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Prof. Y.D.S. Arya

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efficiency of state convect BSNL mitter. Retraince two uniter Port & Mr. Chandra Nath Singha

Prot. Y.B.S. Arya



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Bota prolytics in Business management curriculum

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Mr. Chandra Nath Singha



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National Institute of Technology Calicut under Twinning of Project TEQIP-III

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at

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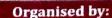
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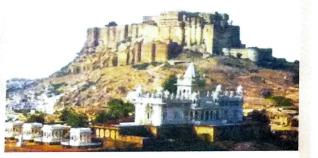
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Indian Accounting Association, Jodhpur Branch
December 28-29, 2019



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2" International Conference

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en Indian conony

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Economies - 20 Years Perspectives"



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Titled " "Convergence Of Accounting Standards With IERS: A Roadmap

For Indian Compnics

has been accepted and presented in International Seminar on

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the academic session.
He/She participated / presented a poster / research paper on IND AS CONVERGED
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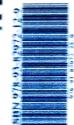
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He/She participated / presented a research paper/article entitled GIOOdS And Saxvice Tax - A Study Of

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रूवाजा मुईनुद्दीन चिश्ती उर्द्, अरबी-फ़ारसी विश्वविद्यालय, लखनऊ, उत्तर प्रदेश, भारत KHWAJA MOINUDDIN CHISHTI URDU, ARABI-FARSI UNIVERSITY, LUCKNOW, U.P., INDIA (UTTAR PRADESH STATE GOVERNMENT UNIVERSITY)

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2019) organized by Rajasthan Statistical Association & Department of Mathematics & Statistics,

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Apr 17, 2020

Date of Completion

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Prof. B. Ravindran Head, RBCDSAI

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Date of Completion

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Online Teaching-learning and Online assessment demo

May 27, 2020

InPods Ed-tech

Organizer



Date of Completion



Dr Saileswar Ghosh

Webcast on Advanced OBE - Identifying weaker students and remedial actions

May 21, 2020

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Role of Marketing in times of Pandemic

On 11th Jun, 2020 by Dr. Rajan Saxena, Ex-Vice Chancellor, NMIMS University

DR. RAJAN SAXENA

Speaker

July.

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Impact of AI during Pandemic Times

On 4th June, 2020

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Raul V.R

S. Nagaraj

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DR. RAUL V. RODRIGUEZ

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by Saurabh Chandra, BITS & IIM-A Alumnus and Industry Expert

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Saurabh Chandra Speaker of July.

LALIT SINGH Managing Director McGraw Hill, India



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DR.DHEERAJ GANDHI

Asst. Prof. Dept. of Management, Invertis University
Bareilly

Has successfully participated in a webinar on COVID 19: PROBLEMS AND SUGGESTIONS TO OVERCOME on Sunday, May 24, 2020.

Dr. Kanak Rani

Principal

Dr. Ashish Goel
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Dr. Ranu Dubey
Organiser

Zam



Sri Aurobindo College (Evening)



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Department of Applied Psychology

International Webinar On

"Managing Stress: Effective Strategies in a time of Uncertainty"

12th May, 2020

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This is to Certify that Ms/Mr/Dr	

"Managing Stress: Effective Strategies in a time of Uncertainty" delivered by Prof. J.Kim Penberthy,

Professor of Neurobehavioral Science. University of Virginia, USA

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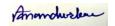
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For participation in National Webinar on "Online Teaching Learning and Online Accreditation" Organized by Department of Commerce & IQAC Cell on 4th June, 2020.



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Dr. A.D. Nandurkar HOD Commerce



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DR. THIRUMOORTHY R. TEACHER-IN-CHARGE

DR. ALKA GUPTA
DIRECTOR IQAC

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Speakers: Prof. Sid Nair, Victorian Institute of Technology, Perth, Australia Dr. Upasana Singh, University of KwaZulu Natal, Durban, South Africa

held on 22nd May 2020

organized by

Department of Electrical & Electronics Engineering GL Bajaj Institute of Technology & Management, Gr. Noida (UP), India

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Dheeraj Gandhi

Online Teaching-learning and Online assessment demo

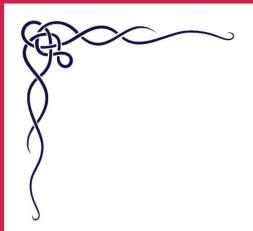
May 27, 2020

InPods Ed-tech

Organizer



Date of Completion





Jain Vishva Bharati Institute

(Deemed-to-be University)



Certificate of Tarticipation

This is to certify that

Dr. Dheeraj Gandhi

from Invertis University, Bareilly

has successfully attended one day Webinar entitled

WOMEN EDUCATION AND EMPOWERMENT

organized by the Acharya Kalu Kanya Mahavidyalaya, JVBI, Ladnun on 30th May, 2020.

(Prof. Anand Prakash Tripathi)

Convener - Webinar

Principal, AKKM, JVBI, Ladnun, Rajasthan

Ladnun-341306, Dist. Nagaur, Rajasthan | www.jvbi.ac.in



KHANDELWAL GOLLEGE

OF MANAGEMENT SCIENCE & TECHNOLOGY

14th Km., Kalapur, Pilibhit Road, Bareilly (UP)-243122 Ph.0581 2300486

CERTIFICATE OF PARTICIPATION

This certificate is presented to <u>Dr Dheeraj Gandhi</u> for participating in the <u>Live Online</u>
National Webinar on the topic "ऑनलाइन शिक्षाः चुनौतियाँ व संभावनायें" held on 17th May, 2020
Organized by: Deptt. of Teacher Education.

Certificate No.: <u>K-20-0511446</u>

Dr. Vinay Khandelwal (Executive Director)

Dr. R. K. Singh (Principal/Convenor)

NAAC Accredited www.kcmt.in





KHANDELWAL COLLEGE

OF MANAGEMENT SCIENCE & TECHNOLOGY

14th Km., Kalapur, Pilibhit Road, Bareilly (UP)-243122 Ph.0581 2300486

CERTIFICATE OF PARTICIPATION

This certificate is presented to <u>Dr Dheeraj Gandhi</u> for participating in the <u>Live Online</u>
National Webinar on the topic "भारतीय संस्कृतिः एकमेव संजीवनी" held on 18th May, 2020
Organized by: Deptt. of Teacher Education.

Certificate No.: <u>K-20-0521446</u>

Dr. Vinay Khandelwal (Executive Director)

Dr. R. N. Singh (Principal/Convenor) Sagar Sengal (Co-Convenor)

NAAC Accredited www.kcmt.in

CERTIFICATE PROUDLY PRESENTED TO

Dheeraj Gandhi

Panel Discussion : Effect of COVID-19 on Indian Economy - Policy and Programmatic Implications

May 9, 2020

IIHMR University

Date of Completion

Organizer

Celebrating 35 Years of Institutional Excellence



E-Certificate of Participation International Webinar on



Innovative Techniques in Entrepreneurial Development in Covid-19 Transition organised by Counselling and Placement Cell

University of Lucknow 3rd May to 5th May, 2020

Prof. Madhurima Lall
Convener, International Webinar
Director, Counselling and Placement Cell
Dean, College Development Council
University of Lucknow



UNIVERSITY OF LUCKNOW

Lucknow-226031 U.P. (India)

Department of Commerce

Organized

A Webinar on



"AGRICULTURAL REFORMS IN INDIA AMID COVID-19 PANDEMIC"

This is to certify that Dr/Mr. / Ms. Dheeraj Gandhi from Invertis University, Bareilly participated in the Webinar on June 1^{st} , 2020 with meeting ID (Access Code) -917911107.

Geeliha T. Kapoor

Dr. Geetika Tandon Kapoor Co-Convener Assistant Professor Department of Commerce Prof. Ram Milan
Convener
Head
Department of Commerce



TWO DAYS

NATIONAL WEBINAR

(Under the UGC Quality Mandate Notification, D.O. No1-3/2020 (CM) Dated 28th March 2020)

On

"Empowering Education System in Covid-19 Pandemic"

Date: 02-03 May 2020

organized by

Department of Computer Science

Raj School of Management & Sciences

Babatpur, Varanasi

Approved by AICTE, UGC
Affiliated to Dr. APJ. Abdul Kalam Technical University, Uttar Pradesh, Lucknow
& Mahatma Gandhi Kashi Vidyapith, Varanasi)

e-CERTIFICATE

Certified that Prof./Dr./Mr./Ms.

