01

महात्मा फुले - व्यक्ती आणि कार्य

"Caste, Discrimination and Countering the Narratives of Purity and Impurity in the Post Modern Age"

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सत्यशोधक – डॉ. बाबा आढाव

डॉ. भानुदास जामनेकर

इतिहास विभाग प्रमुख,
वसंतराव नाईक महाविद्यालय,
धरणी जि. अमरावती.

प्रस्तावना

महात्मा फुले यांच्यानंतरच्या कालखंडात सत्यशोधक चळवळीचा प्रभाव प्रार्थना समजाइतका मंदावला नाही. थोडे चढ–उतार झाले. हा प्रभाव अनेकरुपी होता. दीनमित्रकार 'मुकुंदराव पाटील' यांची पत्रकारिता, कॉम्रेड शरद पाटील यांची वैचारिक संशोधन मांडणी आणि डॉ. बाबा आढाव यांचे संघर्षशील समाजकार्य हे सत्यशोध की अविस्कारांचे रूप होते. राज्य आणि राष्ट्रीय पातळीवर डॉ. बाबा आढाव यांच्या आंदोलनाला स्थान मिळायला तसा उशीर झाला आहे. तथापी बाबा आढाव यांचे योगदान सत्यशोधकी वैचारिक वाररयाशी जोडलेले आहे. भारतीय कामगार चळवळीच्या इतिहासात डाव्या, उजव्या आणि सामाजवादी संघटना ने त्यांची नावे सतत घेत आले आहेत. या संघटनाच्या पलीकडे महाराष्ट्राचे एक नाव अपरिहार्य आहे ते म्हणजे बाबा आढाव यांचे आहे. त्यांच्या नावाखेरीज हा इतिहास पूर्ण होऊ शकत नाही. महाराष्ट्रातील सामाजिक चळवळीची ६५ वर्ष बाबांच्या नावाशी जोडलेले आहेत त्यांनी देशातील असंघटीत कामगार वर्गाच्या प्रश्नांची सोडवणूक करण्यासाठी लढे दिले. दिल्लीला जाऊन आंदोलने केली. कामगार वर्गांना पेन्शन देऊन सामाजिक सुरक्षा द्या असा त्यांचा आग्रह होता. अंगमेहनत करणाऱ्या वर्गाचा त्यांनी तळमळीने प्रश्न मांडला. त्यांचे सर्व लढे सामाजिक न्यायाच्या प्रस्थापनेसाठी होते. स्वतंत्र मिळाल्यानंतर ०८–१० वर्षात पुण्यात 'हमाल पंचायत' स्थापन केले. बिगारी आणि वेठबिगारी कष्टकर्यांच्या श्रेणीतील हा मजूर प्रतिष्ठेचे स्थान मिळविले.

कष्टकरी लोकांचा उद्धारक

बाबा आढाव यांनी सुरु केलेल्या हमाल पंचायतीला विशेष स्थान प्राप्त झाले. हमाल हा माणूस आहे, त्याची प्रतिष्ठा जोपासायला पाहिजे त्याला रोजगार सुरक्षा दिली पाहिजे. हा आग्रह त्यांनी धरला आणि पुण्यातून सुरु केलेली चळवळ छोट्या तालुक्यापर्यंत पोहोचवली. हमाल, कष्टकरी, जागे झाले. आपल्या हक्कासाठी लढू लागले. हमालांच्या वर्गणीतून 'हमाल भवन' उभे राहिले. हमाल मामाडी महामंडळ स्थापन करणारा कायदा १९९९ साली केला. हा देशातील अभिनव कायदा होता. त्यामुळे हमाल वर्गाला कामाची आणि रोजगारांची सुरक्षा मिडली. हमाल, कष्टकरी, वंचित वर्गातील स्त्रिया, कचरवीचक महिला प्रकल्पग्रस्त शेतकरी, शेतमजूर विस्थापित झालेले लोक, देवदासी महापालिकेतील सफाई कामगार, झोपडपट्टीतील गरीब, तलाक–पिडीत महिला,

Officiating Principal
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Dharni, Distt. Amravati (M.S.)

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Authors

- **Dr. P. Y. Anasane**
- **Dr. Geeta P. Patil**
- **Dr. Shital V. Surve**
- **Dr. Smita K. Lande**
- **Dr. Nitin A. Khandare**
- **Dr. Simeet S. Rokade**

Editors

- **Dr. P. Y. Anasane**
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- AUTHORS -

Dr. P. Y. Anasane
M.Sc., Ph.D
Associate Professor,
G. S. Gawande Mahavidyalaya,
Umarkhed Dist: Yavatmal

Dr. Geeta P. Patil
M.Sc., Ph.D
Arts, Commerce and Science College,
Bodwad, Dist. Jalgaon.

