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Research paper

Synthesis and structures of 3-nitro-salicylaldehyde-*N*-substituted thiosemicarbazones of copper(II): Novel bio-active materials against *E. faecalis*, *E. coli*, and *K. pneumoniae*

Tarlok S. Lobana^a✉, Shikha Indoria^{a, b}, Henna Sood^c, Daljit S. Arora^c, Geeta Hundal^a, Jerry P. Jasinski^d^a Department of Chemistry, Guru Nanak Dev University, Amritsar 143 005, India^b Department of Chemistry, Kanya Maha Vidyalaya, Jalandhar 144004, India^c Department of Microbiology, Guru Nanak Dev University, Amritsar 143 005, India^d Department of Chemistry, Keene State College, Keene NH 03435-2001, USA

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COMPUTER SCIENCE



XI

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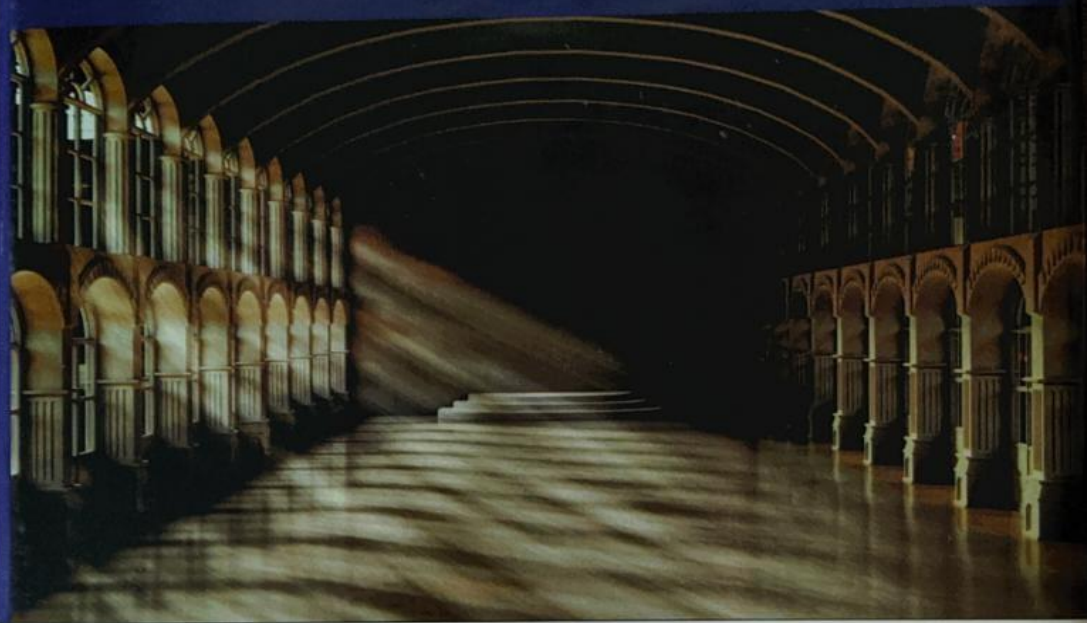
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Rituparna Datta Roy

Thomas Hardy's Sue Bridehead

A Study



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Thomas Hardy is one of the most widely-read novelists throughout the English-speaking world. He enjoys this vast popularity in spite of his ill-fame as a pessimistic novelist. He practically dismisses the idea of a benevolent and omnipotent God. This has drawn much debate and controversy. But despite this, he remains one of the most popular English novelists to this day.

Hardy's fourteenth and last novel, *Jude the Obscure*, stirred up a veritable hornet's nest over its alleged attack on marriage, as well as for the delineation of Sue Bridehead's character. Sue, one of the two major women characters of the novel, is a strong-willed independent woman, least bothered about the society. She dares to cohabit her lover, Jude Fawley, and bear his (illegitimate) children, caring two hoots about social prejudices and moral values. In this research work the author has tried to examine the socio-cultural background, as well as Hardy's own mindscape, which spring-boarded the advent of such a woman in fiction.



The author, Mrs **Rituparna Datta Roy**, is Assistant Professor, Department of English, K.M.V. College, Jalandhar, Punjab, India. Her Research Articles, Book reviews, Translations of poems are regularly published in various journals. She has authored three books.



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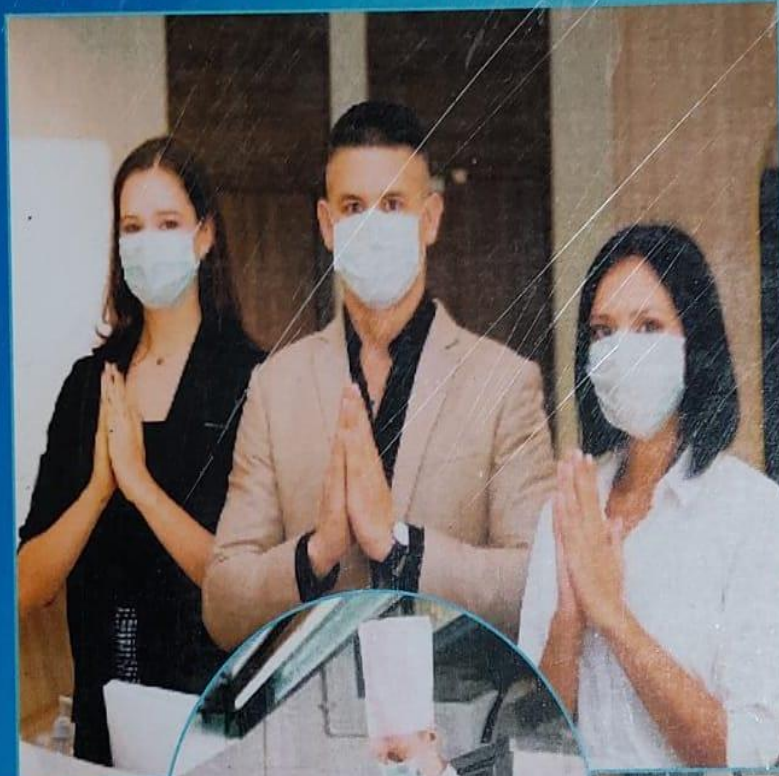
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Hospitality and Tourism Industry amid COVID-19 Pandemic



Editors:
Professor (Dr.) Varinder Singh Rana
Dr. Gaurav Bathla
Chef Ashish Raina

Hospitality and Tourism Industry amid COVID-19 Pandemic

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Challenges and Learning's from Pandemic Times: A Perspective of Hospitality and Tourism Sector in India

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Secondary School Baldhar, Kangra, Himachal Pradesh.*

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Abstract

The unique attributes of, "COVID-19" have presented an unexpected phenomenon to the aspects of tourism and hospitality industry. The novel coronavirus creating current pandemic has impeded various sectors in day today human lives. The health sector specially is posing serious concerns about the current and future survival mankind which is endangered with the chronic infestation of Covid-19 strains in our environment. Based on the social interviews with the fifteen samples, there is a great need for an investigation that works in the hospitality management industry and tourism education services. Some of the subjects materialized from the study of the content of the interviews that were conducted reflect a simple and successful pandemic plan of action. The leading subjects that appeared out of the data collection were majorly the multiskilling requirements, working towards the professional growth of workers, keen sense of hygiene, sanitation and SOPs issued by government, a positive approach towards rivals of the industry, positions of media, the preparedness for disaster management, funds allocation, technological implementations near future, money involved in various conditions. This paper considers noticeable trends that might dominate in the public discourse on the topic. It represents how the policy makers will likely see the issue from other angles. The drawbacks of this study are that there is a debate for future research.

Keywords: Hospitality, Tourism, Hotel Industry, COVID-19, India.

