. भगवान शामराव पडवळ	१४०
■ ई-पुस्तकांचे महत्त्व - श्वेता रंगराव पाटील	१४५
■ ई-पुस्तकांचे संकेतस्थळ : एक अभ्यास - विठ्ठल ए. नाईकवाडी	१५०
■ ई-पुस्तकांचे संकेतस्थळ : माहितीचे भंडार - उदय उ. कुलकर्णी, चांगदेव बाबुराव कहांडळ	१५५

१० | प्रशांत पब्लिकेशन्स



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED

- ऑनलाईन पुस्तके आणि त्यांची संकेतस्थळे  
- सुरेश किसनराव ङंगळे १६६
- ई-बुक, संकेतस्थळे आणि डेटाबेस : एक अभ्यास  
- अतुल अभिमन खैरनार १७२
- डेटाबेस आणि त्यांची संकेतस्थळे ✓  
- उदय उ. कुलकर्णी, चांगदेव बाभुराव कहांठळ १७३
- ई-बुक शैक्षणिक ग्रंथालयातील एक आवश्यक घटक  
- सुमेधा सुबोध सौदाणकर १८९
- महाविद्यालयीन ग्रंथालयात इलेक्ट्रॉनिक संसाधनाचा वापर  
- अभय शिवाजीराव देवरे १९३
- ई-अध्ययनात पुस्तकांचा वापर  
- डॉ. सरला निभोरकर १९७
- समाज प्रबोधन आणि ग्रंथ : एक अभ्यास  
- तृती राजेंद्र शहा २०२
- समाज प्रबोधनात ग्रंथाची उपयुक्तता  
- सिध्दार्थ बाभूराव शिंदे २०८
- विविध प्रसंगात ग्रंथांचे महत्व  
- डॉ. माणिक सुजित राजोपाध्ये २११
- ग्रंथ : समाजाचा अमूल्य वारसा  
- जयश्री रामराव पाटील २१४
- ग्रंथ : समाज निर्मितीचा मुख्य दुवा  
- तेजस शांताराम रेवाळे २१९
- समाज आणि ग्रंथ  
- डॉ. संगीता कृष्णराव उमाळे, डॉ. संगीता राजेन्द्र चोरे २३३
- ग्रंथ निर्मिती व्यावसायीकांसमोरील समस्या  
- डॉ. दाकणे बालाजी निवृत्तीराव २३८