Dr. Shital V. Surve
M.Sc., Ph.D
Assistant Professor
G. S. Gawande Mahavidyalaya,
Umarkhed Dist: Yavatmal

Dr. Smita K. Lande
M.Sc., Ph.D
Assistant Professor,
Late Pundalikrao Gawali
Arts & Science Mahavidyalaya,
Shirpur Jain, Tal-Malegaon, Dist. Washim

Dr. Nitin A. Khandare
M.Sc., Ph.D
Assistant Professor
Head Department of Botany
Shri. Vasantrao Naik Mahavidyalaya,
Dharni

Dr. Simeet S. Rokade
M.Sc., Ph.D
Assistant Professor & Head
Late Pundalikrao Gawali Arts &
Science Mahavidyalaya, Shirpur (Jain)
Tq. Malegaon, Dist. Washim.

- EDITORS -

Dr. P. Y. Anasane
M.Sc., Ph.D
Associate Professor,
G. S. Gawande Mahavidyalaya,
Umarkhed Dist: Yavatmal

Dr. Mangesh J. Dagawal
M.Sc., M.Phil, Ph.D, NET
Head Department of Botany
Smt. Radhabai Sarda Arts Commerce
and Science College,
Anjangaon Surji Dist. Amravati

Officiating Principal
Shri Vasantrao Naik Mahavidyalaya
Dharni, Distt. Amravati (M.S.)

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BOTANY

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Authors

- Dr. P. Y. Anasane
- Dr. Simeet S. Rokade
- Dr. Shital V. Surve
- Miss. Jayshree P. Morey
- Dr. M. Nafees Iqbal
- Dr. Nitin A. Khandare

Editors

- Dr. P. Y. Anasane
- Mr K. S. Sontakke

Officiating Principal
Shri Vasantrao Naik Mahavidyalaya
Eksambi, Distt. Amravati

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M.Sc., M.Phil, Ph.D
Assistant Professor and Head
Late Pundalikrao Gawali Arts and
Science Mahavidyalaya Shirpur (Jain)
Tq. Malegaon, Dist. Washim.

Dr. Shital V. Surve
M.Sc., Ph.D, SET
Assistant Professor,
G. S. Gawande Mahavidyalaya,
Umarkhed, Dist. Yavatmal

Miss. Jayshree P. Morey
M.Sc., M.Phil, B Ed.
Assistant Professor, S P M Science
and Gilani Arts, Commerse College,
Ghatanji

Dr. M. Nafees Iqbal
M.Sc., Ph.D
Assistant professor and Head
MSP Arts, Science and
K.P.T Commerce College,
Manora

Dr. Nitin A. Khandare
M.Sc., Ph.D
Assistant Professor
Head Department of Botany
Shri Vasantrao Naik Mahavidyalaya,
Dharni

- EDITORS -

Dr. P. Y. Anasane
M.Sc., Ph.D
G. S. Gawande Mahavidyalaya,
Umarkhed

Mr. K. S. Sontakke
M Sc, SET, NET
G. S. Gawande Mahavidyalaya,
Umarkhed

Officiating Principal
Shri Vasantrao Naik Mahavidyalaya
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डॉ.संतोषकुमार यशवंतकार

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–डॉ.महेन्द्रसिंह अजितसिंह पवार
श्री.वसंतराव नाईक कला,
वाणिज्य व विज्ञान महाविद्यालय, धारणी, जि. अमरावती.

हिन्दी का प्रारम्भ अपभ्रंश भाषाओं से 1000 ई.के आस–पास माना जाता है। निःसंदेह साहित्य की भाषा बनने से पहले वह बोल'–चाल की भाषा बनी रही होगी, फिर धीरे–धीरे लोकभाषा के लेखकों व्दारा प्रयोग की जाने वाली वैसे 8वी शताब्दी में चिन्होंद्योतन "कुबलय–माला कथा" में इसके प्रयोग मिले है। पुष्य कवि की भाषा भी हिन्दी ही स्वीकार की गयी है। इसके पश्चात अपभ्रंश में देशी शब्दों का आधिक्य हुआ और यही "पुरानी हिन्दी" कहलायी। इसलिए इसका प्रारम्भ 1000 ई.के लगभग है परंतु आचार्य रामचन्द्र शुक्ल हिन्दी साहित्य के इतिहास में हिन्दी का प्रारम्भ लगभग 1050 ई. से मानते है। डॉ.रामकुमार वर्मा और महा पण्डित राहुल सांस्कृत्यायन आदि इसे 7 वी 8 वी शताब्दी से ही स्वीकार करते है। डॉ. धीरेन्द्र वर्मा ने इसे 1000 ई.से प्रारम्भ माना है।