Dr. Dheeraj Gandhi

Assistant Professor (Faculty of Management) & HOD (Department of BBA & B.Com), Invertis University, Bareilly

has participated and presentend paper entitled COVID 19 Pandemic: Impediments and Possible Solution for Educational System

in Two Days National Webinar on

"Empowering Education System in Covid-19 Pandemic"

Dated 02-03rd May 2020 organized by Department of Computer Science,

Raj School of Management & Sciences, Babatpur-Varanasi

Dr. S. P. Singh

Head, Dept. of Commerce P.G. (Organizing Scretary) Mr. Sri Nivas Singh

Soi rival Song

Head, Dept. of Computer Science (Convener) Dr. Rahul Singh

Director (Patron)



FACULTY OF MANAGEMENT STUDIES MOHANLAL SUKHADIA UNIVERSITY UDAIPUR, RAJASTHAN (INDIA)

INTERNATIONAL WEBINAR

ON

"RESURGENCE OF BUSINESS GROWTH POST COVID-19: CHALLENGES AND STRATEGIES"

8-9 MAY, 2020

CERTIFICATE

THIS IS TO CERTIFY THAT MR/MS/DR/PROF DR. DHEERAJ GANDHI (ASSISTANT PROFESSOR)
FROM INVERTIS UNIVERSITY, BAREILLY
RESEARCH PAPER ENTITLEDIMPACT OF COVID-19 ON ADVERTISING MEDIA AND STRATEGY/
PARTICIPATED IN THE INTERNATIONAL WEBINAR (ONLINE CONFERENCE) IN TECHNICAL SESSION I / II / III / IV.

PROF. HANUMAN PRASAD

Webinar Chair
Chairman and Director
Faculty of Management Studies
Mohanlal Sukhadia University,Udaipur

PROF. KARUNESH SAXENA

Chairman
Technical Session I

Organizing Committee Accredits your Academic Contribution as well as Monetary Donation towards CM Covid-19 Relief Fund in form of Registration fees.







Co-convener



Convener

PRINCIPAL

Mahatma Education Society's

Pillai HOC College of Arts, Science & Commerce, Rasayani

(Accredited by NAAC)

भारतीय बीमा संस्थान INSURANCE

in association with **Insurance Institute of India**

CERTIFICATE OF PARTICIPATION

This is to acknowledge that

Dr. Dheeraj Gandhi

of Invertis University, Bareilly has attended a Webinar on 'Health Insurance in times of COVID-19' organized by the Department of B.Com(Accounting & Finance) in association with Insurance Institute of India on 4 May, 2020.

J1XYHU-CE000176



SHIVAJI COLLEGE

Accredited by NAAC with 'A' Grade (UNIVERSITY OF DELHI)



DEPARTMENT OF COMMERCE

Under the Aegis of IQAC

Webinar on

'Building Self Reliant India in Post Covid Regime'

Certificate of Participation

This is to certify that *Dr. DHEERAJ GANDHI* from *INVERTIS UNIVERSITY* has participated in the Webinar on '*Building Self Reliant India in Post Covid Regime*' organised by Department of Commerce, Shivaji College, University of Delhi held on May 19, 2020.

-sd-**Dr. Rajinder Singh** (*Teacher-In-Charge*)

-sd-**Dr. Shiv Kumar Sahdev** (Acting Principal)



DEPARTMENT OF CRIMINOLOGY AND POLICE STUDIES

SARDAR PATEL UNIVERSITY OF POLICE, SECURITY AND CRIMINAL JUSTICE,

IN ASSOCIATION WITH

INDIAN SOCIETY OF CRIMINOLOGY



CERTIFICATE OF PARTICIPATION

This is to certify that

Rajeev Singh Bhandari,

from Invertis University

has actively participated in a National Webinar on "Criminal Justice Social Work: Scope & Challenges" organized by Department of Criminology and Police Studies, Sardar Patel University of Police, Security and Criminal Justice, Jodhpur in association with Indian Society of Criminology on 04-06-2020.

Professor P. Madhava Somasundaram

Chairman, ISC

Dr. Syed Umarhathab Secretary, ISC

Dr. Swikar Lama Organizer Mr. Jayesh Kumar Moderator



SHIVAJI COLLEGE

Accredited by NAAC with 'A' Grade (UNIVERSITY OF DELHI)



DEPARTMENT OF COMMERCE

Under the Aegis of IQAC

Webinar on

'Building Self Reliant India in Post Covid Regime'

Certificate of Participation

This is to certify that *Mr. RAJEEV SINGH BHANDARI* from *INVERTIS UNIVERSITY* has participated in the Webinar on 'Building Self Reliant India in Post Covid Regime' organised by Department of Commerce, Shivaji College, University of Delhi held on May 19, 2020.

-sd-**Dr. Rajinder Singh** (*Teacher-In-Charge*)

-sd-**Dr. Shiv Kumar Sahdev** (Acting Principal)



S.E.S. COLLEGE, SREEKANDAPURAM

(Affiliated to Kannur University, Accredited NAAC with B Grade)
Kannur, Kerala, India. PIN-670631

International Multidisciplinary Webinar Series-CONVERGENCE 2020

Certificate

This is to certify that Sri/Smt.Rajeev Singh Bhandari, Assistant Professor, Invertis University participated in the International Multidisciplinary Webinar- CONVERGENCE 2020 organized by the IQAC and Department of Mathematics, S.E.S. College, Sreekandapuram, Kannur, Kerala titled "E-Teaching" on 03-06-2020.

Convener

Head, Department of Mathematics

Principal







Approved by AICTE, Ministry of HRD, Govt. of India



Certificate of Participation

has successfully participated in the National Webinar on

Impact of Atmnirbhar Yojna Stimulus Package on MSME Sector in India

The webinar was conducted on 17th May, 2020

Prof. Rajkumar Singh

Webinar Convener

私

Prof. P.N. Jha Director, SMS Varanasi





R.L.S Memorial Degree College

Jaspur, Udham Singh Nagar (Uttarakhand)

Organize

NATIONAL WEBINAR

On

"Role Of Online Teaching In Present Era"

This is to certify that RAJEEV SINGH BHANDARI

From INVERTIS UNIVERSITY

Participated in the National Webinar held on 28th May' 2020 on Zoom App.

Dr. Sushma Rani (Principal)

Dr. Bhuvnesh Kumari (Director)

Mrs. Aasma Praveen (Organizing Secretary)

Mr. Manoj Kumar

(Convener)

INDIRA PRIYADARSHINI GOVT DEGREE COLLEGE FOR WOMEN





NAMPALLY , HYDERABAD - 01 AFFILIATED TO OSMANIA UNIVERSITY HYD, TS.

JOINTLY WITH

Khairul Islam Higher Education Society's

MAHARASHTRA COLLEGE OF ARTS SCIENCE AND COMMERCE Dr.Rafiq Zakaria Centre for Post Graduate Studies and Research

NAAC Re-Accredited B++ 246-A, JEHANGIR BOMAN BEHRAM ROAD, MUMBAI 400008

CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Ms. /Mr. RAJEEV SINGH BHANDARI has attended a National Level Webinar on "Guidance for UGC NET/SET General Paper 1" held on 18th May 2020 organised by the Department of Commerce, Indira Priyadarshini Govt Degree College for Women and Maharashtra College of Arts, Science and Commerce.

Co-Convenor Ms. Saima Shaikh Maharashtra College

Convenor Ms. Asiya Jabeen IPGDC W Principal Dr. D. Varalakshmi IPGDC W

Principal Dr. Sirajuddin Chougle Maharashtra College

REF.NO; DF/ WEB2/2020/07

CERTIFICATE OF PARTICIPATION

RAJEEV SINGH BHANDARI

For successfully completing the Webinar on.

RESEARCH ARTICLE WRITING

DR. RAVINDRA
PRATAP SINGH,
(GIDS)

oundation

<u>13 MAY 2020</u>

ON THIS DAY

PRESENTED BY

Y & M Anjuman Khairul Islam's



POONA COLLEGE



OF ARTS, SCIENCE & COMMERCE

CAMP, PUNE-411001 (MAHARASHTRA) INDIA

DEPARTMENT OF ECONOMICS (PG & Research Centre) organizes

International Webinar on SOCIO-ECONOMIC REPERCUSSIONS OF COVID-19 PANDEMIC ON GLOBAL ECONOMY on Friday, 15th MAY 2020

CERTIFICATE OF APPRECIATION

This Certificate is proudly presented to

Mr. Rajeev Singh Bhandari

Invertis University

has participated in the International Level Webinar on 'SOCIO-ECONOMIC REPERCUSSIONS OF COVID-19 PANDEMIC ON GLOBAL ECONOMY' organized by Department of Economics on 15th MAY 2020.

Dr. Ana Mateen

Coordinator Department of Economics Dr. M. Shahid Jamal Ansari Head

Department of Economics

Mr. Moinuddin Khan

Vice Principal **Arts Faculty**

Prof. (Dr.) Shaikh Aftab Anwar

Principal

Poona College





Jesus and Mary College, University of Delhi, India

CERTIFICATE OF PARTICIPATION

COVID-19 OUTBREAK: PSYCHO-SOCIAL SUPPORT TO THE YOUTH

This is to certify that Dr./Ms./Mr. Rajeev Singh Bhandari of Invertis University Bareilly participated in the webinar on Covid-19 outbreak: Psycho-Social Support to the Youth organsied by IQAC and the Department of Commerce, Jesus and Mary College, University of Delhi, India on May 10th, 2020.

Dr. Sr. Rosily T.L.r.j.m.