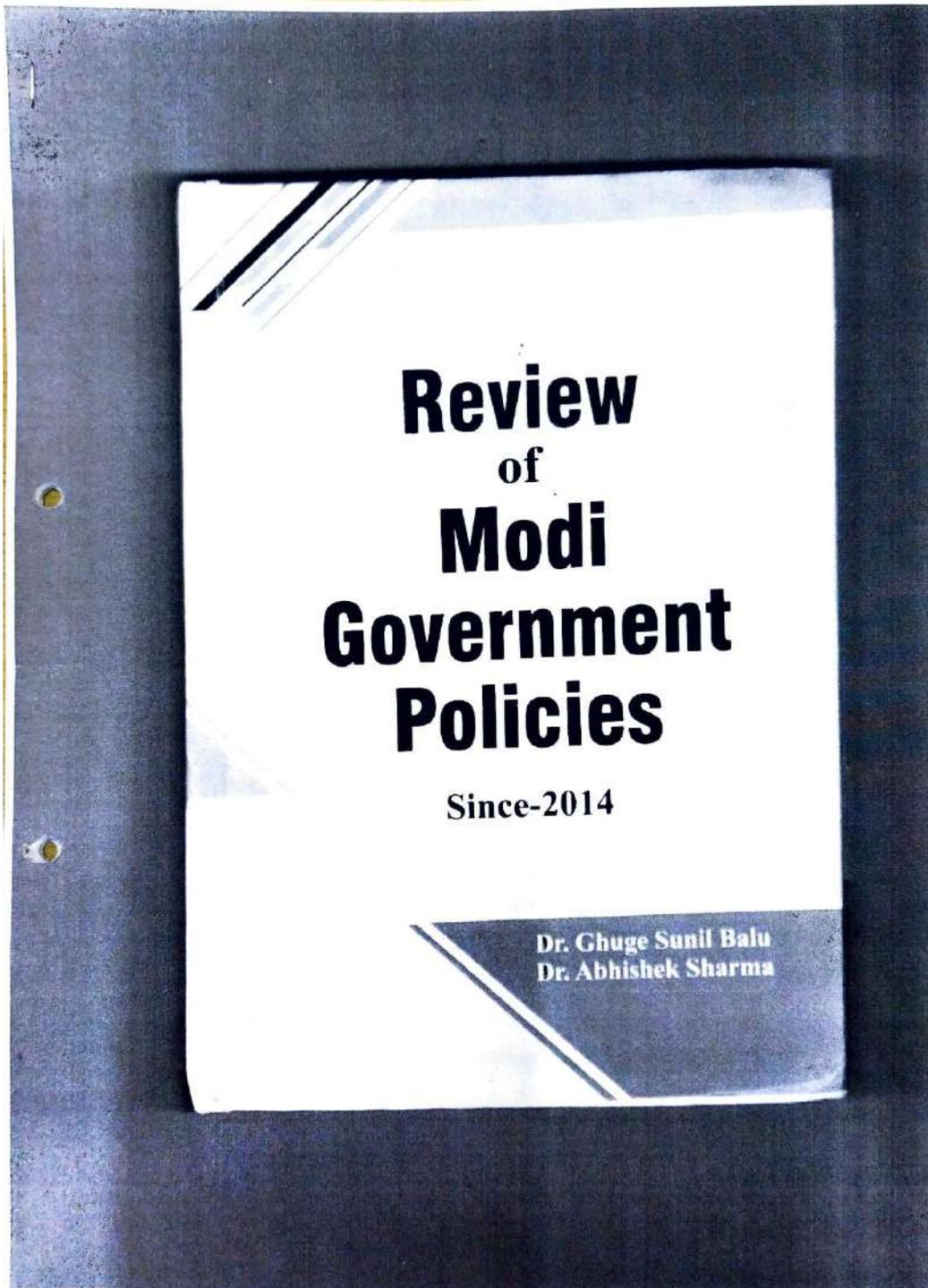
हस्तलिखित ते ई-बुक । ११



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**





Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**Review of Modi Government Policies  
Since-2014**

Editor

**Dr. Ghuge Sunil Balu**

M.A., B.C.J., Ph.D.

Head, Dept. of Economics,

Art, Science & Commerce College, Surgana  
Nashik, Maharashtra

Co-editor

**Dr. Abhishek Sharma**

M.Com., Ph.D., MBA (HR), L.L.B. & NET

Head, Dept. of Commerce,

Ch. Harchand Singh Degree College, Gothani  
Bulandshahar, Uttar Pradesh



**SHARP MIND Publisher & Distributors  
Meerut, Uttar Pradesh-250001 (INDIA)**



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

*Published by:*

**SHARP MIND** Publisher & Distributors

25, Ganga Puram, Rajpura Road, Near Yashoda Kunj,  
Meerut, Uttar Pradesh, India-250001  
Mobile: +91-8630997785  
Email: sharpmindpub.20@gmail.com

**Review of Modi Government Policies Since- 2014**

First Edition- 2020  
ISBN: 978-81-947735-6-6

**Disclaimer**

All rights reserved no part of this work may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior written permission of the Publishers.

**Price: Rs 1150/-**

*Printed by:*

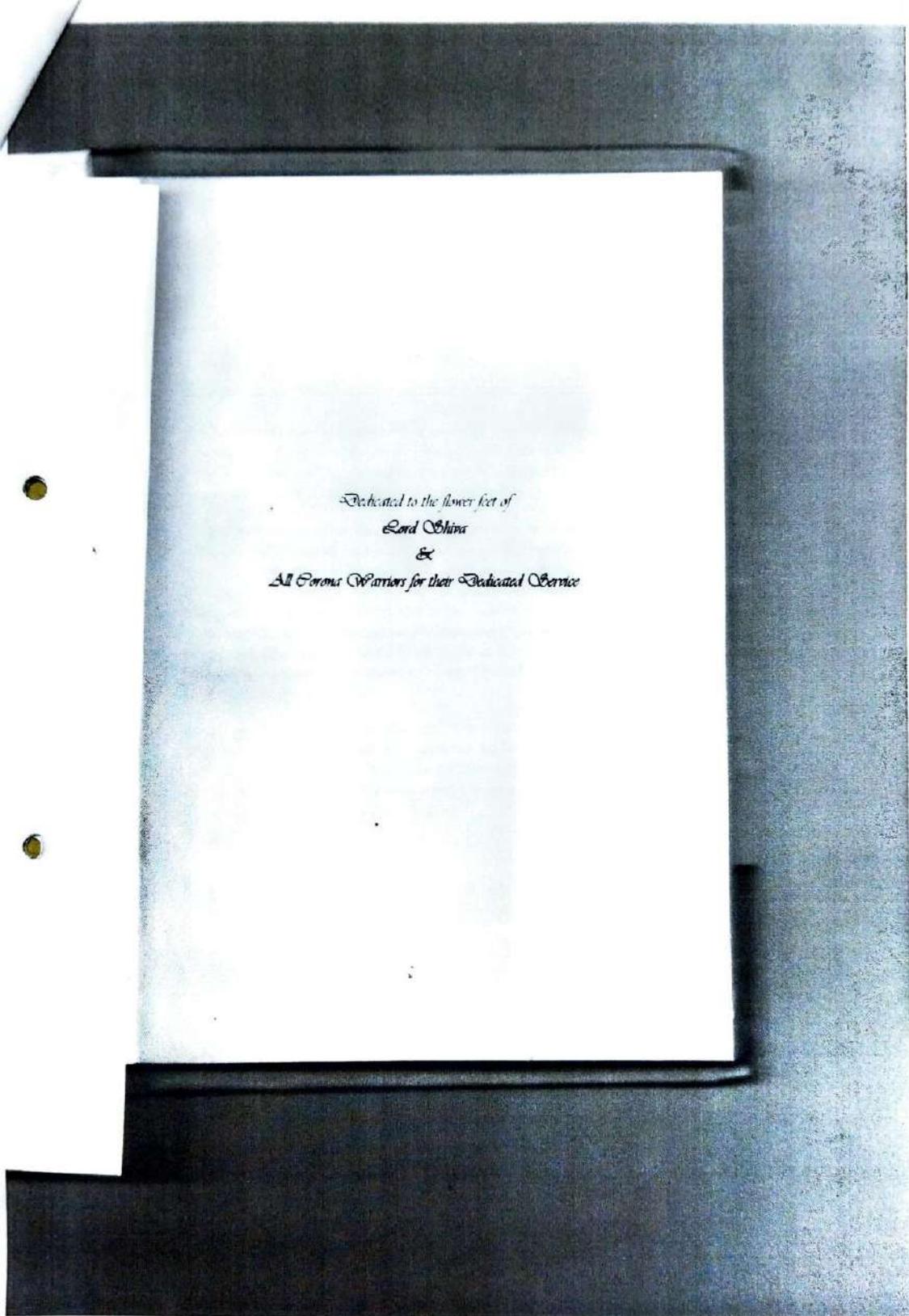
Metro Printing Press  
B.K. Market, Budhana Gate  
Meerut, Uttar Pradesh