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COVID-19: Ingenerate Hospitality Trends

Dr. Varinder Singh Rana¹, Ashish Raina², Dr. Gaurav Bathla³

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Almost the entire industry is facing an onslaught of new, unexpected trends due to the same unexpected epidemic we are currently living in-and hospitality is not an exception. Along with new COVID-19-related policies such as Coronacations and Coronasafe, hotels, restaurants, and event venues have been making major changes in their marketing focus, messaging, and offering to meet customers wherever they are mentally and physically.

There are few Top COVID-19 Induced Hospitality Trends:

Serve Special Offers (Staycation)

Staycation is not a new term for hospitality but the definition has been changed due to pandemic. Earlier, the staycation was defined as “a vacation where an individual stays at home and participates in leisure activities within driving distance of their house and does not require overnight accommodation.” But now it has been reframed as vacation spent at your home country. It is the part of domestic tourism, but it majorly involves road travel.

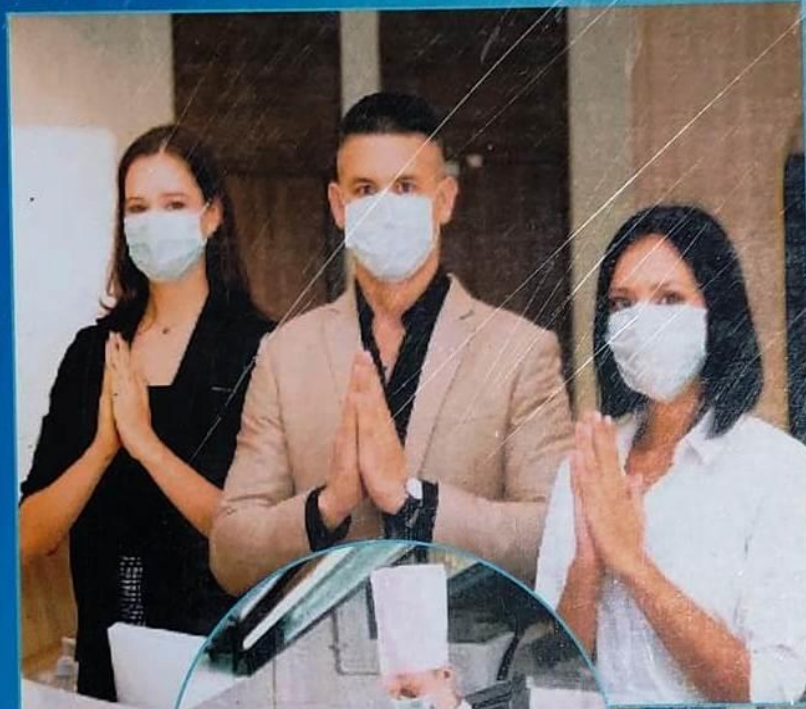
Hotels are adopting new strategies to encourage people to move out of their city or province and spend a long weekend at a hotel. Few of the hotels are implementing following strategies.

➤ Attractive Amenities

Spa-style toilets, expensive sheets, outdoor patios, roof pools-play anything that creates memories of past holidays.

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Food Safety Standards before and Beyond Pandemic

Tarandeep Kaur

Lecturer, Department of Home Science, Kanya Maha Vidyalaya, Jalandhar.

Abstract

The Coronavirus Disorder (COVID-19) is an extreme acute respiratory syndrome (SARS) triggered by the SARS coronavirus (SARS-CoV-2). COVID-19 is identified as a pandemic by WHO on March 11, 2020 as it is spreading quickly around the world and has so far killed almost one third of those infected. Yet there are very little evidences to support the fact that such virus strands can survive on different contact surfaces. This study research shows that the transmission of influenza is increased by drinking food and beverage items that involve them. It is not obvious how this virus will spread to food, so more research is needed. Managing food supplies to prevent contamination is a successful practice for maintaining food protection. Reasonable hygiene, socializing, and sanitary practices ought to be instilled right over the food supply chain.

Keywords: Coronavirus, COVID-19, Food Safety, Food Packaging, Hygiene & Sanitation, Spreading of COVID, Food Packaging.

Introduction

The SARS-CoV-2 virus was reported for the first time in 2019 (2000; 2008; 2012). First, the coronavirus was first described as the novel coronavirus (2019-nCoV) by the World Health Organization then it was reported that its genome is virtually similar to the SARS-CoV genome (Chang et al., 2020). SARS-CoV-2 is an evolving respiratory illness that can cause fever and even more acute cases of pneumonia and respiratory failure (Petrosillo et al., 2020). COVID-19 has various clinical manifestations in different individuals and regions. Symptoms to the human body like fever, sore throat, runny or stuffy nose, dry cough, fatigue,