डॉ.धीरेन्द्र वर्मा का मत है कि 1000 ई के बाद मध्यकालीन आर्य भाषा के अन्तिम रूप अपभ्रंश भाषाओं ने धीरे–धीरे बदलकर आधुनिक भारतीय आर्य भाषाओं का रूप ग्रहण कर लिया और गंगा की घाटी में प्रयाग से काशी तक बोली जाने वाली शौरसेनी और अर्धमागधी अपभ्रंशों ने हिन्दी भाषा के समस्त रूपों को जन्म दिया।

हिन्दी का विकास काल –

हिन्दी के उदय–काल से लेकर वर्तमान समय तक विकासात्मक इतिहास को तीन कालों में विभाजित किया जा सकता है।

1. प्राचीन काल (सन.1000 ई से 1500 ई.तक)
2. मध्य काल (सन.1500 ई से 1800 ई.तक)
3. आधुनिक काल (सन.1800 ई से अब तक)

(1) प्राचीन काल (सन.1000 ई से 1500 ई.तक) – हिन्दी भाषा का यह प्रारम्भीक काल था। अपभ्रंश तथा प्राकृतों का प्रभाव हिन्दी भाषा पर पूर्णतः स्थापित हो चुका था तथा हिन्दी की बोलियों के निश्चित स्पष्ट रूप विकसित नही हो पाये थे।

(2) मध्य काल (सन.1500 ई से 1800 ई.तक) – इस काल में हिन्दी अपभ्रंशो का प्रभाव बिल्कुल हट गया था और हिन्दी की बोलियॉं विशेष रूप से खडी बोली ब्रज और अवधी अपने पूर्ण को प्राप्त कर चुकी थीं।

(3) आधुनिक काल (सन.1800 ई से अब तक) – आधुनिक काल में साहित्यिक दृष्टी से खडी बोली ने हिन्दी की अन्य बोलियों के स्थान पर आदर्श भाषा का पद प्राप्त कर लिया। अन्य भाषाओं की अपेक्षा खडी बोली भारत की सबसे सशक्त समृध्द प्रौढ तथा प्रांजल भाषा है। अब यह राष्ट्रभाषा का गौरव भी प्राप्त कर चुकी है।

प्राचीन काल – हिन्दी के प्रारम्भिक विकास का पांच सौ वर्षो का यह समय सम्पूर्ण भारतीय इतिहास में उथल–पुथल का समय रहा हे। यद्यपि भारत पर विदेशीयों के आक्रमण पहले से ही हो रहे थे किन्तु 1000 ई के पश्चात मुस्लिम जातियों के व्दारा आक्रमण का जो क्रम चला वह इस पूरे काल में अनवरत गति से चलता ही रहा।

डॉ.चटर्जी ने लिखा है कि यदि भारतीय जीवन की धारा पूर्व निर्मित दिशा में बहती रही और उस पर बाहर का कोई भीषण आक्रमण न हुआ होता तो सम्भवतः भारतीय आर्य भाषाओं का श्रीगणेश तथा विकास दो–एक शताब्दी पश्चात ही होता। लेकिन इस बारे में यह भी ध्यान देने योग्य है कि मुसलमानी आक्रमणों से भारतीय आर्य भाषाओं का अगर विकास हुआ तो बडा नुकसान भी हुआ क्यों कि उस समय के अर्ध्दविकास तथा अविकसित भाषाओं के साहित्य को सम्बल एवं सुरक्षा प्रदान करने वाले तत्कालीन राजा–महाराजा इन आक्रमणों के बाद नष्ट हो गये थे।

जिस समय हिन्दी का विकास हो रहा था उस समय हिन्दी प्रदेश तीन राज्यों में बॅटा हुआ था। 1. दिल्ली, अजमेर का चौहान वंश, 2.कन्नौज का राठौर वंश 3. महोबा का परमाल वंश। प्रसिध्द कवि नरपति नाल्ह अजमेर राज्य से तथा चन्दवरदाई दिल्ली से सम्बन्धित थे। इस काल का दूसरा राज्य राठौर वंश था। इसकी राजधानी कन्नौज थी तथा इसके अन्तिम राजा जयचन्द का दरबार साहित्य चर्चा का प्रमुख स्थल था परन्तु यहॉं प्राकृत एवं संस्कृत भाषाओं का अधिक सम्मान था फिर यह कहा जा सकता है कि इन्हीं प्रदेशों में हिन्दी भाषा पली होगी तथा कन्नौज नगर के पूर्ण नष्ट हो जाने से यह केन्द्र की साहित्य सामग्री भी समाप्त हो गई।

हिन्दी के विकास का तीसरा प्रधान क्षेत्र महोबा राज्य था। महोबा के राजकवि जागनिक का नाम अब तक प्रसिध्द है। इन्हों राज्यों के संरक्षण में हिन्दी अपने विकास के स्वरूप प्राप्त कर रही थी परंतु 11 वी शताब्दी के अन्तिम चरण में मुहम्मद गौरी ने चौहान वंश के सम्राट पृथ्वीराज को परास्त कर दिल्ली पर अपना अधिकार प्राप्त कर लिया। कन्नौज के राजा जयचन्द की