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**





Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

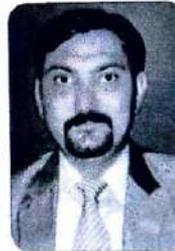
**ISO 9001:2015 CERTIFIED**



**Dr. Ghuge Sunil Balu**

Dr. Ghuge Sunil Balu is working as an Assistant Professor in MGV's Arts, Science & Commerce College, Surgana, Nashik, Maharashtra. He has completed his M.A. (Economics), B.C.J., Ph.D from Savitribai Phule Pune University. He has published 30 research paper in various National and International Journals. He has written book chapters in three books. He passed the B.C.J. Examination in 2004 at Savitribai Phule Pune University with second place. He writes on financial issues in various newspapers. He received state level Tatya Tope pride award.

Dr. Abhishek Sharma is working as Assistant Professor & Head, Dept. of Commerce, Ch. Harchand Singh Degree College, Gothani, Bulandshahar, Uttar Pradesh. He is Ph.D. from C.C.S. University & M.Com., MBA (HR), L.L.B & NET JRF in Management. He has more than 10 years teaching experience. He has an expertise in Financial Accounting, Cost Accounting, Management Accounting, Income Tax. Dr. Sharma has published various research papers in national and international journals. He has presented many research papers in conferences held in India and actively participated in various faculty development program.



**Dr. Abhishek Sharma**



**SHARP MIND**  
Publisher & Distributors

25, Ganga Puram, Rajpura Road,  
Near Yashoda Kunj,  
Meerut, Uttar Pradesh, India-250001  
Mobile: +91-8630997785  
Email: sharpmindpub.20@gmail.com

Price: 1150/-

ISBN 978-81-947735-6-6



9 788194 773566



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED

Peer Reviewed & Refereed

# Recent Trends In Humanities and Social Sciences

VOLUME - 10

Chief Editor  
Babita Labh Kayastha

AKINIK PUBLICATIONS  
NEW DELHI



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

# **Recent Trends In Humanities and Social Sciences**

**Volume - 10**

**Chief Editor**

**Babita Labh Kayastha**

Principal, Nobel Academy, Pokhara University, Kathmandu, Nepal

**Ak/Nik Publications  
New Delhi**



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**Published By: AkiNik Publications**

AkiNik Publications  
169, C-11, Sector - 3,  
Rohini, Delhi-110085, India  
Toll Free (India) – 18001234070  
Phone No. – 9711224068, 9911215212  
Email – akinikbooks@gmail.com

**Chief Editor: Babita Labh Kayastha**

The author/publisher has attempted to trace and acknowledge the materials reproduced in this publication and apologize if permission and acknowledgements to publish in this form have not been given. If any material has not been acknowledged please write and let us know so that we may rectify it.

© AkiNik Publications

**Publication Year: 2021**

**Pages: 124**

**ISBN: 978-93-90846-56-6**

**Book DOI: <https://doi.org/10.22271/ed.book.1195>**

**Price: ₹ 734/-**



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**Contents**

<b>Chapters</b>	<b>Page No.</b>
1. Paid News and It's Application in Politics: An Analytical Study <i>(Dr. Vinay P. Raut)</i>	01-09
2. English Communication Skills <i>(Mohd. Tahir Anam Khan)</i>	11-25
3. A Conceptual Analysis of Customer Purchase Decision among Property Purchasers in Malaysia <i>(Ong Choon Hee, Gan Jasmine, Tan Owee Kowang and Lim Lee Ping)</i>	27-36
4. Time Inquiry From Byung-Chul Han's and Andrew Niccol's Window: "The Scent of Time" & "In Time" <i>(Bahar Soğukcu)</i>	37-48
5. A Comparative Perspective on Ageing Across Gender and Culture <i>(Dr. Ruchi Kulshrestha and Dr. Sony Kulshrestha)</i>	49-62
6. Governance of Natural Resources Management: A Review <i>(Emanuel Emihan Chingonikaya)</i>	63-95
7. To Retain Sales Personnel in a Malaysian Financial Institution <i>(Nurul Aida Binti Abu Bakar, Ong Choon Hee and James Tee)</i>	97-106
8. Covid-19 Lockdown and Domestic Violence against Women: A Relationship <i>(Varsha Sami and Preen Sami)</i>	107-124



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**Chapter - 1**  
**Paid News and It's Application in Politics: An**  
**Analytical Study**

**Author**

**Dr. Vinay P. Raut**

Assistant Professor and Head, Department of Political Science,  
Vikas College of Arts, Science and Commerce, Kannamwar  
Nagar, Vikhroli, Mumbai, Maharashtra, India