**NATIONAL AND GLOBAL
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Approaches and Strategies

Edited By:
Prof. (Dr.) C. B. Bhange
Ashima Sahni | Devidas Vijay Bhosale

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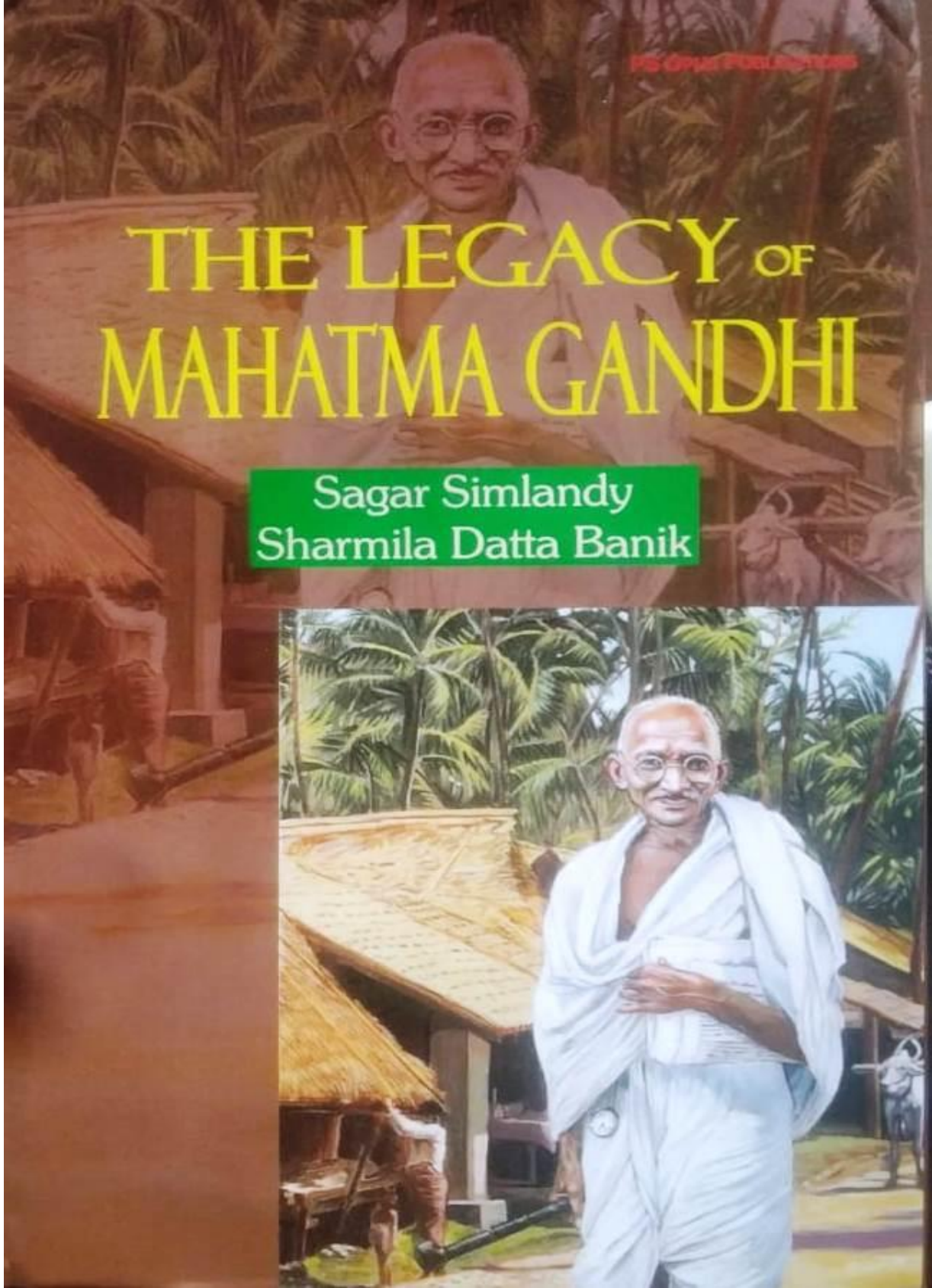
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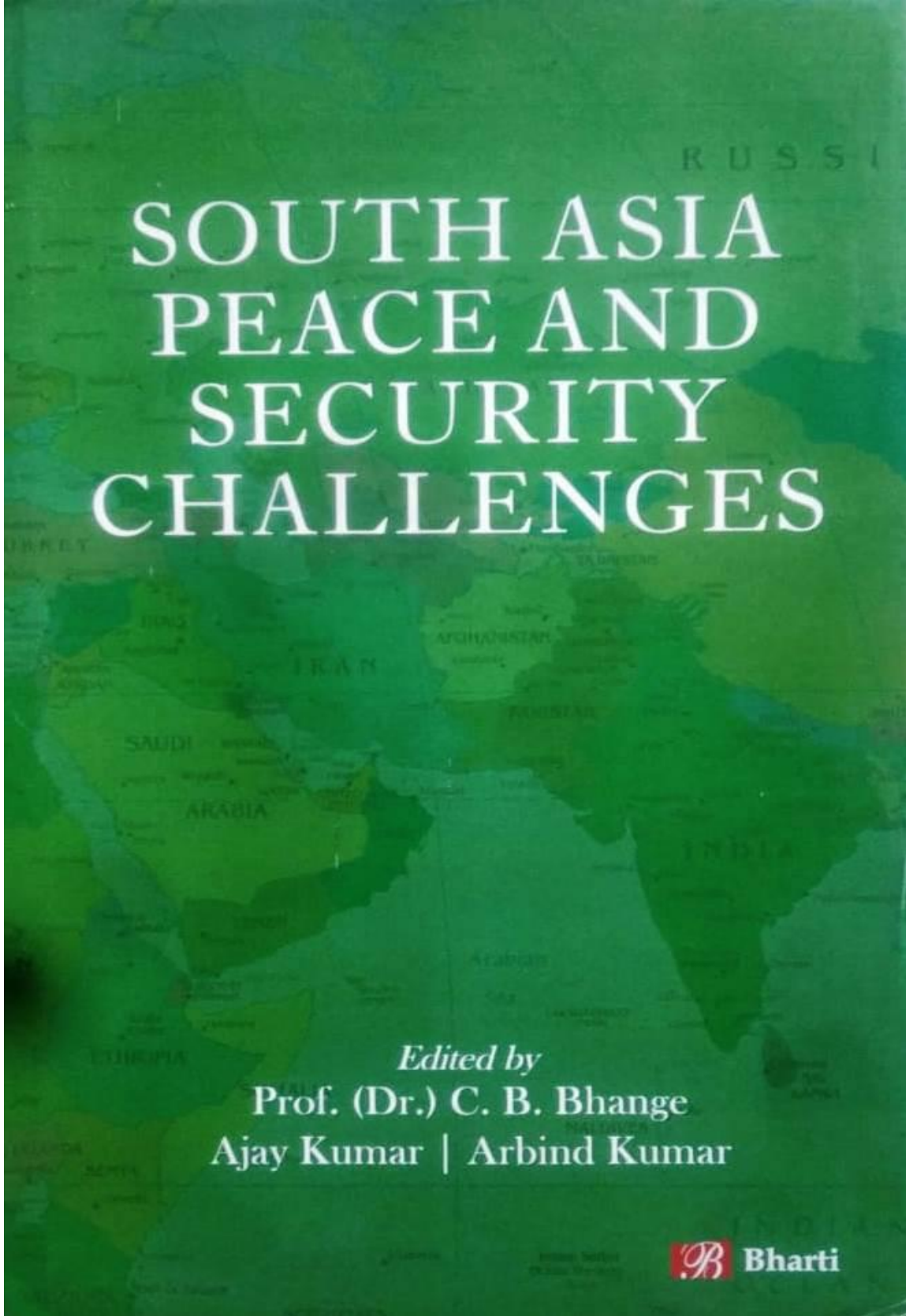
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CONTEMPORARY RELEVANCE OF GANDHIAN ETHICS

ASHIMA SAHNI

Introduction

Environmental Degradation and Mindless economic pursuits are the two major challenges for planet earth. Gandhi's environment and sustainability perspectives are embedded in his ideals of swadeshi, sarvodya, trusteeship and village industry. The recent trend in our economy is complete deviation from the path shown by the father of the nation. We are becoming more and more dependent on other completely ignoring the swadeshi spirit of self-reliance. It is an old saying that financial dependent man or a nation cannot remain independent for a larger period. And this has been proved true with the emergence of COVID-19. J.D. Sethi in his publication International Economic Disorder¹ gave a timely stern warning to the poor nations and their people against their becoming willing victims of the allurements and blackmail by the rich countries.² In his own words, —If the present trends are projected to the future, there is no scope for economic survival and political stability of the majority of the less developed countries. It is ironic that ruling elite of these countries get enormous benefit from the present order.³ And this has been proved true, as COVID-19 has highlighted this fact. Not only underdeveloped countries are facing the problem but developed nations too have been strangled as their economies are interdependent, interrelated and interwoven and entire globe has come to a halt because of virus. Hence, Covid-19 is painfully demonstrating, our interconnected global



SOUTH ASIA PEACE AND SECURITY CHALLENGES

Edited by
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COVID-19: India's Role and Its Implications for South Asian Region

Ashima Sahni

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Vidyalaya, (Autonomous College) Jalandhar, Punjab

Introduction

India being the largest democracy of the world took a lead as a civic leader and played a strategic role in nurturing and designing the conditions for citizens to combat the challenges posed by pandemic. The concerted efforts of the center, state and local authorities in containing the pandemic situation in India was deeply appreciated by world community. WHO appreciated the Indian government's strong political leadership to focus on important things like developing diagnostics and being able to scale that up, also being very systematic about the lockdown measures and unlocking in an organized manner.¹ In an interview with news agency ANI, Dr Soumya Swaminathan, Chief Scientist at WHO, said, "The Government of India took extremely serious steps from the beginning and put in place certain measures in January itself based on the WHO recommendations. On 4th July, 2020; W.H.O. praised India and said, "Today, India is doing more than 200 thousand tests a day. Now, India is developing testing kits. It is a big achievement for India that in the last couple of months as India has become self-sufficient in testing kits and being able to scale up."² India as one of the primary member of SAARC countries did extraordinarily well as a major regional player in south Asia. India's regional outreach to support community of South Asia has been very well received. One of the first move by P.M. Modi in the region of South Asia was to call for SAARC to work together to confront covid crisis. Modi initiated the voluntary COVID-19 Emergency Fund for SAARC Nations. Indian assistance of supplying medical supplies along with food and other essential commodities on basis of grants and commercial transactions too was much appreciated by the recipient countries.