Officiating Principal

Sunite - Kantha Dr. Sunita Kaistha

HOD, Commerce

Alka Marwah
Dr. Alka Marwaha

Convenor, IQAC

Dr. Vibha Mathur

Convenor, Webinar



SHIVAJI COLLEGE

Accredited by NAAC with 'A' Grade (UNIVERSITY OF DELHI)



DEPARTMENT OF COMMERCE

Under the Aegis of IQAC

Webinar on

'Building Self Reliant India in Post Covid Regime'

Certificate of Participation

This is to certify that *Mr. NITIN SAREEN* from *INVERTIS UNIVERSITY* has participated in the Webinar on 'Building Self Reliant India in Post Covid Regime' organised by Department of Commerce, Shivaji College, University of Delhi held on May 19, 2020.

-sd-**Dr. Rajinder Singh** (*Teacher-In-Charge*)

-sd-**Dr. Shiv Kumar Sahdev** (Acting Principal)

CERTIFICATE PROUDLY PRESENTED TO

Nitin Sareen

Webinar on Unseen Epidemic: Addressing Mental Health and Well-Being

May 9, 2020

IIHMR University

Celebrating 35 Years of Institutional Excellence

Date of Completion

Organizer





Certificate of Attendance

This is to Certify that

Nitn Sareen

has attended Webinar on Sectoral Implications of COVID-19 on Indian Economy

22 May 2020

Date of Completion

IIHMR University

Organizer

"This is a computer-generated Certificate. No signature is required."

Certificate ID: CKW4HM-CE000133



UNIVERSITY OF LUCKNOW

Lucknow-226031 U.P. (India)

Department of Commerce

Organized

A Webinar on



"AGRICULTURAL REFORMS IN INDIA AMID COVID-19 PANDEMIC"

This is to certify that Dr/Mr. / Ms. Nitin Sareen from Invertis University participated in the Webinar on June 1st, 2020 with meeting ID (Access Code) -917911107.

Geeliha T. Kapoor

Dr. Geetika Tandon Kapoor Co-Convener Assistant Professor Department of Commerce Prof. Ram Milan
Convener
Head
Department of Commerce

Certificate of Completion



GURU NANAK DEV UNIVERSITY, AMRITSAR

School of Education

in collaboration with Turnitin



"Plagiarism - An Opportunity to Learn, Teach & Grow"

a workshop under the

PANDIT MADAN MOHAN MALVIYA NATIONAL MISSION ON TEACHERS AND TEACHING, MHRD, GOVERNMENT OF INDIA

This is to certify that Dr./Mr./Ms. <u>NITIN SAREEN</u> Designation <u>Assistant Professor</u> of <u>Invertis University</u>, has successfully completed the workshop on June 05, 2020

Mr. Ashim Sachdeva
REGIONAL VICE PRESIDENT & HEAD OF
ASIA, TurnitIndia Education Pvt. Ltd.

Prof. Dr. Amit Kauts PROJECT COORDINATOR, SOE, PMMMNMTT,MHRD, Guru Nanak Dev University, Amritsar

AMRITSAR, PUNJAB, June 05, 2020

Dr. Deepa Sikand HEAD, DEPARTMENT OF EDUCATION, Guru Nanak Dev University, Amritsar

Note: This certificate is issued on the basis of information provided by the candidate in the application form. The institution/recruitment body should verify the relevant documents.

CERTIFICATE PROUDLY PRESENTED TO

Darshneel Grover

NAAC Accreditation Management System demo

May 27, 2020

InPods Ed-tech

Date of Completion

Organizer





SHIVAJI COLLEGE

Accredited by NAAC with 'A' Grade (UNIVERSITY OF DELHI)



DEPARTMENT OF COMMERCE

Under the Aegis of IQAC

Webinar on

'Building Self Reliant India in Post Covid Regime'

Certificate of Participation

This is to certify that *Mr. TARUN GUPTA* from *INVERTIS UNIVERSITY* has participated in the Webinar on 'Building Self Reliant India in Post Covid Regime' organised by Department of Commerce, Shivaji College, University of Delhi held on May 19, 2020.

-sd-**Dr. Rajinder Singh** (*Teacher-In-Charge*)

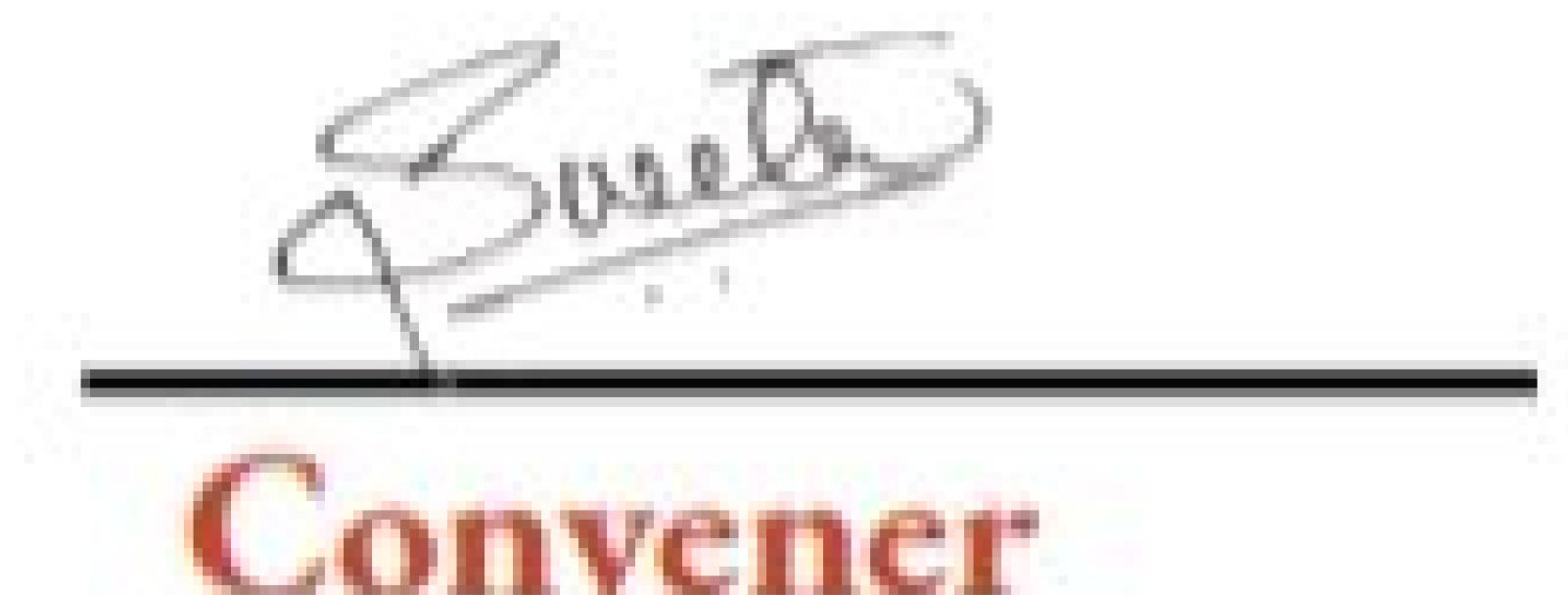
-sd-**Dr. Shiv Kumar Sahdev** (Acting Principal)







A14-3-





Mahatma Education Society's

Pillai HOC College of Arts, Science & Commerce, Rasayani

(Accredited by NAAC)

in association with Insurance Institute of India

CERTIFICATE OF PARTICIPATION

This is to acknowledge that

Ruchi Rastogi

of Invertis University, Bareilly has attended a Webinar on 'Health Insurance in times of COVID-19' organized by the Department of B.Com(Accounting & Finance) in association with Insurance Institute of India on 4 May, 2020.