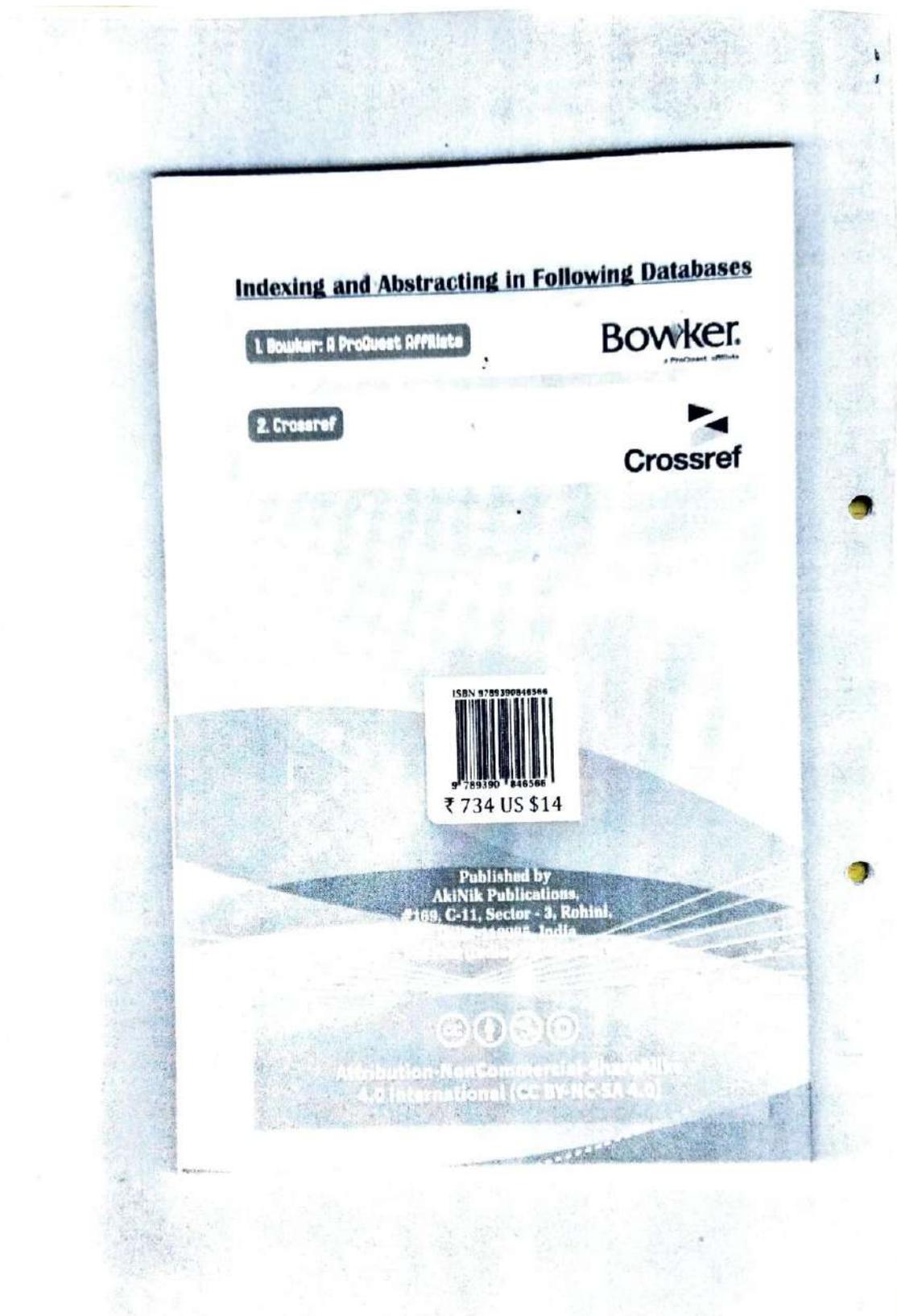
Page | 1



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED

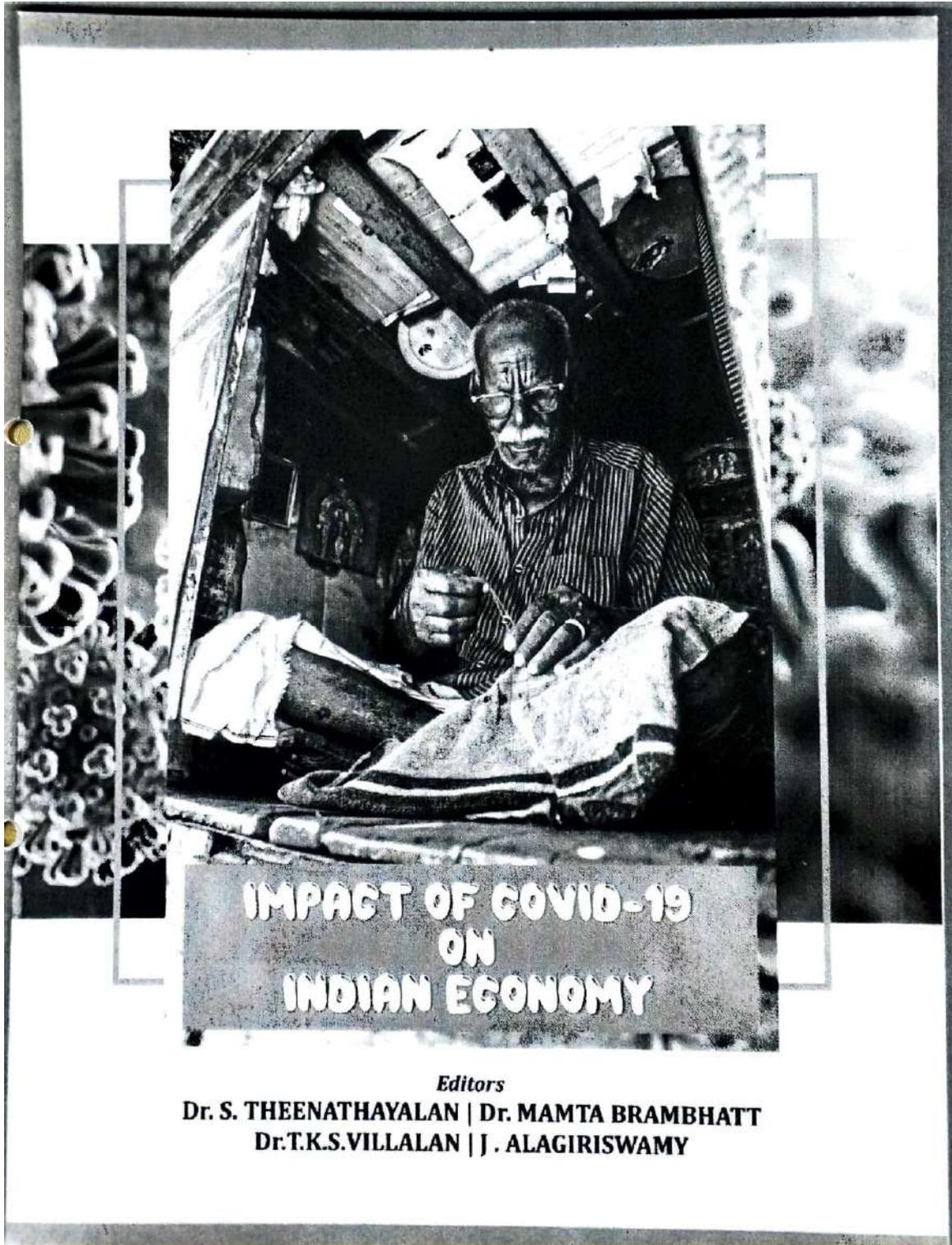




Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED





Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**IMPACT OF COVID-19  
ON  
INDIAN ECONOMY**



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**IMPACT OF COVID-19  
ON  
INDIAN ECONOMY**

**Editors**

**Dr. S. THEENATHAYALAN | Dr. MAMTA BRAMBHATT  
Dr. T.K.S. VILLALAN | J. ALAGIRISWAMY**

*Published by*

**L ORDINE NUOVO PUBLICATION**

lonpublication@gmail.com

www.nuovopublication.com



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**Book Title** : IMPACT OF COVID-19 ON INDIAN ECONOMY

**Editors** : **Dr. S. THEENATHAYALAN**  
Associate Professor & Head  
Department of Economics  
The Madura College, Madurai, Tamil Nadu

**Dr. MAMTA BRAMBHATT**  
Associate professor of Management  
B.K. School of Business Management  
Gujarat University, Ahmedabad, Gujarat

**Dr.T.K.S. VILLALAN**  
Associate Professor and Head (Retd.)  
Department of Economics  
Pachaiyappa's College, Chennai, Tamil Nadu.

**J. ALAGIRISWAMY**  
Assistant Professor  
Department of Economics  
Loyola College, Chennai, Tamil Nadu

**Book Subject** : Economics

**Book Category** : Edited Book

**Copy Right** : Publisher

**First Edition** : November 2020

**Book Size** : B5

**Paper** : 21 kg, Maplitho NS

**Price** : Rs.800/-

**Published by** : **L ORDINE NUOVO PUBLICATION**

E-mail: lonpublication@gmail.com

www.nuovopublication.com

Mobile: 99442 12131.

---

ISBN Assigned by  
Raja Rammohun Roy National Agency for ISBN, New Delhi – 110066 (India)

**ISBN: 978-93-90084-29-6**

ISBN 939008429-6



9 789390 084296

*Disclaimer: The Publisher and editors cannot be held responsible for errors or any consequences arising from the use of information in this Book, the views and opinions expressed herein are of the authors and do not necessarily reflect those of the publisher and editors.*