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Herbal medicine treatment for skin diseases by the Korku tribes of Melghat forest, Amravati region (MS) India

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R. Rathod
Shri. Vasantrao Naik Mahavidyalaya Dharni.
*Corresponding Author: rathdramesh11@gmail.com

ABSTRACT:

Key words:

प्रस्तावना –

आज संपूर्ण विश्वात कोरोणा विषाणूचा प्रादुर्भाव पसरलेला आहे. भारतात जवळ जवळ चार लाखांपेक्षा जास्त लोक कोरोणा विषाणुमुळे संकमित झालेले आहे तर जगात लाखों लोकांना आपला जीव गमवावा लागला आहे. संपूर्ण विश्वाने एक नवा अनुभव घेतला तो म्हणजे लॉकडाऊनचा. लॉकडाऊनच्या काळात भारतामध्ये देखील कोरोणा संस्कृती विकसीत होऊन तिला अंगीकारण्याचे फार मोठे आव्हान लॉकडाऊन नंतर भारतापुढे उभे झालेले आहे. या सोबतच विविध सामाजिक बदल देशात घडून आलेले आहे. आपले दैनंदिन व्यवहार सुरू ठेवावेच लागेल अशा वेळी कोरोणाशी सामना करताना समाजाला आणि राष्ट्राला अनेक आव्हानांना सामोरे जावे लागेल. सरकारने वार वेळा लॉकडाऊन केले आणि कोरोणाला नियंत्रीत करण्याचे प्रयत्न केले परंतु कोरोणा संपला नाही. शेवटी सरकारला अर्थव्यवस्था पूर्वपदावर आणण्यासाठी अनलॉक करणे भाग पडले आणि जगात स्वतला सर्वात स्वतंत्र समजणारा माणूस लॉकडाऊन आणि अनलॉकच्या बंधनात सापडला. आव्हाने उभी राहली आहे. याचा उहापोह होणे गरजेचे आहे.

संशोधनाची उद्दिष्टे –

1. कोव्हीड–19 मुळे भारतापुढे निर्माण झालेल्या आव्हानांचा शोध घेणे.
2. कोव्हीड–19 मुळे मानवी जीवनात आलेल्या बदलांचे अध्ययन करणे.

संशोधनाची गृहितके –

1. कोव्हीड–19 मुळे संपूर्ण मानवी जीवन प्रभावित झाले आहे.
2. कोव्हीड–19 मुळे भारतापुढे अनेक नवीन आव्हाने उभी झाली आहे.

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१) कोरोणा संस्कृती –

लॉकडाऊन दरम्यान आणि नंतर भारतातील नाहीतर संपूर्ण जगातील सरकार समोर पर्यायाने जनतेसमोर उभे असलेले सर्वात मोठे आव्हान म्हणजे कोरोणा संस्कृती होय. कोरोणा संस्कृती म्हणजे माणसाला कोरोणाने काही गोष्टी करण्यास भाग पाडले आहे. यामध्ये सोशल डिस्टंसीग, मास्क, कोरान्टाईन, आरोग्य सेतू ॲप, लॉकडाऊन

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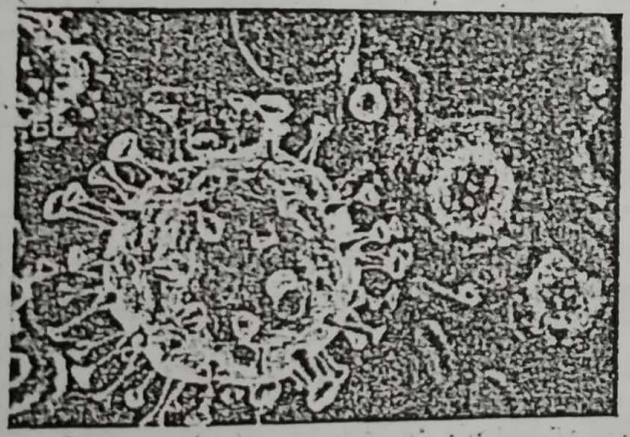

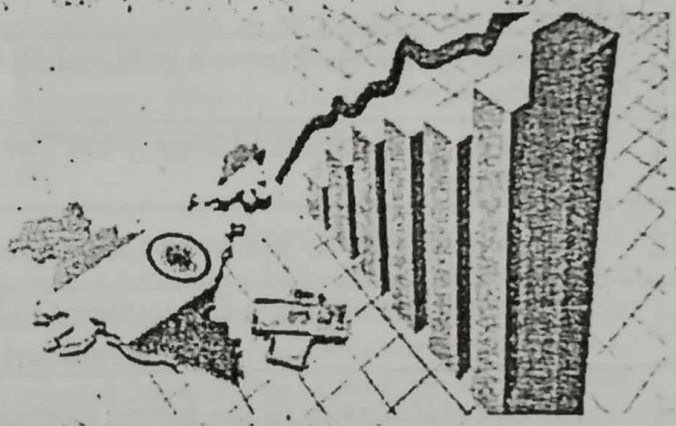

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Impact Of Covid -19 On Savings Of People In India

Mr. B.C.Thakare
(Assistant Professor)
Shri. Vasantrao Naik Mahavidyalaya Dharni Dist. Amravati.