Citizenship in India and Refugees Problem

Edited by
Prof. (Dr.) C. B. Bhange
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Multiculturalism and Citizenship: An Exploration in the Indian Context

Ashima Sahni

Assistant Professor, Department of Political Science,
Kanya Maha Vidyalaya (Autonomous) College, Jalandhar, Punjab

Introduction

Multiculturalism has emerged as one of the most desirable and fundamental political ideals. It provides not only philosophical but legal basis to structural framework for protection of cultural freedom which is essential for the survival of human race, societies, regions and nation states. Globalization has provided great avenues for an exchange of ideas between the nations and has accelerated the general awareness of the plurality of culture. As an impact of international politics and mobility, people are increasingly getting aware of the existence of vast multitudes. However Assertion by some of the cultures that they alone are the only cultures, which renders competing traditions false and valueless, is biggest problem and result is clash between cultures and dehumanization leading to emergence of wide range of social issues i.e. ethnic insurgencies, identity question, minority rights, demand for recognition etc.

India exhibits a mosaic of socio-cultural heterogeneity, diversities and pluralities, integrated in a multicultural federal polity. While designing a multicultural structure, the framers of the Indian constitution designed a structure that protected cultural diversity. The migration of different people into India has been a major factor in the development of various aspects of India's life and culture. With multi-ethnic migrants came with their belief-patterns, social systems and value structures. All contributed to the expanding diversity of the human component in an emerging plural society of

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Galwan I & II: Implications For India And China Relations

Ashima Sahni

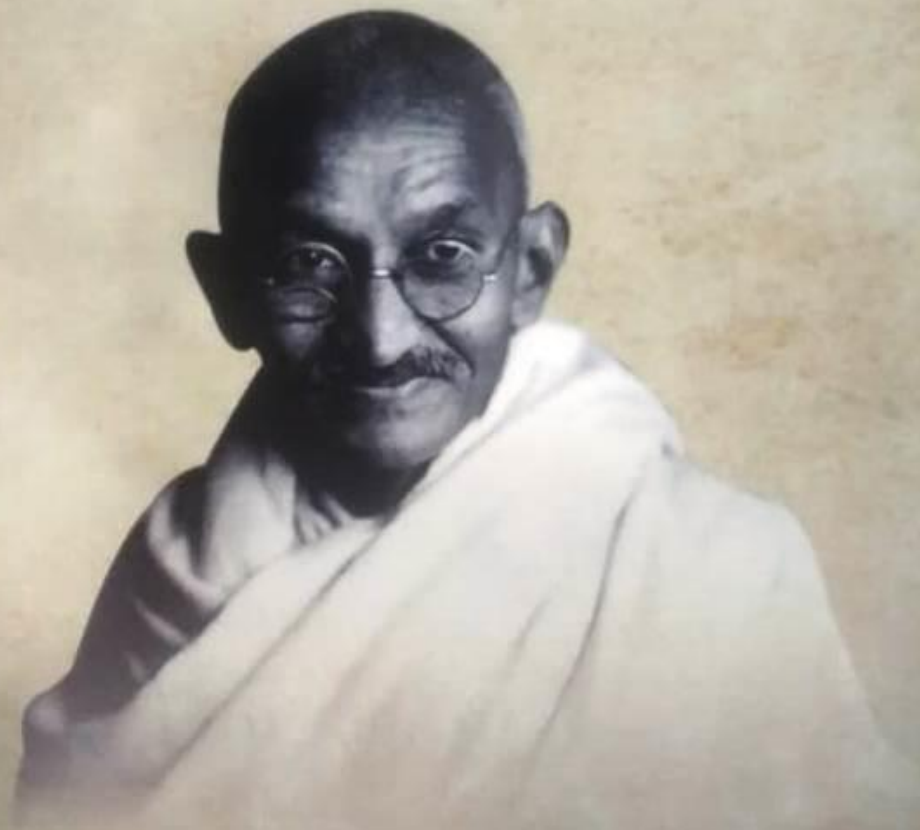
HOD, Political Science

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The year 2020 is very historic as it marks the 70th anniversary of diplomatic relations and this occasion could have been used to resolve the delineation of the border. But contrary to this there was a violent face-off between Indian and Chinese armies at Ladakh in mid-June. Standoffs between two forces were reported at three major locations, the Galwan Valley, Hot Springs, and Pangong Lake. On 6th July, 2020 there was a mutual pullback of troops by both sites at confrontation sites. However, this pullback reduced the threat of war at that point of time but failed to diminish China's act of belligerence when an event of 29-10 August 2020 occurred near Pangong Lake. Presently china has entered in a new phase of expansionism. It has brazenly seized areas that were under India's military control or patrolling jurisdiction. China has achieved its territorial gains in the same way it made territorial grabs elsewhere in Asia since the 1980s.¹ Currently, china is trying to dictate a Hobson's choice to India, like it did when it captured Doklam: Go

¹ Brahma Chellaney, India must inflict costs on China, Hindustan Times , 21st august, 2020 p.12

Evolution of Gandhism



Edited by
Prof. (Dr.) C. B. Bhange
Ajay Kumar | Arbind Kumar

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Introduction

Nation-states have seen an upsurge under present century due to the threatening feeling brought about by COVID-19 and a threat perception emerging out of Pandemic have seemingly made people across the globe more adherent to skepticism about future and is striving in hopes of preventing its decimation. On March 11, 2020, the World Health Organization declared the COVID-19 outbreak of a pandemic¹. In pre COVID-19 a big portion of the world happened to be the best as this very system, provided the maximum opportunities of public progress and development. But, this Pandemic has not only created a "Fail- Fail situations" for entire world order but has also exposed the helplessness of entire humanity and that too, in an era of scientific and technological advancement. The challenge of responding to this global threat while fostering shared humanitarian concerns demands responsibilities & co-operation and not hatred. As the biggest scourges in history, pandemics have also shaped the world around, influencing theological, political and social thought. Also, it is a natural instinct of human beings to look up to the skies for guidance when all our efforts fails in providing solution to problems faced by mankind, Philosophy then, provides the answer. Since COVID-19 covers wide range of issues therefore it is significant to study it from different perspective. Gandhian insights serve as a guide to understand the problem in a proper perspective. In fact the entire life and teaching of Gandhi symbolizes human friendly experiments. He expressed his views on basic issues of humanity and this can be easily observed in his perspective on earth as a global village. It is in this context that Gandhi's Philosophy has a comparative advantage to understand issues, concerns and challenges and to provide and alternative solutions to problems proliferating from COVID-19. Prime Minister, Narendra Modi's mantras given during his various addresses to Nation during COVID-19 lockdown period were, 'vocal for local' and 'local for global' self-reliant, and '*aatmanirbhar*', Through these

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India's Foreign Policy and Contemporary Strategic Challenges

Edited by
Prof. (Dr.) C. B. Bhange
Ajay Kumar
Arbind Kumar

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Galwan Valley: India & China Dispute

Ashima Sahni*

Introduction

The border dispute between China and India is a complex historical issue. The complexity is in fact embedded in the cartographic presentation of India and China.¹ The unresolved border dispute resulted in a brief border war between both the countries in 1962 and till date both the sides have no agreement on the position and location of the LAC. The year 2020 is very historic as it marks the 70th anniversary of their bilateral ties and this occasion could have been used to resolve the delineation of the border. But contrary to this there was a violent faceoff between Indian and Chinese armies at Ladakh in mid-June. Standoffs between two forces were reported at three major locations, the Galwan Valley, Hot Springs, and Pangong Lake. China through its military action at Galwan in Ladakh, violated three key bilateral agreements – 1993, 1996 and 2013 – that have been central to maintaining peace and tranquility on the disputed Line of Actual Control. However, on 6th July, 2020 there was amutual pullback of troops by both sites at confrontation sites. However, this pullback has reduced the threat of war for the time being, but doesn't diminish China's act of belligerence