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

*Thank You*  
**FRONTLINERS**



*This Book Dedicated to Frontliners of COVID-19*



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

**CONTENTS**

<b>Chapter No.</b>	<b>Title</b>	<b>Page No.</b>
1.	IMPACT OF COVID-19 ON THE EDUCATIONAL SYSTEM <b>PARIN SOMANI</b>	1
2.	EMPLOYEE ENGAGEMENT DURING COVID-19 PANDEMIC: INFERENTIAL STATISTICAL ANALYSIS <b>Dr. MAMTA BRAHMBHATT</b>	4
3.	IN-DEPTH STUDY ON THE UTILIZATION OF PAYMENT BANK AT THE TIME OF COVID-19 <b>Dr. URVI AMIN</b>	14
4.	REVIVING THE TAMIL NADU STATE ECONOMY IN THE WAKE OF ADVERSE IMPACT OF THE COVID-19 PANDEMIC <b>Dr. S. THEENATHAYALAN</b>	28
5.	IMPACT OF COVID-19 ON INDIAN ECONOMY: EVIDENCE FROM INDIA'S EXPORT, IMPORT AND UNEMPLOYMENT RATE <b>Dr. K. SADASIVAM</b>	31
6.	COVID-19: ISSUE OF E-PASS, STEPS AND PROBLEMS IN EMERGENCY TRAVEL BY THE PUBLIC <b>Dr. M. R. KUMARASWAMY</b>	35
7.	TRADE IN POST COVID-19: WHO ARE INDIA'S RELIABLE TRADING PARTNERS IN ITS STRESSFUL TIME? <b>J. ALAGIRISWAMY &amp; Dr. T. K. S. VILLALAN</b>	39
8.	IMPACT OF COVID-19: TRANSFORMATION IN EDUCATION SYSTEM <b>NAITIK JAYESHBHAI ACHARYA &amp; Dr. ASHISHKUMAR JANAKRAY DAVE</b>	43
9.	STARTUPS OPPORTUNITIES DURING COVID -19 WITH THE HELP OF GOVERNMENT FINANCIAL ASSISTANCE <b>GIRNARA MONABEN RAMESHBHAI &amp; Dr. RAVI GOR</b>	47
10.	IMPACT OF COVID-19 ON THE HEALTHCARE SCENARIO IN INDIA <b>Dr. S.C.B. SAMUEL ANBU SELVAN &amp; S. MOHAMED HUSSAIN</b>	55
11.	REVAMPING OF MSME SECTOR: A WAY FOR BRAND (BUILDING RELIABLE, AATMA-NIRBHAR, DEVELOPED) BHARAT <b>Dr. SARIKA SRIVASTAVA</b>	59



Vidya Vikas Education Society's  
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**Affiliated to University of Mumbai**

**ISO 9001:2015 CERTIFIED**

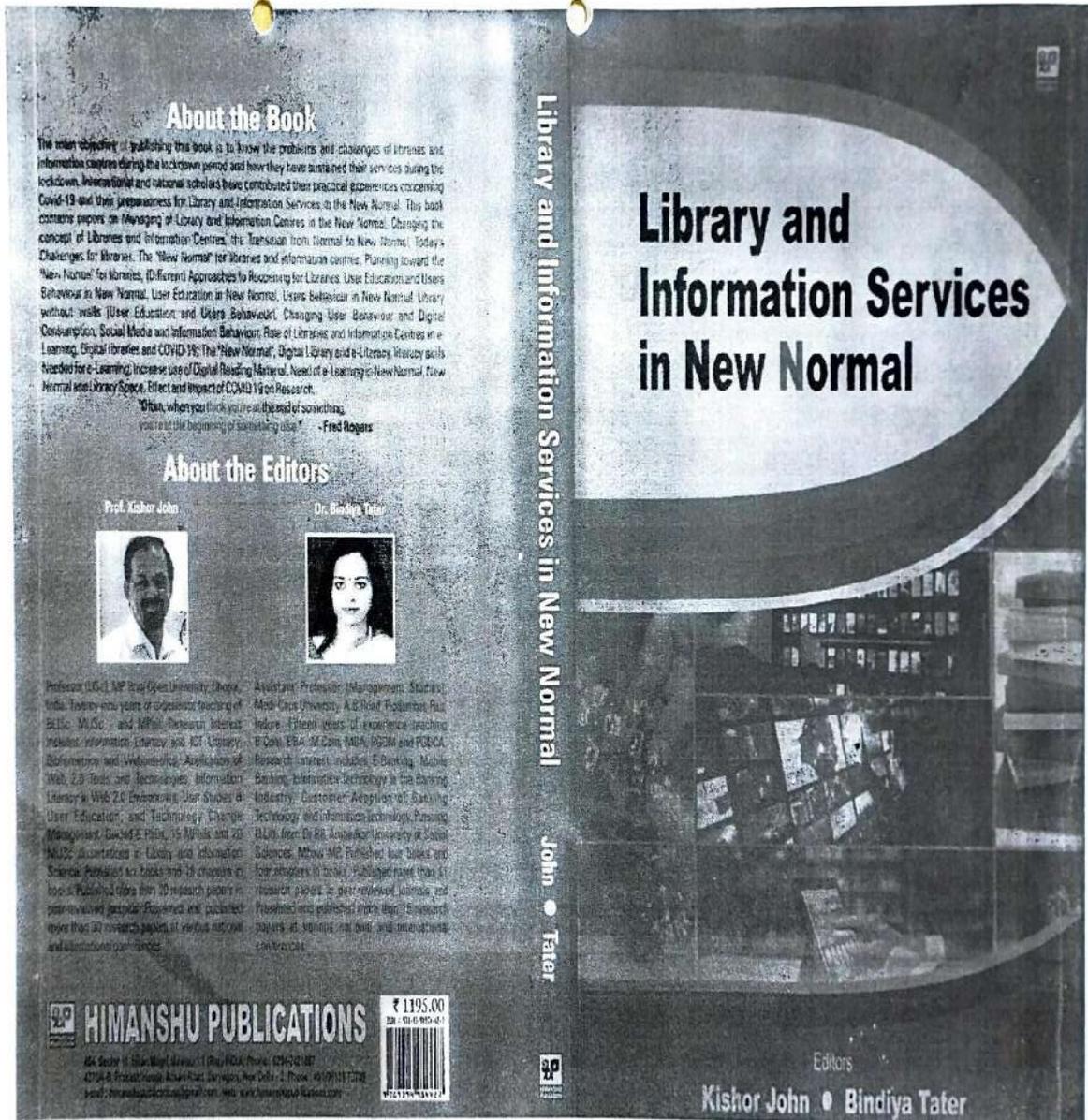
26.	PSYCHOLOGICAL IMPACT OF COVID-19 PANDEMIC AMONG THE GENERAL PUBLIC IN TAMILNADU <b>Dr. R.R. VISHNUPRIYA</b>	119
27.	IMPACT ON COVID-19 ON EDUCATION <b>B.P. PEREIRA</b>	125
28.	IMPACT OF COVID-19 ON MICRO, SMALL AND MEDIUM ENTERPRISES IN INDIA <b>S. SANGEETHA, M. HELEN MARY JACQUELINE &amp; R. ALBERT CHRISTOPHER DHAS</b>	127
29.	IMPACT OF COVID 19 PANDEMIC ON INDIAN ECONOMY – A SECTORAL VIEW <b>M. HELEN MARY JACQUELINE</b>	131
30.	"PEACEFUL PUDUCHERRY GIVE TIME A BREAK" IN PUDUCHERRY TOURISM DURING PANDEMIC <b>Dr. C. ARULMUGIL</b>	133
31.	CONTEMPORARY INDIAN ECONOMY IN COVID-19 <b>Dr. M. KANIKA PRIYA</b>	136