Abstract:

Covid-19 has impacted to the economy of whole world and we can see there is a huge effect on saving of people of Covid -19. In this pandemic we are seeing that it has changed the behaviour of people in field of savings and investments. Many people are focusing on saving money. So many people have loosed their job in the lockdown period in this pandemic. So peoples understand it that future is uncertain and looking on the security of future people should save more money than they spend. Nowadays people do not spend much money because of lockdown. They don't buy luxury things and do not go to out of the home for meals and do not use hotels and the expenditure on tours also has decreased. We always say that the future is uncertain in this pandemic period. Now our lifestyle and expenses have also changed. Peoples are getting pay cuts, job losses and so on. So now people are groceries, vegetables, rent, education, insurance, EMI, etc. Like this type the behaviour of Indian peoples has changed and they are focussing on savings and investment.

Key Words: investments, savings, pandemic, etc.

Introduction:

India has announced the new industrial policy in the year 1991 but according to the habits of Indian people they never deviate from their traditional habits. They teach also their children and give habits of saving in their saving box. Most of the people who belongs middle class invest their money in fix deposit, bank savings, postal savings, employee's provident fund equity market and bonds etc. We can guess the position of savings after the arrival of Covid-19. This pandemic has impacted a hole on business, jobs,and incomes forcing many to reconsider their financial situation and priorities .this change also reflected in way of people's savings and borrowings. According to the a rural survey it is looked that Indians are worrying about their financial future. So they focus on saving and investment according to their habits. It is being showed that due to care of losing the job people tried to save for security of future in this pandemic.

Objective of study:

- To study the changes in savings pattern of people.
- To study about the heads of expenses and saving priority of people in Covid-19
- To study the impact of Covid -19 on household savings of people.

Research methodology:

For the present research study it is used the most recent available published secondary data. To achieve the above stated objectives used secondary data. The secondary data that are specially used are published in annual financial report. The secondary data was also used from various reference books related to financial sector.

Preference of peoples in their financial behaviour

Financial preference	In percentage (%)
Investment and payment of debt	52%
Expenses on household goods	26%
Education and utilities	12%
Health care, insurance and other	10%

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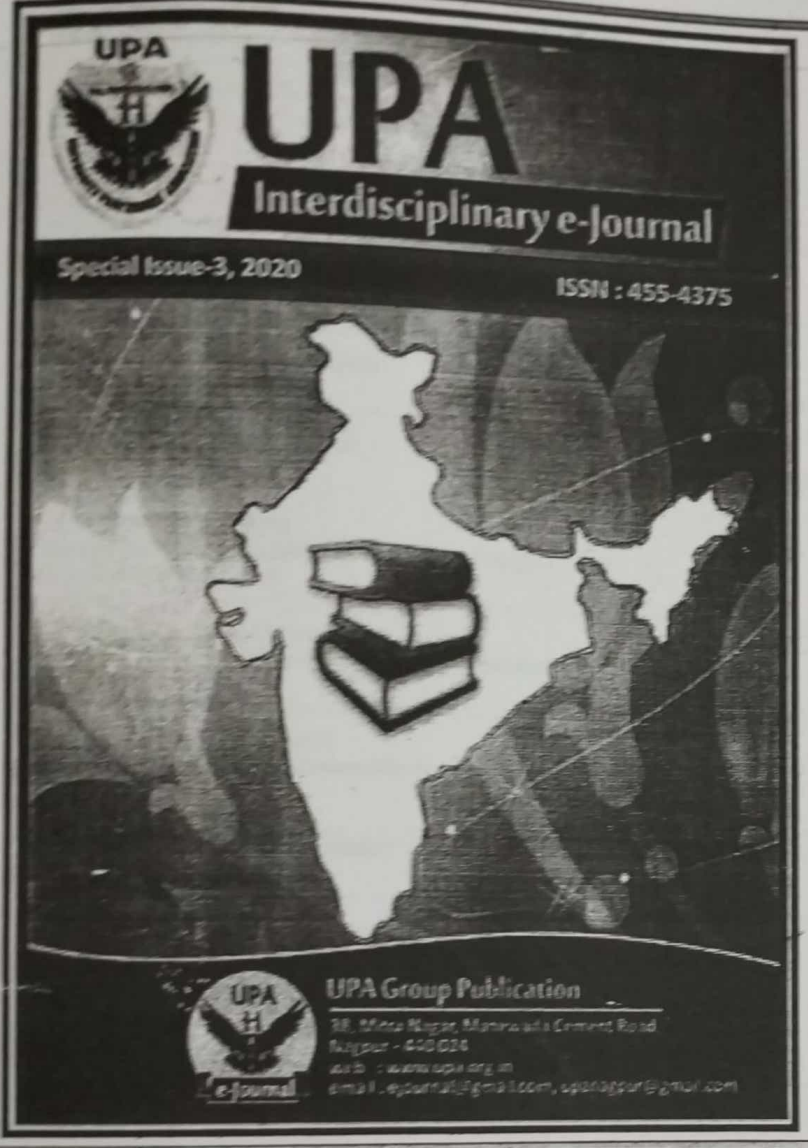