Galwan Valley: War of 1962

Galwan Valley was also a flashpoint during the Indo-war of 1962. The Galwan River is to the west of China's 1956 claim line in Aksai Chin.² Since ancient period, India considers that her northern border was a natural one. Indeed, Himalayas remained as a³ "No Man land" that kept China and India

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INDIAN POLITICS

STATUS QUO AND THE FUTURE AHEAD



Prof. Dr. Chandrakant Bansidhar Bhangе
Ajay Kumar, Arbind Kumar
Adithya Nayak

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Patterns, Dynamics, and Changing Nature of Party System in India: Paradigm Shift Since 2014

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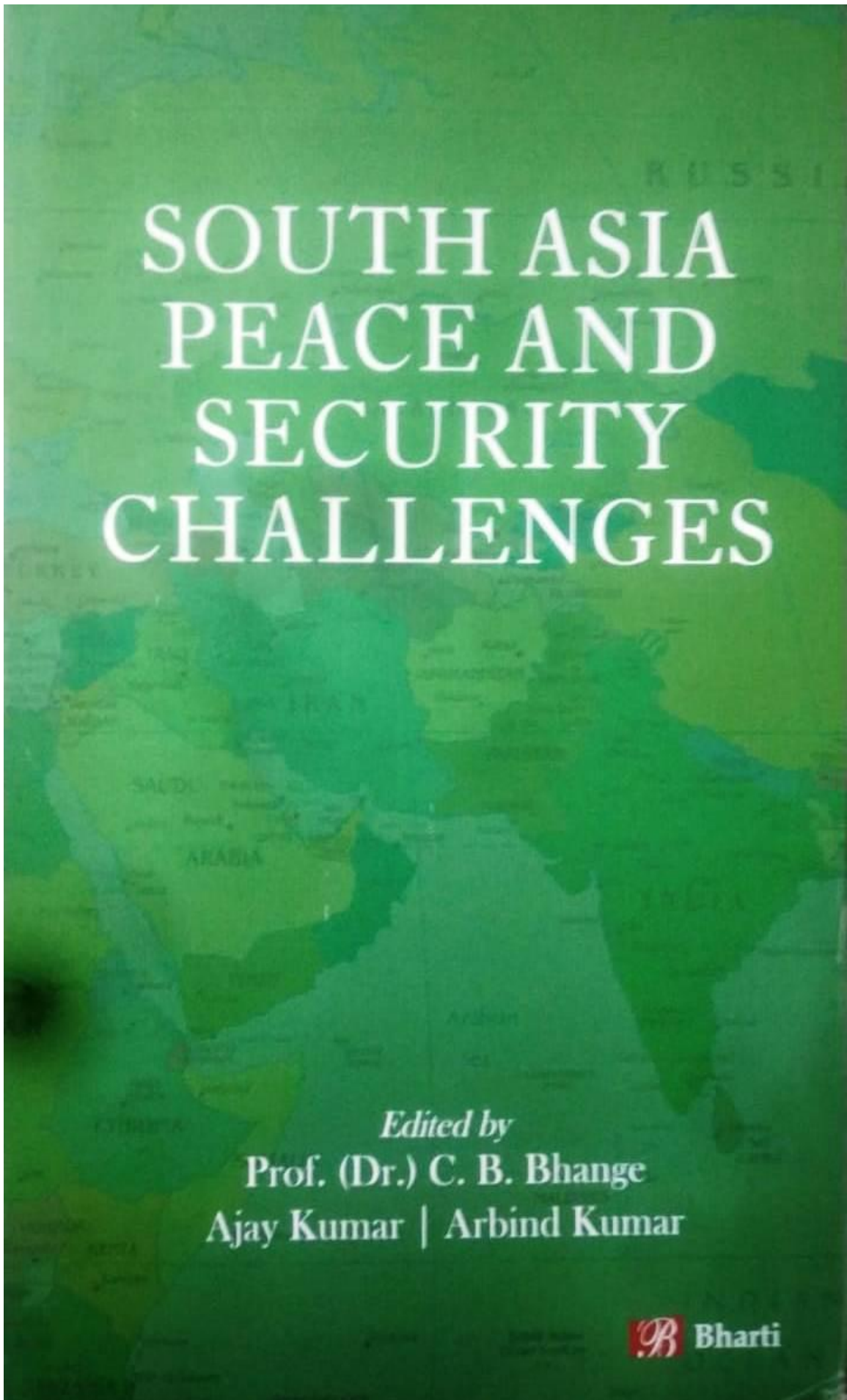
²*Dr. Prabhjot Kaur*

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Introduction

India politics has undergone a three-phase evolution since the independence of the country. Starting with a one-party dominance system, it saw the rise of an incipient two-party competition, which gave way subsequently to a multiparty system, making coalition governments at the Centre necessary. This situation has certain ramifications for the working of the federal principle and the distribution of power and influence between the Union and the states, because in this type of scenario, the state leaders emerged as important players in the game of power politics at the national level.²⁰ In case of India, regional parties and coalition governments were perceived as the viable forces of democratization, which had

1. Maneesha Roy, 'Federalism, Party System, and Structural Changes in India', in Paul Wallace and Ramashray Roy (eds.), *India's 2009 Elections: Coalition Politics, Party Competition, and Congress Continuity*, New Delhi: Sage Publications, 2011, pp. 94-95.



SOUTH ASIA PEACE AND SECURITY CHALLENGES

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Challenges of Peace and Security in South Asia: A Critical Assessment of Nation-Building Process

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Dr. Prabhjot Kaur

Assistant Professor, Department of Political Science, Bebe Nanaki University College, Mithra, Kapurthala, Punjab

The phenomena of state-formation and nation-building are viewed as formal characteristics of whole political systems, arising out of interactions among different structural and functional elements constituting these systems (Kothari (ed.), 1976). The concept of nation must admit the construction of a comprehensive secular culture, which enables a plurality of cultures, to co-exist and grow without infringing on each other. The task of nation-building is the constant creation of democratic space, through the establishment and institutionalization of comprehensive secular values (Mukherji, 1992). The democratic government provides equal rights to its citizens (Laski, 1967). The tools for building a modern nation-state are economic and social modernization i.e. the creation of a common market, a nationwide transport system, education system, information network and a common legal system (Basu, 2005). In real sense, nation-building is a composite word that appeared in the social sciences in the 1960s to describe an old programme of social, economic and political construction, undertaken by the leaders of newly independent countries through building of democratic and development-oriented institutions and politics (Chaube, 2012). In the course of the democratizing of a society, regional and linguistic-cultural communities become more articulate and demand recognition in the form of a set of political institutions, including safeguards for the identity of the particular community (Friedrich, 1968). During the post-world war II period, nation-building programmes were carried out by elites, who had a continuity of

**NATIONAL AND GLOBAL
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Approaches and Strategies

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Linguistic Reorganization, Consolidation of Regional Identities and Their Accommodation in India

Dr. Iqbal Singh*

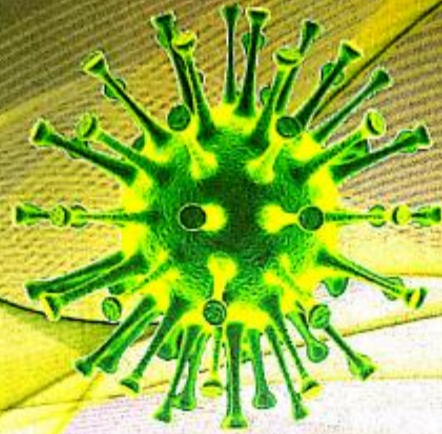
Dr. Prabhjot Kaur**

India is a multi-cultural, multi-ethnic and multi-linguistic state and often regarded as a land of multiple religions. These ethnic and linguistic differences contributed to a segmented political divide in the past.¹ Basically, India has a culture of inclusiveness i.e. accommodation of all manner of differences within a framework of social harmony, which contributed to its greatness and facilitated growth. But the growth of communal organizations has proved as a major threat to the future security, stability and prosperity of the country.² In practical terms, India is a country of huge population, large size and immense diversities.³ In India, the modernization process has not led to any major cracks in the traditional social organization and there has been a blending of tradition and modernity at different stages; and this has resulted in new channels being opened for the expression of various identities in the democratic process.⁴ The territorial identity of regions gets reflected in the federal character of the Constitution, but the overall constitutional emphasis is to condition the growth of regional identity.⁵

As early as 1902, Rabindranath Tagore had cautioned that unity cannot be brought about by enacting a law and in 1949 Sardar

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Coronavirus and Education

Opportunities and Challenges

Editors

Harpreet Kaur Maninder Kaur Deepika Kohli

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IMPACT OF LOCKDOWN ON READING HABITS: A PSYCHOLOGICAL PERSPECTIVE

Sharanjit Kaur (Dr.)