# Vidya Vikas Education Society's VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED



### About the Book

The main objective of publishing this book is to know the problems and challenges of libraries and information centres during the lockdown period and how they have sustained their services during the lockdown. Involvement of national scholars have contributed their practical experiences concerning Covid-19 and their preparedness for Library and Information Services in the New Normal. This book contains papers on: Managing of Library and Information Centres in the New Normal; Changing the concept of Libraries and Information Centres; the Transition from Normal to New Normal; Today's Challenges for Libraries; The "New Normal" for libraries and information centres; Planning toward the "New Normal" for libraries; (Different Approaches to Responding for Libraries; User Education and Users Behaviour in New Normal; User Education in New Normal; Users Behaviour in New Normal; Library without walls (User Education and Users Behaviour); Changing User Behaviour and Digital Consumption; Social Media and Information Behaviour; Role of Libraries and Information Centres in e-Learning; Digital libraries and COVID-19; The "New Normal", Digital Library and e-Library; Library skills needed for e-Learning; Increase use of Digital Reading Material; Need of e-Learning in New Normal; New Normal and Library Space; Effect and Impact of COVID-19 on Research.

"When, when you think you're at the end of something, you're at the beginning of something else." - Fred Rogers

### About the Editors

Prof. Kishor John



Professor (UG & PG) Rajawade University, Dhule, India. Twenty-one years of experience teaching of B.L.S., M.L.S., and M.Phil. Research interest includes information literacy and ICT/Library, Bibliometrics and Webometrics, Applications of Web 2.0 Tools and Technologies, Information Literacy, Web 2.0 Environments, User Support & User Education, and Technology Change Management. Doctoral Thesis, IS Models and IS MIS; Publications in Library and Information Science journals; An editor with 18 chapters in books; Published more than 30 research papers in peer-reviewed journals; Presented and published more than 30 research papers at various national and international conferences.

Dr. Bindiya Tater



Assistant Professor (Management Studies), M.D. Chaudhary, A.E. Road, Palam, New Delhi. Fifteen years of experience teaching B.Com., B.B.A., M.Com., M.B.A., PGDIP and PGDCA. Research interests include E-Banking, Mobile Banking, Information Technology in the Banking Industry, Customer Adoption of Banking Technology, and Information Technology. Ph.D. thesis from D.R. Ambedkar University in Social Sciences. More than 30 research papers and four chapters in books. Published more than 30 research papers in peer-reviewed journals and presented and published more than 15 research papers at national and international conferences.

**HIMANSHU PUBLICATIONS**

45A Sector 14, Gurgaon, Haryana, India. Phone: 01262-301387  
471A-2, Pocket 3, Sector 14, Gurgaon, New Delhi-1. Phone: 011-26111722  
Email: himanshupublications@gmail.com, www.himanshupublications.com

₹ 1195.00



Library and Information Services in New Normal

John • Tater

Editors

Kishor John • Bindiya Tater



# Vidya Vikas Education Society's VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE

Affiliated to University of Mumbai

ISO 9001:2015 CERTIFIED

## Disclaimer and Copyright

All rights reserved. No part of this book may be reproduced in any form or by any electronic or mechanical means, including information storage and retrieval system, without permission in writing from the publisher, except by a reviewer, who may quote brief passages in a review.

The editors make no representation or warranties express or implied about the completeness, accuracy, reliability, suitability or availability of the information, products, services or related graphics in this book. Any use of this information is at your own risk. The editors shall not be liable for any action arising from the allegation of infringements of copyrighted material used by the contributor.

Every possible effort has been made to ensure that the information contained in this book is accurate at the time of going for publication, and editors cannot accept responsibility for any error or omission made by the author, however, cause.

Chapters were checked through Urkund and included in the book with less than 10% plagiarism.