J1XYHU-CE000353



CERTIFICATE of Participation

National Webinar

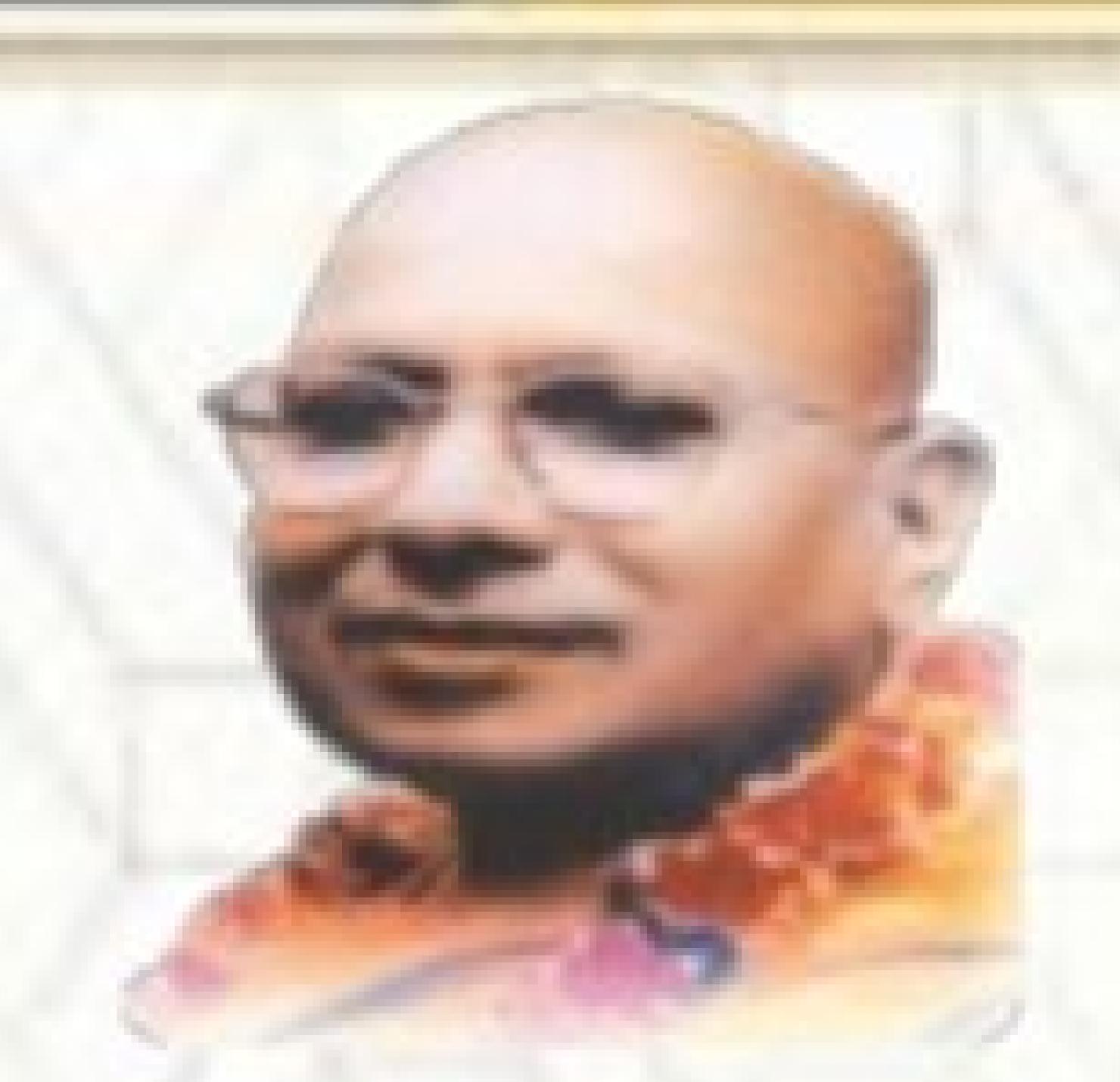
"Challenges and Prospects in Higher Education in Global Pandemic" 10th May, 2020



This certificate is proudly presented to ...Ruchi Rastogi in recognition of your participation in National Webinar on "Challenges and Prospects in Higher Education in Global Pandemic" held on May 10th, 2020 organized by Bareilly College, Bareilly.(U.P) India.



SWAMI SHUKDEVANAND COLLEGE SHAHJAHANPUR (U.P.)



Certificate of Participation

This certificate is presented to Ruchi Rastogi for participating in the Live Online Webinar on the topic "The Scenario of Responsibility and Dilemma in building the Individual and Society between Traditional and Social Media-A Dialogue" held on 11th May 2020. We wish to acknowledge your presence which productively enhanced the stream of discussion. We hope you had a fruitful experience.

O.K. minne.

Dr. A.K. Mishra (Principal) Dr. Prabhat Shukla (Convener)

Dr. Ramesh Chandra (Co-convener)

Dr. Aditya Kr. Singh (Organizing Secretary)



DEPARTMENT OF ECONOMICS

MAHARAJA KRISHNAKUMARSINHJI BHAVNAGAR UNIVERSITY, BHAVNAGAR, GUJARAT

CERTIFICATE OF PARTICIPATION

This is awarded to

Ruchi Rastogi

for participating in National Webinar on 'Economic and Social Impact of Covid-19' held on May 11, 2020.



DR. B.D. DAVE

12/2000 Per

Prof. & Head Department of Economics M.K, Bhavnagar University, Bhavnagar





International Online Seminar on

"Mental Health and Well-Being in the Present Scenario"

13th May, 2020

CERTIFICATE OF PARTICIPATION

This is to certify that

Ruchi Rastogi

has participated in the the International Online Seminar on
"Mental Health and Well-Being in the Present Scenario"
held on Wednesday, 13th May, 2020,
organized by the Department of B.Ed., Shri Jai Narain Misra P.G. College, Lucknow.

Prof. S.D. Sharma
Principal
Chairperson

Dr. Payal Gupta HoD Convener







National Webinar

on

"A Paradigm Shift in Indian Education in the Present Scenario"

14th May, 2020

CERTIFICATE OF PARTICIPATION

This is to certify that

Ruchi Rastogi

has participated in the the National Webinar on
"A Paradigm Shift in Indian Education in the Present Scenario"
held on Thursday, 14th May, 2020,
organized by the Department of B.Ed., Shri Jai Narain Misra P.G. College, Lucknow.

Prof. S.D. Sharma Principal Chairperson

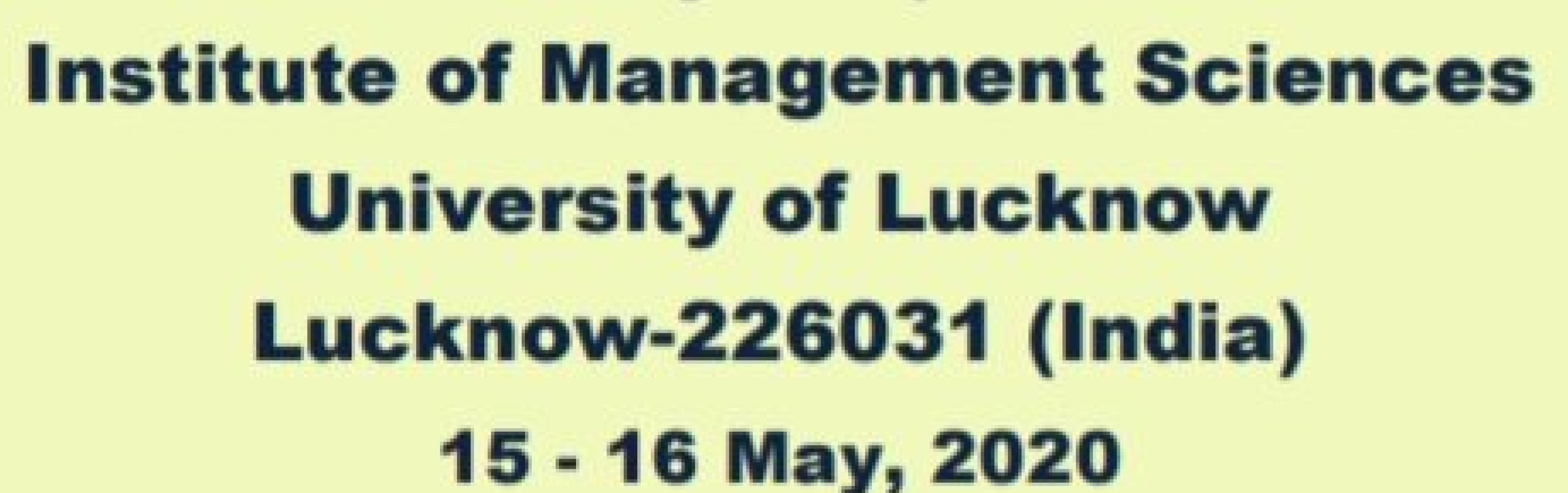
Dr. Payal Gupta HoD Convener





Two-Day Webinar

Organised by





POST PANDEMIC FINANCIAL STRESS IN INDIAN BUSINESS SECTOR

This is to certify that Dr. / Mr. / Ms. Ruchi Rastogifrom INVERTIS UNIVERSITY, BAREILLY participated in the Webinar on 15 - 16 May, 2020.

Man / my man

Prof. M K Agarwal,

O.S.D.

Institute of Management Sciences
University of Lucknow.



KCMT KHANDELWAL COLLEGE

of Management Science & Technology, Bareilly

Website - www.kcmt.in | E-mail - info@kcmt.in

-- CERTIFICATE OF PARTICIPATION --

Certificate ID: KCMT-03-121

WEBINAR ON

"Human Values & Ethics in Higher Education"

Panelist - Prof. R K Khandal (Former Vice Chancellor, AKTU), Prof. A D N Vajpayi (Former Vice Chancellor HPU), Dr. N L Sharma (Management Guru), Dr. Ashutosh Priya (Associate Professor, MJPRU) & Dr. Vinay Khandelwal (Chairman, KCMT)

Date: - 16th May, 2020

This is to certify that

Ruchi Rastogi

has participated in the webinar conducted by KCMT.

We wish you luck for all your future endeavours.