Introduction

The Corona Virus Disease – 2019 (Covid-19), being highly infective has universally caused a psychosocial impact, namely, psychological ill-effects, economic burden, financial losses, etc. The mass fear of this pandemic is termed as "Coronaphobia" which has spawned numerous psychological manifestations across the different spheres of the population (Dubey et al., 2020). Government strives to improve the awareness of the public about Covid-19 prevention and precautionary measures through different websites, mass media and social media. In order to get maximum information about the disease, people have started reading newspapers and various e-contents. Some have started reading books so that they can divert their mind from the prevailing uncertain situation. On the other hand, it has also been found that there are people who find it difficult to read during this pandemic because of the increase in their levels of stress and anxiety despite of the fact that they have more free time with them. In addition to this, a rise in the popularity of entertainment platforms, such as – Netflix and YouTube, is also making it hard for people to pick up a book and read.

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संपादक

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सम्पादकीय

भारत के प्राचीन समाज में समुन्नत शिक्षा व्यवस्था थी। वह जीवन से जुड़ी हुई थी। शिक्षा में जीवन के लौकिक, पारलौकिक ज्ञानों में पर्याप्त समन्वय था इस काल में सम्यता व संस्कृति को बनाने तथा इसमें परिवर्तन लाने में राजनैतिक, आर्थिक एवं सामाजिक कारकों की अनेका धर्म अधिक प्रभावशाली था। उस समय धर्म ने मनुष्य के सम्पूर्ण जीवन के प्रत्येक पहलु को प्रभावित किया। धर्म ने मानव जाति के सामाजिक, राजनैतिक तथा सांस्कृतिक जीवन को आधार सहित प्रदान की तथा उसकी आर्थिक क्रियाओं का संचालन किया। इस प्रकार धर्म ने ही प्राचीन भारतीय समाज में शिक्षा के स्वरूप का निर्धारण भी किया। प्राचीन काल से ही शिक्षा की महती आवश्यकता को भारत ने सदैव स्वीकार किया है। प्राचीन भारतीयों का यह दृढ़ विश्वास था कि शिक्षा द्वारा प्राण एवं विकसित की गयी बुद्धि ही मनुष्य की वास्तविक शक्ति होती है।

प्राचीन भारत में शिक्षा की व्यवस्था के लिए गुरुकुल प्रणाली का विकास किया गया था। जहाँ एक-एक ऋषि, महर्षि सैकड़ों विद्यार्थियों को अपने आश्रम (गुरुकुल) में रख कर शिक्षा प्रदान करते थे। उस समय सब प्रकार की शिक्षा मौखिक या व्यावहारिक रूप से ही दी जाती थी। इसलिए वे विद्यार्थी जो भी पढ़ते थे उसे जीवन भर के लिए स्मरण शक्ति द्वारा सुरक्षित बना लेते थे। मन, बुद्धि, आत्मा, अहंकार अन्तःकरण वस्तुस्थिति को प्रभावित कर स्वाभाविक व्यवहार में परिवर्तन कराया जाता था एवं आधारगत परिवर्तन को ही अधिगम की परिभाषा के रूप में स्वीकार किया जाता था 'आचारो परमोधर्म'। इस शिक्षा के द्वारा विद्यार्थी की सनस्त शक्तियों का सुसंगत विकास होता था। प्राचीन शिक्षा पद्धति की एक बड़ी विशेषता सामाजिक समानता का प्रचार भी था। धार्मिक भावना, धर्मिक निर्माण करने शिक्षा सामाजिक कर्तव्यों पर बल देती थी। तीन ऋणों (देवऋण, ऋषिऋण और पितृऋण) की कल्पना सामाजिक जीवन को महीनाति सम्पन्न करने के लिये ही किए गए थे। प्रत्येक व्यक्ति से आज्ञा की जाती थी कि वह अपने

काली पीढ़ी को पढ़ाकर ब्रह्मचर्य आश्रम के बाद गृहस्थ आश्रम में प्रविष्ट होकर पारिवारिक दायित्वों को पूरा करके समाज की सेवा करें। विद्यार्थी में यह भावना बरी जाती थी कि वह समाज के धन से (शिक्षावृत्ति द्वारा) शिक्षा प्राप्त कर रहा है। अतः इस समाज का उस पर बहुत ऋण है।

आज कैसी शिक्षा की आवश्यकता है ?

आजकल हर जगह शिक्षा प्रसार की नई-नई योजनाएं बन रही हैं। हमारी राष्ट्रीय सरकार इस बात की घोषणा कर चुकी है कि वह शीघ्र ही देश से निष्कलता को मिटा देगी, परन्तु विचार यह करना है कि हमारी वर्तमान शिक्षा प्रणाली कैसी है और वह किस प्रकार के जीवन का निर्माण कर रही है तथा हमारी शिक्षा वास्तव में कैसी होगी चाहिए।

आज सभी शिक्षा के वास्तविक लक्ष्य एवं शिक्षा की वर्तमान स्थिति की खाई को पाटने में लगे हैं। सही बात तो यह है कि वर्तमान शिक्षा को आधुनिक आवश्यकता के अनुसार एक नई व्यवस्था देनी होगी। एक प्रकार से प्राचीन और आधुनिकता का समन्वय करना होगा। आज के सन्दर्भ में शिक्षा देने के कार्य को व्यवसाय माना जाने लगा है। हमें समझना होगा यह व्यवसाय नहीं ध्येय है। इस दोषयुक्त शिक्षा व्यवस्था के स्थान पर एक ऐसी शिक्षा-दौआ का विकास करना होगा जो हमें स्वयं अपने ऊपर विजय प्राप्त कर सकने में सक्षम बना सके। जिससे ज्ञान का अन्तिम लक्ष्य चरित्र निर्माण हो। साथ ही जिसमें विद्यार्थी को जिज्ञासु रचनात्मक, आत्म विरचारी और सक्षम बनाने पर ध्यान दिया जा सके।

-डॉ. तुलसी अमृत

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शिक्षा का जीवन के प्रत्येक क्षेत्र में महत्व सर्वविदित है। शिक्षा के द्वारा व्यक्ति के कार्यों एवं व्यवहार में सकारात्मकता आती है। शिक्षा के माध्यम से व्यक्ति अपने व्यक्तित्व का सर्वांगीण विकास कर सकता है। जीवन में बड़े से बड़ा लक्ष्य, उपलब्धि शिक्षा के द्वारा प्राप्त की जा सकती है। अतः प्राचीन काल और वर्तमान काल दोनों ही स्थितियों में शिक्षा का जीवन में बड़ा महत्व है।