Published By



## HIMANSHU PUBLICATIONS

464, Sector 11, Hiran Magri, Udaipur - 1 (Raj.) INDIA; Phone : 0294-2421087  
4379/4-B, Prakash House, Ansari Road, Daryaganj, New Delhi - 2; Phone : +91-98109-73738  
e-mail : himanshupublications@gmail.com; web: www.himanshupublications.com

ISBN : 978-93-94954-42-7

Edition : 2023

Price : ₹ 1195.00

Distributor

**ARYAS PUBLISHERS DISTRIBUTORS (P) LTD.**

2-D, Hazareshwar Colony, Near Court Choraha, Udaipur (Raj.) - 313 001  
Phone : 0294-2526160; E-mail : apdpl2012@gmail.com

Printed at : R.K. Offset Process, Delhi

## PREFACE

Many stalwarts in Library and Information Services profession appeared on the world horizon and rendered yeomen service for the progress and prosperity of our profession. Libraries around the world are preparing for a New Normal. In the digital era, libraries are needed more than ever before, as they always strive to meet both ends by making globally present information accessible to globally present users. The editors have requested prominent scholars and professionals of library and information science to contribute their opinions, views and experiences during the COVID-19 pandemic for this book. The main object of bringing this book is to understand the effect of COVID-19 on library and information services in the new normal. The present book, "Library and information services in New Normal", bring the views of library professionals to know the status of Library and Information Services in the New Normal. The international and national contributors have shared their practical experiences concerning Covid-19 in this book.

The book has showcased the significant contributions of Libraries and Library professionals in enhancing digital learning, e-learning, and virtual in premier Institutions/ Universities in India and Abroad during the COVID -19 pandemic. The editors have rich experiences in compiling and editing the book. The editors have included the best research papers and case studies received from contributors in this book. Contributors have focused on the problems and challenges that libraries and information centres face to reopen after lockdown and how Libraries and information centres are transitioning from Normal to New Normal. Views of the experts about how libraries and information centres are managing their services in the New Normal. The author has also focused on the need for User Education, User behaviour, e-learning and social media in the new normal.

This book will be beneficial for students, Libraries, Library professionals, researchers and many people in our society in India and also throughout the world. The authors have made some recommendations for the MHRD, UGC, and ICSSR to support academic Libraries in building a solid e-platform for rendering their services and adopting the tech-led holistic approach. It is the only way out to help tide over the challenge and keep the libraries functioning without a halt. Libraries have acted smart even this time and evolved as a continuous learning factory. It can be said that libraries are emerging as the new genre of knowledge hubs capable of playing a vital role in supporting our nation to settle into a new normal situation.

Prof. Kishor John



146 Library and Information Services in New Normal

use Altmetrics indicators to evaluate the use of MOOCs and provide users with the best or highest quality resources. MOOCs are a great opportunity to teach information literacy skills to learners.

### References

1. Belanger, Y. & Jessica, Th. (2013). Bioelectricity: A quantitative approach. Duke University's first MOOC.
2. Daniel, J. (2012). Making sense of MOOCs: Musings in a maze of myth, paradox and possibility. *Interactive Media in Education*, 3.
3. Fiani, A. (2009). The technological dimension of a massive open online course: The case of the CCK08 course tools. *The International Review of Research in Open and Distributed Learning*, 10(5), 11-23.
4. Gooding I, Klaas B, Yager JD & Kanchanaraksas, (2013). Massive open online courses in public health. *Frontiers in Public Health*, 1(1): 39
5. Jafari, E., FathiVajargah, K., Arefi, M., RezaeiZadeh, M. (2017). Validating MOOC-based Curriculum in Higher Education. *Information and Communication Technology in Educational Sciences*, 8(8(29)), 161-180.
6. Jordan, K. (2013). Synthesising MOOC Completion Rates. *MooMooch-er*. N.p., 13 Feb. 2013. Retrieved 25 May 2013 from <http://mooMoocher.wordpress.com/2013/02/13/synthesising-mooMooch-completion-rates/>
7. Khan, B. H. (2004). The people-process-product continuum in e-learning: The e-learning P3 model. *Educational Technology- Saddle Brook Then Englewood Cliffs NJ*, 44(5), 33-40
8. Salmon, G. (2013). *E-tivities: The key to active online learning*. Routledge.
9. Ulrich, C. & Nedelcu, A. (2015). MOOCs in our university: Hopes and worries. *Procedia - Social and Behavioral Sciences*, 180, 1541-1547.

## Transformation of Academic Library Services in COVID-19 Pandemic Situation:

Study of Academic Library Services in Colleges affiliated to Mumbai University with special reference to Thane & Mumbai

Rajesh B. Lule<sup>1</sup> and Uday U. Kulkarni<sup>2</sup>

### Abstract

Taking into consideration the 'Disastrous Situation' of Covid-19 pandemic situation faced by the entire world from the month March-2020, it has a big challenge to the academic libraries to provide the services to their patrons. The paper has tried to describe the overall situation faced by various academic libraries for providing support to their patrons. The authors have tried to take a search of the way that academic libraries have responded to their patrons to cater their learning needs. The authors also explore the initiatives taken by the library professionals during the pandemic situation and also tried to measure the satisfaction level of the users of the library. Now it is a time for academic libraries to transform their services. It is essential to adopt digital services to cater the user community. Library professionals are always required to keep up-to-date with the ever-changing technology. The emerging need of 'Online Classes' definitely has been created weight age of use of e-resources available on website. The academic libraries have been provided support in teaching-learning process by making available 'digital platform' for the purpose.

This paper describes the emerging need of making available 'digital platform' by using Institutional Repository, Library Website with static IP as well collaboration with other organizations which have developed their own databases. Each and every academic library is required to make capable for providing digital services with the support of techno savvy human resources and upgraded technology.

1 Librarian, Sheth N.K.T.T. College, Thane (West);  
E-mail: snktire98@gmail.com

2 Librarian, Vikas College, Vikhroli, Mumbai; E-mail: udaygkm@gmail.com