Dr. Vinay Khandelwal Chairman, KCMT



Girdhar Gopal Managing Director



Certificate of Attendance

This is to acknowledge that

Ruchi Rastogi

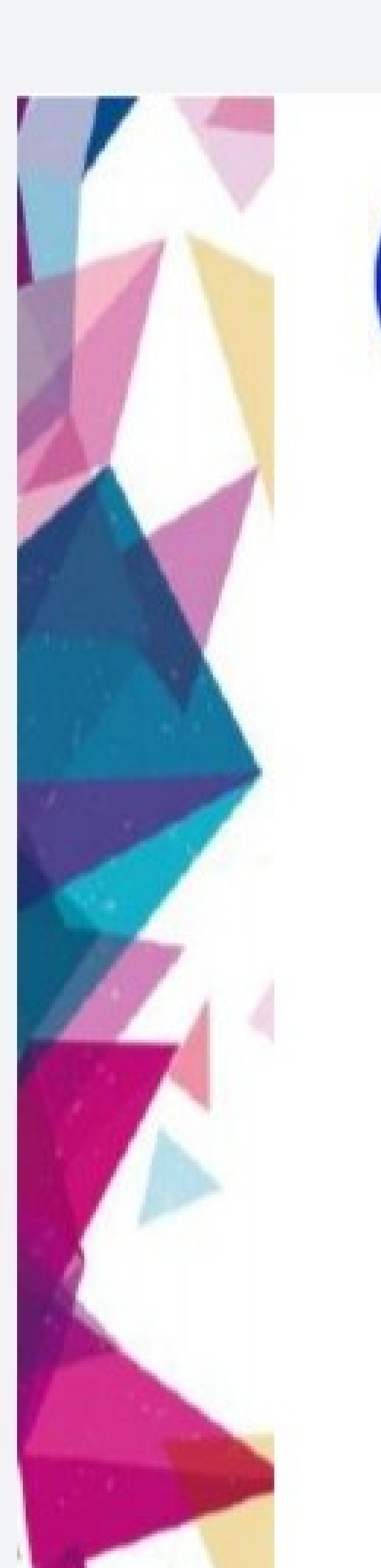
has successfully attended the National Level Webinar entitled 'Online Teaching-Learning and Online Assessment' conducted on 30th April 2020

Mr. Ajay Bhagwat

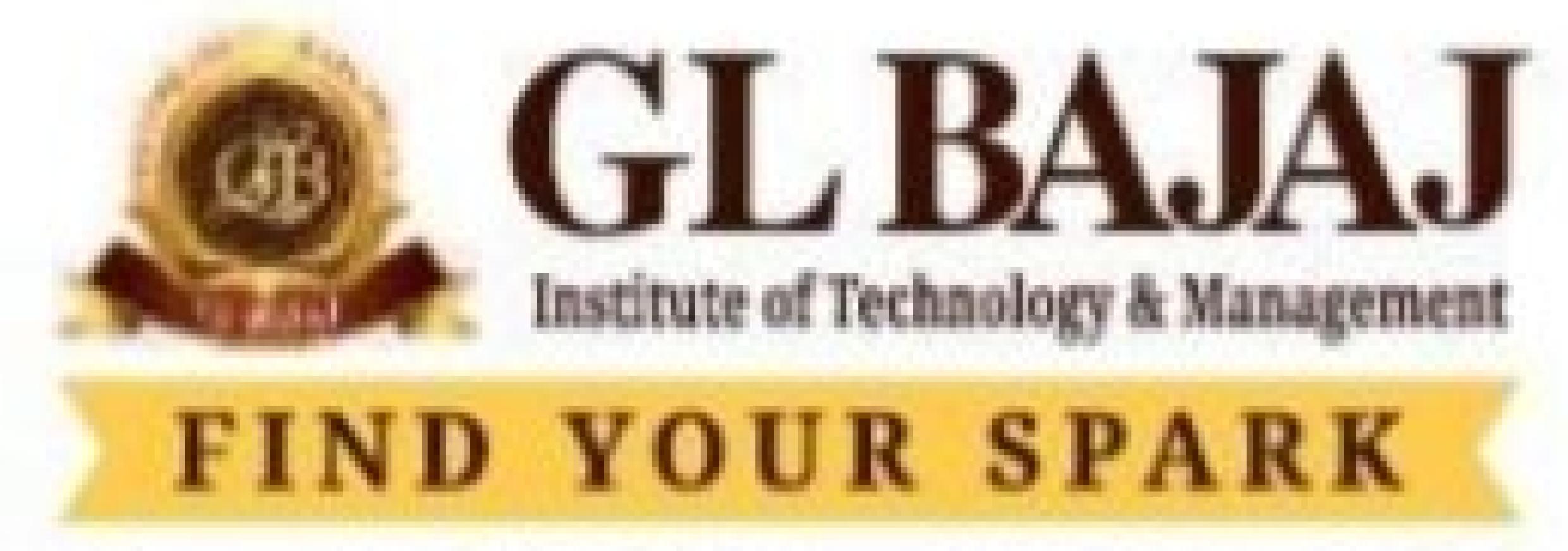
Director-Inpods

inpods

info@inpods.com www.inpods.com









Approved by ACTE, Ministry of HRD, Govt. of India and affiliated to AKTU, Lucknow.

CJXWJI-CE000067

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Dr./Mr./Ms. Ruchi Rastogi

has participated in an International Webinar "Global Impact of COVID-19 on Higher Education"

Speakers: Prof. Sid Nair, Victorian Institute of Technology, Perth, Australia Dr. Upasana Singh, University of KwaZulu Natal, Durban, South Africa

held on 22nd May 2020

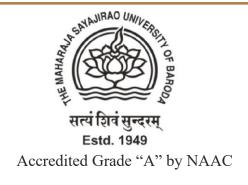
organized by

Department of Electrical & Electronics Engineering GL Bajaj Institute of Technology & Management, Gr. Noida (UP), India



Dr. Mohit Bansal HOD





The Maharaja Sayajirao University of Baroda

Certificate of Participation

This is to certify that <u>Manmohan Bansal</u> of <u>Invertis University</u> has participated in the National Webinar on Some Aspects of Research Methodology organized by Internal Qaulity Assurance Cell of The Maharaja Sayajirao University of Baroda, Vadodara during 11 – 15 May 2020.

Prof. Rakesh Srivastava Convener Dr. B S Chakrabarty Director, IQAC.

CERTIFICATE PROUDLY PRESENTED TO

MANMOHAN BANSAL

Panel Discussion: Effect of COVID-19 on Indian Economy - Policy and Programmatic Implications

May 9, 2020

IIHMR University

Organizer



Celebrating 35 Years of Institutional Excellence





CERTIFICATE OF PARTICIPATION

PRESENTED TO

Mr. Manmohan Bansal

For his/her participation in the

ONLINE WEBINAR D->>>>

COVID-19: A WAKE-UP CALL TO PROGRESS TOWARDS SUSTAINABILITY



The certificate is for active participation in the Online Webinar.

DR. APARNA DATTA
Principal

Dr. B. Lal Institute of Biotechnology



E-Certificate of Participation International Webinar



Innovative Techniques in Entrepreneurial Development in Covid-19 Transition organised by Counselling and Placement Cell

University of Lucknow 3rd May to 5th May, 2020

Prof. Madhurima Lall
Convener, International Webinar
Director, Counselling and Placement Cell
Dean, College Development Council
University of Lucknow

MAHARASHTRA'S UNION OF SECULAR TEACHERS

महाराष्ट्र धर्मनिरपेक्ष शिक्षक संघटना

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(Registered under Trade Union Act 1926) (नोंदणी क्रमांक. का 3 आ /ठाणे 1788/2019) Aud: 1001/B-1, Vihang Garden ,Opp. Raymond Company, Vartak Nagar, Thane(W) – 400 606 E-mail: mustforteachers@gmail.com

E-CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mrs.MsManmohan Bansal

of Invertis University

has

successfully completed online Webinar on 'Role of Teachers in Teaching, Learning and Curriculum Enrichment with Modern Technology.'

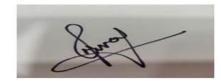
Date: 14/05/2020

War.

Dr. Vijay Pawar President

faul of

Dr. Shantaj DeshbhratarGeneral Secretary



Dr. Nirmala Pawar Treasurer



Rizvi Education Society's

RIZVI COLLEGE OF ARTS, SCIENCE & COMMERCE

RIZVI EDUCATIONAL COMPLEX, OFF. CARTER ROAD, BANDRA (WEST) MUMBAI 400050.

Email: principal.asc@rizvicollege.edu.in website: www.rizvicollege.edu.in

Phone: 022: 2648 0348 / 022-2600 4245 Fax: 2648 7448

Certificate Of Participation

Presented to

Manmohan Bansal

for participating in the Webinar titled

MENTAL HEALTH AWARENESS

Presented by Psychotherapist and life skill coach **Dr. ALI AKBAR GABHRANI**Director of Dr. Matcheswalla's Happy Minds
on May 5, 2020.
Organized by Department of Foundation Course.

Dr. PAUL R.P Principal I/c Rubina A.H.Rizvi

ADV. (MRS.) RUBINA AKHTAR HASAN RIZVI
Director
Rizvi Education Society



INTERNAL QUALITY ASSURANCE CELL (IQAC) MAR ATHANASIUS COLLEGE (AUTONOMOUS)

Kothamangalam, Kerala – 686 666 NAAC Accredited 'A+' Grade Institution

Certificate

This is to certify that

Manmohan Bansal

Assistant Professor, Invertis University

has participated in the webinar on "**Writing a Winning Project Proposal**" organized by the Internal Quality Assurance Cell, Mar Athanasius College Kothamangalam on 11.05.2020.