निष्कर्ष

इस प्रकार निष्कर्षतः कहा जा सकता है कि प्राचीन काल में प्रदान की जाने वाली शिक्षा का मुख्य ध्येय जीवन का सर्वांगीण विकास करना था, एक श्रेष्ठ मानव का निर्माण करना था जिसमें जीवन मूल्यों का भी समावेश होता है जो आज भी है। परन्तु आज की शिक्षा प्रणाली केवल शिक्षा प्रदान करती है, जीवन मूल्यों का समावेश बहुत ज्यादा नहीं हो पाता है। प्राचीन शिक्षा प्रणाली सभी के लिए सुलभ नहीं थी, यह समाज के एक छोटे से वर्ग तक ही सीमित थी जबकि आज की शिक्षा सार्वभौमिक है। प्राचीन शिक्षा में गुरु का स्थान सर्वश्रेष्ठ था, परन्तु आज गुरु का स्थान शिक्षक ने ग्रहण कर लिया है जो एक व्यवसाय के रूप में शिक्षा प्रदान करता है, जिससे गुरु शिष्य के संबंधों में बहुत बड़ा बदलाव आ गया है। प्राचीन समय में शिक्षा आबादी से दूर एकल जगह पर दी जाती थी, जिसमें विद्यार्थी शिक्षा पूर्ण होने तक गुरु के सन्निध में ही रहते थे, जबकि आज शिक्षा आबादी क्षेत्र में ही एक निश्चित समय में दी जा रही है। एक विद्यार्थी के जीवन में अनुशासन का बड़ा महत्व होता है, प्राचीन काल में अनुशासन का पूर्ण पालन विद्यार्थी द्वारा किया जाता था, जो कि आज की शिक्षा प्रणाली में बहुत कमजोर होता जा रहा है, जिससे जीवन मूल्यों का ह्रास भी हुआ है।

शिक्षा के वैदिक आदर्श, युवावर्ग और मूल्य आधारित शिक्षा : एक पर्यालोचन

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शिक्षा का उद्देश्य है मानव का सर्वांगीण विकास अर्थात् मानव जीवन का जो उद्देश्य है, उस उद्देश्य तक पहुंचना ही शिक्षा का उद्देश्य होना चाहिए। मानव जीवन का उद्देश्य है, पुरुषार्थ=मोक्ष। इसके लिए हमें शारीरिक, मानसिक, आध्यात्मिक, सामाजिक, राजनैतिक और नैतिक सभी नियमों का ज्ञान होना चाहिए। घर में हम माता पिता के साथ कैसे व्यवहार करें, समाज में कैसे उत्तम नागरिक बनें, साथियों के साथ कैसा व्यवहार करें, आजीवनिका के लिए क्या करें, सामाजिक तथा राजनैतिक समस्याओं का क्या हल निकालें। संक्षेप में हर बात में हम पूर्ण हों, किसी में अपूर्ण न रहें, यह वैदिक ऋषियों की शिक्षा का उद्देश्य है। यदि हम अपना सर्वांगीण विकास करते हुए पुरुषार्थ को प्राप्त कर सकें, तो हमारी शिक्षा सफल शिक्षा है, अन्यथा नहीं। मनुष्य के समग्र विकास को शिक्षा का परम उद्देश्य माना जाता है, जिसे स्वामी विवेकानन्द मनुष्य की अन्तर्निहित पूर्णता की अभिव्यक्ति-प्रक्रिया मानते हैं।¹

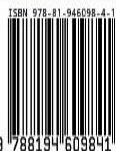
वेद-दृष्टा ऋषि इस तथ्य से भली भांति परिचित थे तभी तो उन्होंने आदर्श शिक्षा का स्वरूप हमारे सम्मुख रखा, जिससे समाजोन्नयन का मार्ग सुगम हो सके। वैदिक शिक्षा के सामान्यतः चार उद्देश्य थे। 1. चरित्र निर्माण, 2. व्यक्तिव विकास, 3. उत्तरदायित्व एवं कर्तव्य भावना की जागृति तथा 4. वैदिक साहित्य और संस्कृति को संरक्षित रखना।² यास्क अपने निरुक्त में वैदिक शिक्षा प्रणाली पर प्रकाश डालते हुए गुरु(अव्ययक) के व्यवहारोपेत्य पर बल देने की बात करते हैं।³ लेकिन आज का युवा-वर्ग जिस मार्ग पर

Socio-Economic Challenges & Possibilities



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Agricultural Sustainability in Post Covid-19 India: Issues & Challenges

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Abstract :- Agriculture plays a vital role in development and economic growth of a country. Sustainable development of agriculture is essential to balance the need for food production and the preservation of the ecological system within the environment. During COVID-19 pandemic the agriculture sector has suffered huge losses. In India most of our economy depends on agriculture, only way to revive economy is to strengthen our agricultural economy and to combat poverty and malnourishment in country is to create a sustainable system to produce food which is in plenty, naturally sourced, healthy and not harmful to our environment. Thus, three goals involved are economic viability, environmental concerns and socio-economic parity. This paper aims to discuss few issues and challenges related to sustainable development of agriculture after COVID-19 crises.

Keywords :- Agriculture, Sustainable Development, COVID-19, Pandemic.

Introduction :- COVID-19 pandemic has brought unprecedented changes in human lives all over the planet. Such massive impact on human health and serious implications on economy worldwide were never witnessed earlier by mankind. Efforts to curb the spread of pandemic by checking human movements, resulted in worldwide lockdowns, quarantines and massive restrictions which continued for months. These preventive measures and uncertainty led to various socio-economic implications including agriculture and food sector as well.

Closures of all hotels, restaurants, eating outlets, malls and decreased demand for various raw materials due to nonoperational processing units in food industry resulted in huge loss to the farmers (Nicola et al., 2020). In the absence of labor, transportation facilities vegetable and fruit crops were destroyed in the farms itself. An introspection of the overall immediate as well as long lasting impacts of pandemic and subsequent lockdowns on agriculture and on economy as a whole. Future options for farmers if this condition prevails for longer and resource conserving technologies which are more productive and environment friendly are need to be explored. Some authors advocate the more productive systems which need fewer external inputs, like agroforestry, producing both food and wood and also stops soil erosion (J. Pretty, 2005). In this kind of farming rows of trees can be grown in the fields along with cereals, fruits or vegetable crops. This also reduces their dependence on single crop and huge losses of one can be compensated with the other in case of some unprecedented crises like that of COVID-19 pandemic. Therefore, a positive approach for generation of new

Impact of Globalization on Higher Education

Issues Opportunities Challenges & Future



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Role of Digital Learning in Higher Education During COVID-19 Pandemic

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Abstract :- Digital technology has become important aspect curriculum frameworks in modern higher education system. Information and communication technology (ICT) has enhanced the quality of distance education. Teachers are now equipped with digital tools such as Zoom, Google and Microsoft suites, to take live online classes, to create lesson plans, content creation, evaluation, for assignments and feedback. But educators lack of expertise in using these tools on a broader context and not evaluating carefully may impact in depth learning of students. Earlier a lack of motivation among faculty members was also perceived as an obstacle to fully adopt ICT. But now, the world is shaken to its core, due to the severe and terrifying effect of COVID-19 pandemic. In the absence of any treatment available till date, the measures of interventions such as self-isolation and social distancing prompted the widespread closure of schools, colleges and universities all over the world. As was expected the structure of teaching and learning, with the methodologies of instruction and assessment everything got affected. The higher education system has also been disrupted by COVID-19 pandemic. A new norm brought forth by COVID-19 is digital learning. A vast transformation led by replacing old teaching models, traditional tools and chalk- talk methodologies to one driven by technology has occurred. Nevertheless, the socioeconomic scenario in developing countries like India has to be kept in mind. Though because of the digital India campaign launched by Government of India, a revolution in digitization was already begun before this pandemic, which has provided cheaper internet services with good connectivity and easy availability of mobile phones amongst masses. With most of the students having access to smart phones things were not that difficult as far as higher education is concerned. Moreover Indian government also launched a number of online platforms for teachers and students in higher education. The future of any innovation in teaching and learning is mostly a combination of all of these; academic discipline, pedagogy, learning environment, data and educational technologies, all these are provided by digital platforms, leave a hidden message in this time of social distancing due to pandemic that "Distance is no bar in Education".