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CREATING E-LIBRARY USING GOOGLE DRIVE

Mr. Mangesh D. Tajane
Librarian
Shri Vasantrao Naik Mahavidyalaya,
Dharni
Email – mdtajane11@gmail.com

Introduction : Google Drive is important feature of G-mail account, while Google Drive gives some decent, online tools for word processing, spreadsheets, and presentations; you can store any type of the file in the online system. This gives it a wide range of possible uses, but for users, it is especially great for storing Portable Document Format documents. It has a known folder system for separation, as well as a very simple search function that get with all Google tools.

Naturally, users in any higher educational learning program or course will experience digital files they would like to keep it. However, bring those files around on a jump drive or transferring from one computer system to other computer system over the years will become excessive. Google Drive is the ideal location to put files and forget them.

Google Drive is a file storage and synchronization facility developed by Google. Firstly launched on 24 April, 2012, Google Drive permit users to store files on the cloud, synchronize files across devices, and share files. In incorporation to a website, Google Drive gives apps with offline capabilities for Windows and Mac OS computers systems, and Android and iOS Smart phones and tablets also. Google Drive included the Google Documents, Google Sheets and Google Slides, G-office suite collaborative managing the document, spreadsheet, presentation, drawing, forms, & much more. Files generated and edited by the office suite are stored in Google Drive.

Google Drive gives users to 15 gigabytes of free storage (per Gmail account), 100 gigabytes, 1 terabyte, 2 terabytes, 10 terabytes, 20 terabytes, and 30 terabytes gives through paid plans by G suits. For the individual files and folders the users have change privacy settings, with consisting of enabling the sharing option for requirement of other users

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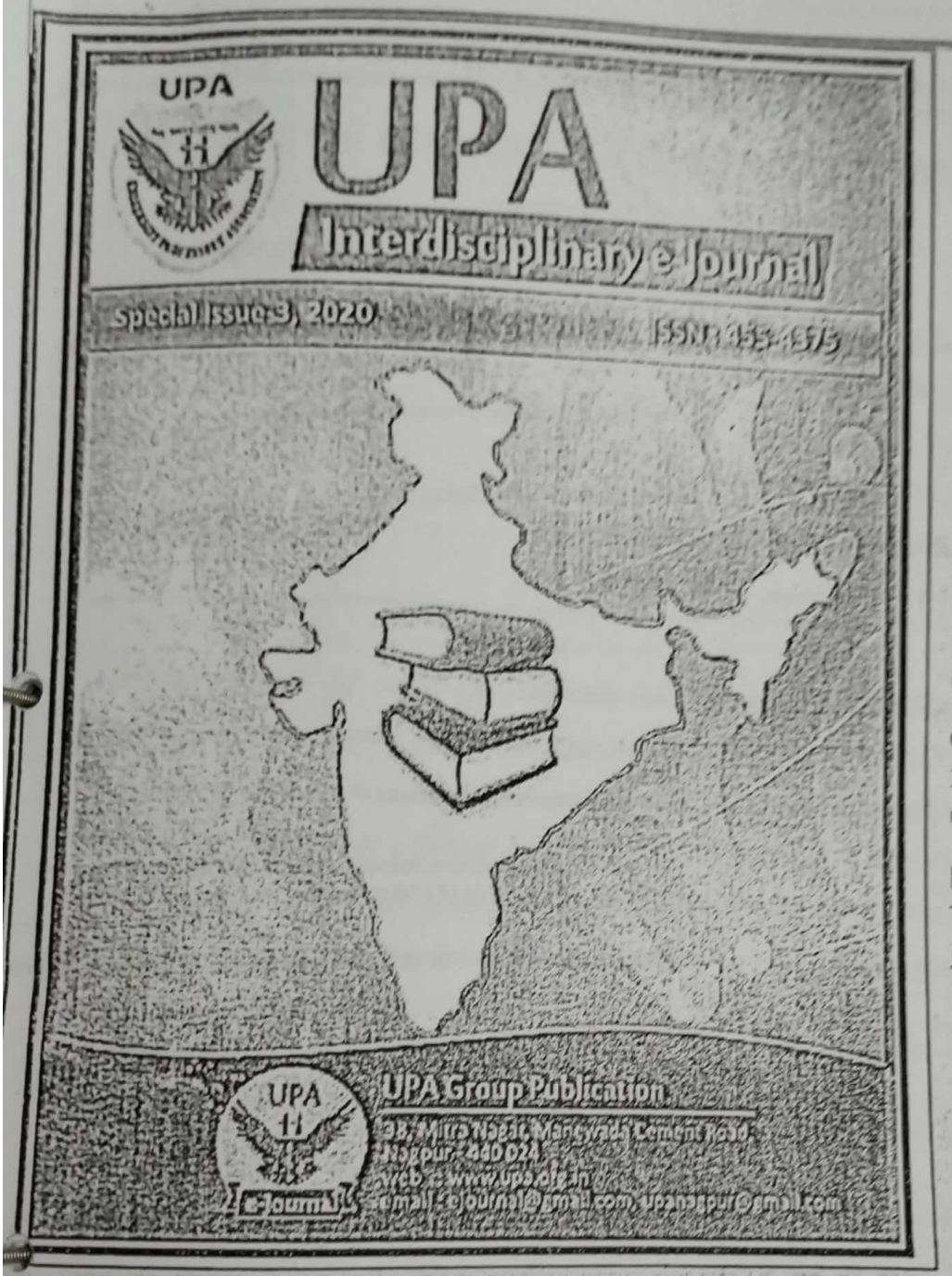