Dr. Diana Ann Issac Convenor

Dr. Jayamma FrancisCo-ordinator, IQAC

Dr. Shanti A. AvirahPrincipal



Moradabad Institute of Technology

Ramganga Vihar Phase 2, Moradabad

Certificate

This is to certify that Mr. MANMOHAN BANSAL of INVERTIS UNIVERSITY has attended the Webinar on Entrepreneurship: Opportunities Post Covid-19 organized by Entrepreneurship Development Cell of MIT Moradabad, U.P. on May 16, 2020.

Dr. Kshitij Shinghal Head, ED Cell

Certificate Id KYAFPW-CE000172 Prof. Rohit Garg Director



SHIVAJI COLLEGE

Accredited by NAAC with 'A' Grade (UNIVERSITY OF DELHI)



DEPARTMENT OF COMMERCE

Under the Aegis of IQAC

Webinar on

'Building Self Reliant India in Post Covid Regime'

Certificate of Participation

This is to certify that *Mr. MANMOHAN BANSAL* from *INVERTIS UNIVERSITY* has participated in the Webinar on 'Building Self Reliant India in Post Covid Regime' organised by Department of Commerce, Shivaji College, University of Delhi held on May 19, 2020.

-sd-**Dr. Rajinder Singh** (*Teacher-In-Charge*)

-sd-**Dr. Shiv Kumar Sahdev** (Acting Principal)



CERTIFICATE

OF PARTICIPATION



Manmohan Bansal

has participated in the Live Webinar

"Creating Greater User Experiences For Academic
Libraries"

5 Sh

Shaji JohnVice President of Sales
South East Asia and South Asia



Millar

Mr. Giridhar M Kunkur Librarian Birla Institute of Technology and Science, Pilani



KHANDELWAL GOLLEGE

OF MANAGEMENT SCIENCE & TECHNOLOGY

14th Km., Kalapur, Pilibhit Road, Bareilly (UP)-243122 Ph.0581 2300486

CERTIFICATE OF PARTICIPATION

This certificate is presented to <u>Manmohan Bansal</u> for participating in the <u>Live Online</u>
National Webinar on the topic "ऑनलाइन शिक्षाः चुनौतियाँ व संभावनायें" held on 17th May, 2020
Organized by: Deptt. of Teacher Education.

Certificate No.: K-20-0511432

Dr. Vinay Khandelwal (Executive Director) Dr. R. K. Singh (Principal/Gonvenor)

NAAC Accredited www.kcmt.in



CERTIFICATE PROUDLY PRESENTED TO

Naveen Agarwal

Webcast on Advanced OBE - Identifying weaker students and remedial actions

May 21, 2020

InPods Ed-tech

Organizer



Date of Completion





Stay TunEd!

CERTIFICATE OF

PARTICIPATION

This certificate is presented to

Naveen Agarwal

for participating in the Webinar

Getting job ready for post Covid

by Sandeep Kochhar, Founder and Storyteller - Blew Minds Consulting



CERTIFICATE PROUDLY PRESENTED TO

Naveen Agarwal

NAAC Accreditation Management System demo

May 22, 2020

Date of Completion

InPods Ed-tech

Organizer









Approved by ACTE, Ministry of HRD, Govt, of India and affiliated to AKTU, Lucknow.

CJXWJI-CE000119

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Dr./Mr./Ms. Naveen Agarwal

has participated in an International Webinar "Global Impact of COVID-19 on Higher Education"

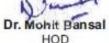
Speakers: Prof. Sid Nair, Victorian Institute of Technology, Perth, Australia Dr. Upasana Singh, University of KwaZulu Natal, Durban, South Africa

held on 22nd May 2020

organized by

Department of Electrical & Electronics Engineering GL Bajaj Institute of Technology & Management, Gr. Noida (UP), India











Stay TunEd!

CERTIFICATE OF

PARTICIPATION

This certificate is presented to

NAVEEN AGARWAL

For Participating in the Webinar

Impact of Al during Pandemic Times

On 4th June, 2020

by Dr. Raul V. Rodriguez, Assistant Professor Al, ML & Robotics and Dr. Samala Nagaraj, Assistant Professor Marketing at Woxsen School of Business.

Raul V.R

S. Wagaray



DR. RAUL V. RODRIGUEZ SPEAKER

DR SAMMLA NAGARAJ SPEAKER

MANAGING DIRECTOR MCGRAW HILL, INDIA



International School of Management Patna

E-Certificate of Participation

This is to certify that

Naveen Agarwal (Invertis University)

has participated in the National Webinar organized on dated June 07th, 2020 by International School of Management, Patna.

The theme of the session was -

"Role of Media in Creating Social Awareness Post COVID19 Lockdown"



International School of Management Patna

Regi.No: MGCGV/20/WEB1/0231







MAHATMA GANDHI CHITRAKOOT GRAMODAYA VISHWAYIDYALAYA, CHITRAKOOT(MP)

Tertificate of Participation
National Webinar

It is certified that Mr./Mrs./Ms/Dr./Prof. Naveen Agarwal from organisation Invertis University have attended national webinar organised on topic "Ground based solutions for curbing economic slowdown of India during and after Corona pandemic situation" from 10th May,2020 to 13th May, 2020 by Mahatma Gandhi Chitrakoot Gramodaya University in association with Bhartiya Shikshan Mandal and Matrubhumi Sewa Sankalp Foundation. We appreciate his valuable presence.

Signature Convener

Signature Co-Convener

Dean (Mgt Dept, MGCGV)





BUNTS SANGHA MUMBAI

ANNA LEELA COLLEGE OF COMMERCE & ECONOMICS SHOBHA JAYARAM SHETTY COLLEGE FOR BMS

In Association with

Mumbai University and College Teachers Association MUCTA



Certificate of Participation

This is to certify that Naveen Agarwal of Invertis University has participated in International Webinar on "Aatmanirbhar Bharat: A Dawn of New Economic Reforms" organized on 23rd May, 2020.

Cert No: ANB2646

Mr. Sachin Pimple

Convener

IOA C

Dr. Prashant Shinde Chief Co-ordinator

Dr. Padma Deshmukh

Principal

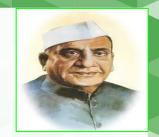
Parm Deshrukh



Shri Shivaji Education Society, Amravati's

Shri Shivaji Arts & Commerce College, Amravati

Affiliated to Sant Gadge Baba Amravati University Amravati
Reaccredited with "A" Grade by NAAC



of

Certificate of Participation

This to certify that Prof./Dr./Mr./Ms

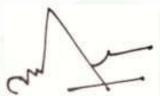
Naveen Agarwal

Invertis University

has solemnly participated

in the Webinar on "NAAC Awareness Program for Affiliated Colleges" Organized by Internal

Quality Assurance Cell (IQAC), Shri Shivaji Arts & Commerce College, Amravati on 22nd May 2020.



Dr.Mahendra V. MeteCoordinator IQAC

My from m

Dr. Smita R.Deshmukh
Principal

RAJIV GANDHI UNIVERSITY



(A Central University)
ARUNACHAL PRADESH, INDIA-791112

Two Day Webinar
On
"Recent Trends in Artificial Intelligence"

CERTIFICATE OF PARTICIPATION

Presented to

Mr. Naveen Agarwal

for his/her active participation in Two Day Webinar on "Recent Trends in Artificial Intelligence" organized by Department of Electronics and Communication Engineering & Department of Computer Science and Engineering, Rajiv Gandhi University, Rono Hills, Doimukh on $18^{th} - 19^{th}$ June, 2020.

Mann

Mrs. B. Kamdak Bam Convener Marban Sajo.

Mr. M. S. Meetei Convener Mika

Prof. Tomo Riba Registrar Lullwade

Prof. Saket Kushwaha Vice- Chancellor

CERTIFICATE PROUDLY PRESENTED TO

Naveen Agarwal

Online Teaching-learning and Online assessment demo

Jun 3, 2020

InPods Ed-tech

Organizer



Date of Completion





Stay TunEd!

CERTIFICATE OF

PARTICIPATION

This certificate is presented to

Naveen Agarwal

for participating in the Webinar

The Economics Of The Pandemic

by Sean Flynn, Behavioral Economist and Author of International Bestsellers On 28th May, 2020



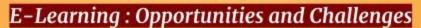




Govt. (P.G.) College Bisalpur Pilibhit

(Under the aegis of IQAC)
Organised Webinar

,



Certificate of Participation



This is to be certified that.

NVERTIS UNIVERSITY, BAREILLY

participated in webinar entitled

"E-Learning: Opportunities and Challenges" held on May 16, 2020 from 3:00 pm to 6:00 pm. We are

heartily thankful to you for your interest and enthusiasm.

Algx.