Keywords :- COVID-19, Digital Learning, Higher education, ICT Tools

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❖ ABSTRACT:

"Functional food" known as 'a food or part of food', that gives medical or health benefits, including the prevention and treatment of vital disease. The ability of selected foods to reduce the danger of certain diseases and to reinforce life fascinate some, and also polarize opinions sometimes. It is essential that beneficial components of functional food should be obtained by consuming it within the normal diet, thus it should be a food, not a drug. It may have some natural bioactive compounds that have health-promoting, disease-preventing, or medicinal properties. Micronutrients which are needed for the immune system to function efficiently include essential amino acids, the essential fatty acid linoleic acid, vitamins, folic acid, Zn, Cu, Fe, and Se. These nutrients are found in plenty in many of the naturally occurring foods. This study is an attempt to review some studies ascertaining the bioactive components and immunity-boosting effects of some of the functional foods.

Keywords: Functional Foods, Immunobooeters, COVID-19, Bioactive compounds.

❖ INTRODUCTION:

The Concept "Functional food" was introduced in Japan in early 1980s and in 1991 was established as "food for specified health use (FOSHU)". Definition of functional food as per 'FOSHU' criteria is, a naturally occurring food (not capsules, powder or pills), which can be consumed as normal diet and has features a positive impact on an individual's health, physical performance, or state of mind (López-Varela et al., 2002). The European scientists in the FUFOS (Functional Food Science in Europe) project, under the auspices of the European Union and ILSI Europe (International Life Sciences Institute Europe) 1999, also decided to adopt a consensus definition for 'functional food', which states that it should be a natural, everyday food, to which a component has been added or removed or natural bioavailability of one or more components has been modified (López-Varela et al., 2002; Roberfroid, 2002). In USA the term 'nutraceuticals' is used instead of 'functional foods' (López-Varela et al., 2002). FUFOS project has been a right effort to establish a strong scientific framework to justify function-driven functional food concept and to substantiate their claims scientifically. Being clearly positioned as part of nutrition, the functional food concept is thus quite distinct from other approaches like food supplementation, pharmafoods etc (Roberfroid, 2002). Its obvious from the discussion that functional foods are defined and used differently in different nations. To avoid confusion amongst consumers and in an increasingly global economy, health benefits for functional foods should meet internationally accepted scientific criteria (Clydesdale, 1997). Many experts agree that many claims presently used are misleading. 'Studies have shown that consumers are interested in health claims but are sceptical about their reliability from manufacturers without strong global regulations' (Williams and Ghosh, 2008). Increasingly, scientists are being asked to clarify regarding the bioactive components and the precise role that these foods play in maintaining and promoting health (Milner, 1999). Interests in these 'functional foods' and their active components are being propelled by increasing health care cost, and thus increased scientific evidence is much required. Assessment of the advantages or risks of foods normally does not require an equally extensive investigation as required in case of drugs, but this doesn't deny the necessity for sound scientific information.

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Hospitality and Tourism Industry amid COVID-19 Pandemic



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Impact of COVID-19 on Hospitality and Tourism Industry

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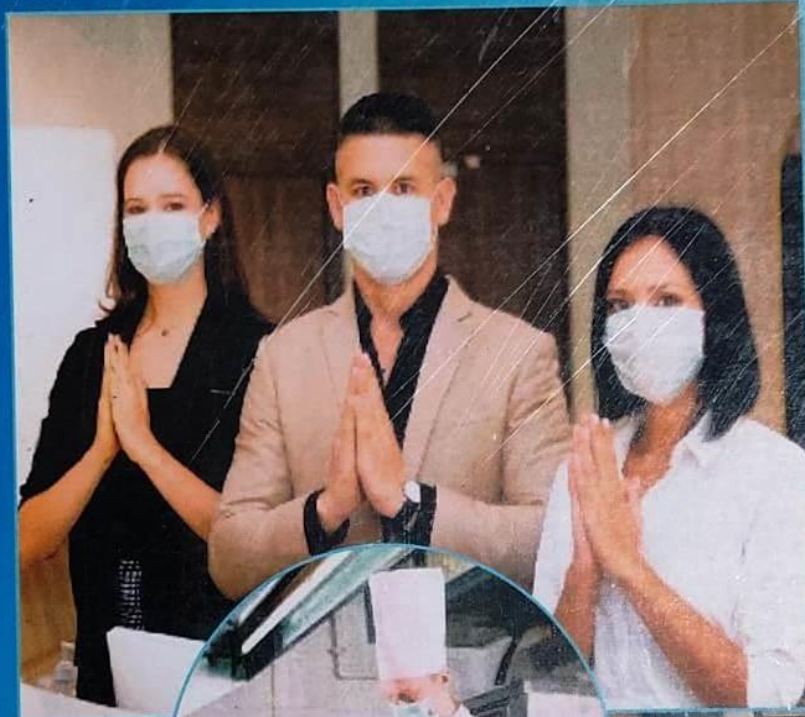
Abstract

The recent epidemic of deadly virus called COVID-19 has created a substantial challenge to the whole world, be it regarding its cure or prevention of its spread or surviving with it or to reactivate the economy from its impact. To check the spread of this virus a nationwide lockdown was imposed in a number of countries including India. There were restrictions at global as well as interstate travel and all the business sectors were negatively affected except the ones related to daily and basic need and which lead to complete stop on travel and tourism. The hardest hit industry due to COVID-19 outbreak was tourism and hospitality sector, the virus has affected both the supply and demand of travel. The influence on the hospitality sector is presumably stronger than that of 9/11, SARS, and the financial crisis of 2008. The sudden downturn was never experienced before and this gave a huge shock to the industry's economy. The council of world tour and travel had made it clear that there is going to be a loss of 50 million jobs in the global tourism industry (World Economic Forum). Moreover, on account of this, physical restraint is aggravating the condition. The purpose of this chapter is to throw light on the impact of COVID-19 on the tourism and hospitality sector. It will also assess the losses in employment and to suggest the appropriate course of action for the revival and sustainability of the tourism sector.

Keywords: COVID -19, Hospitality sector, Pandemic, Coronavirus.

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COVID-19 Pandemic: The Digitalization in Hospitality and Tourism Industry

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Abstract

The COVID-19 pandemic is considered as the most pivotal worldwide wellbeing catastrophe of the century and the best test that mankind looked since the Second World War. As a result of the COVID-19 pandemic, novel digitalization work culture is emerging, that requires the housing workforce to attract guests, the board, and each other cautiously in regard to social isolating orders and helps to stop spread of disease. Physical removing, regularly evolving data, and a need to oversee costs will quicken the digitalization pattern and cultivate better communications with visitors and workers. Progressed change isn't just about advancement adventure, however suggests the habits where affiliations remake themselves to change and adjust corporate culture to empower improvements that impact development and take their associations higher than any time in recent memory of advancement. Advanced change isn't just about innovation venture however alludes to the manners in which associations rebuild themselves to adjust and modify corporate culture to engage developments that influence innovation and take their organizations higher than ever of development. Contactless innovation arrangements has been producing for quite a long time, with lodgings around the globe offering advanced registration and computerized room keys and in-room voice gadgets for quite a while. In any case, COVID-19 has quickened this pattern, encouraging new interest as