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IMPACT OF LOCKDOWN DURING COVID-19 CRISIS ON INDIAN ECONOMY

Jitendra Barsu Tayade
Assistant Professor of Commerce
Shri Vasantrao Naik Mahavidhyalaya,
Dharni, Dist- Amravati (M.S.)
Email –tayade.jitendra7oct@gmail.com

Abstract: *Spread of covid-19 pandemic has shocked global economy. It has adversely affected Indian economy as all the economic activities were locked for about two months in lockdown period. It has disrupted demand and supply chain mechanism. All the sectors of economy are adversely affected by lockdown. It is tough time for goyernment to recover the economic crisis. It is an attempt to study the impact of covid-19 and lockdown on Indian economy, to study the impact on various sectors of economy and necessary space required for recovering the economic crisis cause by covid-19 pandemic.*

Key Words: *Corona virus (covid-19), Indian Economy, Corona Pandemic.*

Introduction: Whole world is suffering from covid-19 pandemic causes by corona virus. More than 60 lacks people are affected by corona virus up to 1 June 2020 and above 3.5 lacks people have lost their lives in the world. In India number of corona patients crossed two lacks and has crossed more than five thousand death. The number of cases and death are increasing rapidly. There is neither cure nor vaccine for covid-19. So, only measure to control pandemic is to maintain physical distancing. Almost all the countries including India have adopted lockdown for this purpose. Prime minister of India declared nation wise lockdown from 25 March for 21 days and it was extended three times and continued for 68 days. During lockdown period most of the economic activities were closed. It has adversely affected consumption, investment, industries and trade. India was suffering economic slowdown in the first three quarter of financial year 2019-20. The GDP growth rate was recorded at 4.5% in second quarter. It was expected to increase in the last quarter of financial year 2019-20.

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ROLE OF E-COMMERCE IN BUSINESS

Mr. B.C.Thakare (Assistant Professor)
Shri. Vasantrao Naik Mahavidyalaya,
Dharni, Dist. Amravati.
Email : gudduthakre3@gmail.com

Abstract: Electronics commerce is process of doing business by using computer networks , people sitting in their home in front of a laptop or computer can access all the facilities of the internet to purchase or sell the products. In the traditional commerce that is made physically with effort of person to go and get products. Ecommerce has made it so easy for people to reduce physical work and save time. The main benefits of e-commerce all consumers can browse online shop on various marketing apps, compare prices, quality and order the goods from their home sitting on computer. this paper will cover the study of online marketing in the business-to-business (B2B) environment. It will provide the knowledge of the essentials of e-commerce in B2B markets. This study will focus on the types of e-commerce model and advantage and disadvantage of internet commerce which are used in current business.

Key Words: Technology, Global , Communication, Digital information.

Introduction: E-commerce or electronic commerce means buying and selling of goods, products or services by using the internet. E- commerce is also known as electronic commerce or internet commerce. This services and facilities provided online over the internet network for this purpose the transaction of data, money, fund are also consider as E-commerce. This business transaction can be done in four types. Business to Business (B2B), Business to Customer (B2C), Customer to Customer (C2C), Customer to Business (C2B). E-commerce is a popular term for electronic commerce or internet commerce. The name is self –explanatory. It is the meeting of buyers and sellers on the internet this involves the transaction of goods and services ,the transfer of fund and exchange of data.