Dr Alka Mehra Convener, IQAC



Dr Darkhasha Co-convener, IQAC



Dr Vikas Pradhan Co-convener, Webinar



Dr Sushil Kumar Principal in-charge



Babu Banarasi Das

National Institute of Technology and Management Department of Management

Certificate of Participation

This certificate is awarded to

Dr. Mohnish Kumar

of Invertis University for participating in one day Webinar on "Entrepreneurship and E-tailing Export Opportunities" Organised by Department of Management BBDNITM held on 19/05/20

le. le. Jaway

Prof. Krishna Kant Pandey Faculty Co-ordinator Prof. Vinay Kumar Yadav

Departmental Incharge

Blood Orcharla

Prof.(Dr) Bhavesh Kumar Chauhan Director BBDNITM







CERTIFICATE

OF PARTICIPATION

This certificate is issued to <u>Dr. Mohnish Kumar</u> as a token of appreciation for participating in the webinar

"A world after the pandemic"

09-May-2020

Immanuel Williams

Aravind Warrier







PARTICIPATION CERTIFICATE

DEPARTMENT OF MANAGEMENT

MR/MS/MRS.....

Dr. Mohnish Kumar

FOR PARTICIPATING IN TWO DAY E-SEMINAR ON "INNOVATION FOR ENTREPRENEURS - FROM IDEA TO MARKETPLACE" HELD ON 16 MAY , 17 MAY 2020

(PROF.)DR. BHAVESH KUMAR CHAUHAN

DIRECTOR BBDNITM

MR.VINAY KUMAR YADAV HOD/DI DR.SHIVANGEE TIWARI
FACULTY COORDINATOR

MS.PRIYANKA SINGH FACULTY COORDINATOR



Two-Day Webinar

Organised by





POST PANDEMIC FINANCIAL STRESS IN INDIAN BUSINESS SECTOR

This is to certify that Dr. / Mr. / Ms. monnish kumarfrom invertis university bareilly participated in the Webinar on 15 - 16 May, 2020.

Prof. M K Agarwal,

O.S.D.

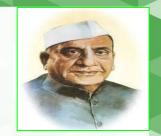
Institute of Management Sciences
University of Lucknow.



Shri Shivaji Education Society, Amravati's

Shri Shivaji Arts & Commerce College, Amravati

Affiliated to Sant Gadge Baba Amravati University Amravati
Reaccredited with "A" Grade by NAAC



of

Certificate of Participation

This to certify that Prof./Dr./Mr./Ms

Antara Agarwal

. INVERTIS UNIVERSITY

has solemnly participated

in the Webinar on "NAAC Awareness Program for Affiliated Colleges" Organized by Internal

Quality Assurance Cell (IQAC), Shri Shivaji Arts & Commerce College, Amravati on 22nd May 2020.



Dr.Mahendra V. MeteCoordinator IQAC

My from m

Dr. Smita R.Deshmukh
Principal

CERTIFICATE PROUDLY PRESENTED TO

ANTARA AGARWAL

NAAC Accreditation Management System demo

May 27, 2020

Date of Completion

InPods Ed-tech

Organizer









NATIONAL WEBINAR

ON

ECONOMIC STIMULUS PACKAGE TO FIGHT COVID-19: AN ANALYSIS

(25 May, 2020)

ORGANIZED BY

UNIT-D

PROGRAM OFFICER - DR. TARU SINGH

DAV P.G. COLLEGE, VARANASI

(ADMITTED TO THE PRIVILEGE OF BANARAS HINDU UNIVERSITY)

ACCREDITED BY NAAC WITH GRADE "A+"

e-CERTIFICATE

Certified that Ms. Antara Agarwal

of Invertis University

has attended One Day National Webinar

On

ECONOMIC STIMULUS PACKAGE TO FIGHT COVID-19: AN ANALYSIS

On 25th May, 2020 by NSS Unit- D (Program Officer- Dr. Taru Singh), DAV P.G. College, Banaras Hindu University, Varanasi.

Dr. Ashok Shroti

Regional Director, Govt. of India, NSS, RC, Lucknow Dr. Anshumali Sharma

SLO, Govt. of Uttar Pradesh
NSS Cell, Lucknow

Dr. Bala Lakhendra

Program Coordinator NSS, BHU

Dr. Taru Singh

Program Officer
NSS Unit-D
DAV P.G. College, BHU



Swatantrata Sangram Senani Vishram Singh

Government Post Graduate College, Chunar, Mirzapur Accredited by NAAC 'B' Grade



IQAC & Department of Science International Webinar

Certificate of Participation

This is to certify that Dr./Mr./Ms. Lalit Mohan Pant Assistant Professor of **Department of Management Studies Invertis University** has participated in International Level webinar on "COVID-19: Changing Research Scenario".

Dated: Friday, 15th May 2020 Certificate ID: DSIALO-CE001908

Dr. Subedar Yadav (Convener) Dr. Chandan Sahu (IQAC Co-ordinator)

Prof Brahmadeo (Principal & Chairperson)

Amalu 83



E-Certificate of Participation International Webinar on



Innovative Techniques in Entrepreneurial Development in Covid-19 Transition organised by Counselling and Placement Cell

University of Lucknow 3rd May to 5th May, 2020

Prof. Madhurima Lall
Convener, International Webinar
Director, Counselling and Placement Cell
Dean, College Development Council
University of Lucknow

CERTIFICATE PROUDLY PRESENTED TO

Lalit Mohan Pant

How to identify and manage stress

Apr 22, 2020

Organizer

Jane Nicholson-Biss



Date of Completion



CERTIFICATE OF ATTENDANCE

This is to certify that Lalit Mohan Pant

has attended the National Webinar for teaching faculty on the topic

"INNOVATION AND ENTREPRENEURSHIP ECOSYSTEM IN EDUCATIONAL INSTITUTES"

with speakers from Desai Sethi School of Entrepreneurship (IIT BOMBAY) and Enactus India and hosted by the SIES College of Arts, Science and Commerce (Autonomous), Sion (West), Mumbai-400022 on 10th May, 2020

Klyevrgetbraham

DR. K. GEORGE ABRAHAM NIRMITEE KENDRA CONVENER Miral

DR. UMA SHANKAR PRINCIPAL



Children's University, Gandhinagar

Subhash Chandra Bose Shikshan Sankul, Nr. Chh-5 Children's University Circle, Sector-20, Gandhinagar-382021

Ph. 079-23244576, E-mail: rcu.gujarat@gmail.com, Web: www.cugujarat.ac.in





on

Every Child: A Probability, Every Parent: A Teacher

CERTIFICATE

This is to certify that Mr./Ms./Mrs./Dr./Prof. Lalit Mohan Pant	
of Department of Management Studies Invertis University has participated	l in
the National Webinar entitled "Every Child: A Probability, Every Parent: A Teach	ner"
organized by Children's University, Gandhinagar, Gujarat on 5th June, 20	20.

Dr. Jignesh B. Patel Convener of Webinar Children's University

Dr. Ashok N. Prajapati Registrar Children's University Shri Harshad P. Shah Vice Chancellor Children's University

તેજસ્વી બાળક : તેજસ્વી ભારત

Certificate of Completion



GURU NANAK DEV UNIVERSITY, AMRITSAR

School of Education

in collaboration with Turnitin



"Plagiarism - An Opportunity to Learn, Teach & Grow"

a workshop under the

PANDIT MADAN MOHAN MALVIYA NATIONAL MISSION ON TEACHERS AND TEACHING, MHRD, GOVERNMENT OF INDIA

This is to certify that Dr./Mr./Ms. Dr. Lalit Mohan Pant Designation Asst.Prof of Department of Management

Studies Invertis University Bareilly has successfully completed the workshop on June 05, 2020

Mr. Ashim Sachdeva
REGIONAL VICE PRESIDENT & HEAD OF
ASIA, TurnitIndia Education Pvt. Ltd.

Prof. Dr. Amit Kauts PROJECT COORDINATOR, SOE, PMMMNMTT,MHRD, Guru Nanak Dev University. Amritsar

AMRITSAR, PUNJAB, June 05, 2020

Dr. Deepa Sikand HEAD, DEPARTMENT OF EDUCATION, Guru Nanak Dev University, Amritsar



FACULTY OF EDUCATION DAYALBAGH EDUCATIONAL INSTITUTE (DEEMED UNIVERSITY, DAYALBAGH)



A Two Day Online Workshop

ON

Cognitive and Metacognitive Strategies for Knowledge Acquisition

2nd and 3rd June, 2020

Organized by

Centre for Knowledge Acquisition, Retention and Transformation (C-KART)

School of Education

(Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching Scheme of MHRD, Govt. of India)

CERTIFICATE OF PARTICIPATION

This is to certify that **Lalit Mohan Pant** from **Invertis University Bareilly** contributed to this two day online workshop as a Participant.