Objective of study :

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New Modeling of FractionalFourier Transform

V. D. Sharma[1] P. R. Langade[2]

[1]Head, Dept. Of Mathematics, Smt. NarsammaArts, Commerce and Science College,Amravati, (MH), India.444606.vdsharma@hotmail.co.in

[2]Dept. of Mathematics, Shri. Vasantrao Naik Mahavidyalaya, Dharni, Amravati, (MH), India.444702. prlangade@gmail.com

Abstract:

A generalization of Fourier transforms, the fractional Fourier transform (FRFT) was first introduced by Victor Namias. The linear canonical transform (LCT) is a further generalization of fractional Fourier transform. All these generalizations are powerful mathematical tools and are widely used for spectrum analysis, signal processing and optical system analysis. The literature of Fractional Fourier transform deals exclusively with fractional of infinite Fourier transform (range of integral $(-\infty, \infty)$). In this study we generalize Simplified fractional Fourier transform (SFRFT). There are several types of simplified fractional Fourier transform (SFRFT). Such transforms are all special cases of a linear canonical transform they have the same capabilities as the original FRFT for design of fractional filters or for fractional correlation. But they are simpler than the original FRFT in terms of digital computation, optical implementation, implementation of gradient-index media, and implementation of radar systems.

In the present work we present Analytical behavior of generalized simplified fractional Fourier transform. Also discuss some applications.

Key words: Fractional Fourier Transform, Simplified Fractional Fourier Transform, Linear Canonical Transform, Signal Processing, Analytical Structure

Introduction:

As it is well-known that Fourier transform is one of the best and most valuable tools usedin signal processing and analysis for centuries. It finds its diverse application areas in science and engineering [1, 2]. The fractional Fourier transform(FRFT) is a generalization of the conventional Fourier transform.

It is defined as

$$O^{\alpha}_{F(1)}\left(f(t)\right) = \left(\frac{1-j\cos\alpha}{2\pi}\right)^{\frac{1}{2}} e^{\left(\frac{j}{2}u^2\cot\alpha\right)} \int_{-\infty}^{\infty} exp\left(-jut\csc\alpha + \frac{j}{2}t^2\cot\alpha\right) f(t)dt$$

(1.1)

when $\alpha = \frac{\pi}{2}$, the FRFT becomes the conventional FT(Fourier Transform); when $\alpha = 0$ it is the same as the identify operation[3,4]. It also satisfies the additive property

$$O^{\alpha}_{F}\left\{O^{\beta}_{F}\left(f(t)\right)\right\} = O^{\beta}_{F}\left\{O^{\alpha}_{F}\left(f(t)\right)\right\} = O^{\alpha+\beta}_{F}\left(f(t)\right)$$

(1.2)

The FRFT is able to process non stationary or chirp signals better than the conventional FT, due to the reason that a chirp signals forms a line or an impulse in time

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YOGA IN PENDEMICUSE

Prof. Pradeep Haribhau Shende
Director of Physical Education & Sports,
Shri Vasantrao Naik MAhavidyalaya,
Dharni , District Amravati (MS)
Email : pradeephshende@15gmail.com

Introduction:

Corona Virus covid -19 pendemic, At present this word is known to everyone. Today we are ging though a phase when covid-19 Pendemic is spreading thoroughly throught the world. Many people has lost their lives due to this corona virus. Due to this corona virus we all are started and worried about our health and life. It is said the person with good immunity will strongly fight against this covid-19. So, to expand and increase the immunity of our body it is necessary, that we should include Yoga in our daily routine. Yoga boosts are metabolism and enhase the immunity your body to fight strongly against this corona virus.

The practice of yoga was common in ancient India where aishies and Maharishis practical yoga for the control of mind and body. The origin of yoga can be traced from Hindu civilization in Vedas. IT was mentioned that yoga was considered good for health fitness and well being . In the old Hindu civilization, Aryans beings. In the old Hindu civilization in Vedas& in Buddha BC section meditation was flowishing. It was mentioned that yoga was considered good for health fitness and well being. In the old Hindu civilization, Aryans did yogic exercise in 3000 B.C. Yoga aims at the development of perfect coordination between mind and body. Most of the sacred writings of India like Vedas, Upanishads, Puranas and Tantras have we explained Yoga to achive highest degree of knowledge in pandemic situation in all over.

Meaning of Yoga : The word yoga has been drived from the Sanstkrit word "Yug" which means to join individual some with soul of divine. It is a comprehensive. System linking body, breath, mind, intelligence, wisdom and spirit, Yoga helps in aerating balance and harmony in body. Yoga creates symmetry though out the body, making one strong and

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