Prof. Archana Kapoor **Dean, Faculty of Education**

Prof. Nandita Satsangee
SoE Coordinator and
Workshop Convener

Dr. Pratima Singh
Co-Convener

Dr. Parul Khanna Co-Convener









One Day Online Workshop for Enhancing Research Communication Skills through ScienceDirect and Mendeley

Certi. No- IQAC/SoE/747

May 3rd, 2020

Organized by:

INTERNAL QUALITY ASSURANCE CELL (IQAC)

&

SCHOOL OF EDUCATION (PMMMNMTT),

Faculty of Education

DAYALBAGH EDUCATIONAL INSTITUTE

(NAAC 'A+' Accredited Deemed University) DAYALBAGH, AGRA-282005, (INDIA)

in collaboration with **Elsevier**

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr./Ms. Lalit Mohan Pant, Asst. Prof.

From Invertis University Bareilly has participated in One Day Online Workshop for "Enhancing Research Communication Skills through ScienceDirect and Mendeley" May 3rd, 2020 organized by Internal Quality Assurance Cell (IQAC) and School of Education (SoE), Faculty of Education, Dayalbagh Educational Institute, Dayalbagh Agra in collaboration with Elsevier.

Dr. Amit Gautam Coordinator, IQAC & Workshop Coordinator Prof. Nandita Satsangee
Coordinator
School of Education

Prof. Archana Kapoor Dean,

Faculty of Education, DEI

Guru Nanak College Budhlada



Under the management of S.G.P.C., Sri Amritsar Sahib
Affiliated to Puniabi University. Patiala

NAAC Accredited 'A' Grade College & Star College Status by DBT Govt. of India

Ref. No. GNCBLZ/INW/ 504

Certificate of Participation

This certificate is awarded to

NITIN SAREEN

Assistant Professor

Invertis University

for attending and actively participating in **International Webinar** on "Online Education: Challenges and Prospects for Teachers and Students" held on 15th June, 2020 organized by Department of Commerce & Management, Guru Nanak College, Budhlada.

Sandup Kz

Dr. Sandeep KaurCo-coordinator

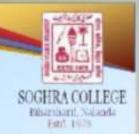
Dr. Kuldeep Singh BalPrincipal/Coordinator



Bareta Road, Budhlada, Mansa, Punjab, INDIA-151505 www.gncbudhlada.org, gncbudhlada@yahoo.co.in







B.S. COLLEGE

DANAPUR, PATNA and

SOGHRA COLLEGE

BIHARSHARIF, NALANDA

Certificate of Participation

THIS IS TO CERTIFY THAT

Prof./Dr./Ms./Mr.

Dr. Dheeraj Gandhi

Of Invertis University, Bareilly

has participated in A Webinar Organised By B.S. College, Danapur, Patna & Soghra College, Biharsharif,
Nalanda on ONE DAY WEBINAR ON

"ENTREPRENEURSHIP AND REGIONAL DEVELOPMENT"

Conducted on 07.06.2020

Prof. (Dr.) Pravin Kumar CHIEF PATRON

Principal BS College

Prof. (Dr.) Anjum Ashraf Organising Secretary Dr. Md. Saghiruzzamar

Principal, Soghra College

ONE DAY INTERNATIONAL WEBINAR



on

Strategies for Revival of Indian Business in the Post-pandemic Economic Scenario
Organised by:

INDIAN ACCOUNTING ASSOCIATION SOUTH BENGAL BRANCH

Date: May 23, 2020

Certificate of Presentation

This is to certify that Dr. Dheeraj Gandhi of Invertis University, Bareilly, Bareilly, Uttar Pradesh has presented a paper entitled 'Post COVID-19 Pandemic: Implications and Survival Strategies For Indian Business' in the One Day International Webinar on 'Strategies for Revival of Indian Business in the Post-Pandemic Economic Scenario' held on 23rd May, 2020.

Prof. Jaydeb Sarkhel

President, IAA South Bengal Branch

Prof. Pradipta Banerjee
Jt. Organizing Secretary

Prof. Arindam Das Jt. Organizing Secretary



Mahatma Gandhi Central University, Bihar

(A Central University established by an Act of Parliament)

Certificate of Participation

Certificate No. MGCU/SCMS - 69/B

This is to certify that Mr./Ms./Dr. Dheeraj Gandhi

Designation - "Assistant Professor"

of "Invertis University, Bareilly"

College/University/Organisation has presented a paper titled "Promotional Planning in Marketing for Post Covid Era"

in the National Webinar on "Emerging Trends, Issues, Challenges & Opportunities Post Corona Crisis" Organised by School of Commerce and Management Sciences on 30th-31st May 2020. His/her contribution enhanced the intellectual excellence of the webinar.

Sudher Kumar Sahu

Prof. Sudhir K. Sahu Pr (Co-Convenor)

Prof. Trilochan Sharma

(Co-Convenor)

Prof. Pavnesh Kumar

(Convenor)



FACULTY OF COMMERCE & MANAGEMENT SWAMI VIVEKANAND POST GRADUATE COLLEGE, POWAYAN, SHAHJAHANPUR (UP)



IN COLLABORATION WITH

FACULTY OF COMMERCE & RESEARCH STUDIES SWAMI SHUKDEVANAND POST GRADUATE COLLEGE, SHAHJAHANPUR (UP)

CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Dheeraj Gandhi, Assistant Professor (Faculty of Management) & Head (Department of BBA and B.COM), Invertis University has participated in the two days National Webinar, on the topic "IMPACT OF COVID-19 ON INDIAN ECONOMY" held on 10-11 June, 2020.

<u>____</u>

Dr. Mohit Nigam Convener SV (PG) College



Dr. Anurag Agarwal Co-convener SS (PG) College



Dr. S.K. Singh Coordinator SV (PG) College

Sri C. Achutha Menon Govt. College Thrissur

Kuttenellur, Kerala-680 014

Research Department of Economics National Webinar

on

"Sharing the economic implications of Covid - Lockdown from Different States in India"



e- Certificate

Certified that Mr./Ms./Dr. RAJEEV SINGH BHANDARI

has Attended the National Webinar on "Sharing the Economic Implications of Covid -Lockdown from Different States in India" organised by the Research Department of Economics, Sri C. Achutha Menon Government College Thrissur, Kerala-680 014 on 5th June 2020.

Dr. Soni T. L Asst. Professor & Coordinator

Dr. R. Ramya Asst. Professor & Head Or.Anuradha V.K Principal



Bombay Teachers' Training College, HSNC University, Mumbai & Department of Education, University of Mumbai Presents



CERTIFICATE OF PARTICIPATION

This is to Certify that

Mr. Rajeev Singh Bhandari

Invertis University

**Find the second of the secon



DR. BHAGWAN BALANI

I/C Principal of Bombay Teachers' Training College, HSNC University, Mumbai Segaralys

DR. SHEFALI PANDYA

Professor & Head of Department of Education, University of Mumbai

Organizing Secretaries



DR. MANDEEP KAUR KOCHAR

I/C Vice-Principal of Bombay Teachers' Training College, HSNC University, Mumbai



DR. SYBIL THOMAS

Associate Professor, Department of Education, University of Mumbai



DR. RAJEEV I. JHA

Associate Professor, Bombay Teachers' Training College, HSNC University, Mumbai



DR. PRIYA PILLAI

Librarian, Bombay Teachers' Training College, HSNC University, Mumbai



DR. MEENAKSHI LATH

Associate Professor, Bombay Teachers' Training College, HSNC University, Mumbai

DR. ASHWINI KARWANDE

Assistant Professor, Department of Education, University of Mumbai

MAHARAJA'S COLLEGE, ERNAKULAM

(A Government Autonomous College, Affiliated to Mahatma Gandhi University)

CERTIFICATE

This is to certify that

Rajeev Singh Bhandari, Assistant Professor

Invertis University

has participated in the webinar on "Methodological Approach for Researchers" organized by Research

Committee, Maharaja's College Ernakulam on 6th June 2020.

Dr. Bindu Sharmila.T.K

Special Grade Principal

Dr. Jayakumar K

06.06.2020

Ernakulam

Research Coordinator

First International Online and Multidisciplinary Conference



CERTIFICATE

This certificate acknowledges and honours



ISBN:978-93-90103-03-4



for participating & presenting his/her paper on

Impact of Coronavirus on Indian Retail Market

in



First International Online and Multidisciplinary Conference

Held on: 30 - 31 May 2020

Conference World & IARDO Team Wishes All the Best for your Bright Future









UNIVERSITY OF LUCKNOW

Lucknow-226031 U.P. (India)

Department of Commerce

Organized

A Webinar on



"AGRICULTURAL REFORMS IN INDIA AMID COVID-19 PANDEMIC"

This is to certify that Dr/Mr./Ms. Manmohan Bansal from Invertis University participated in the Webinar on June 1st, 2020 with meeting ID (Access Code) -917911107.

Geeliha T. Kapoor

Dr. Geetika Tandon Kapoor Co-Convener Assistant Professor Department of Commerce Prof. Ram Milan
Convener
Head
Department of Commerce



Sri Aurobindo College (Evening)



University of Delhi

Department of Applied Psychology

International Webinar On

"Managing Stress: Effective Strategies in a time of Uncertainty"

12th May, 2020

Certificate of Participation

	Manmohan Bansal
This is to Certify that Ms/Mr/Dr	

"Managing Stress: Effective Strategies in a time of Uncertainty" delivered by Prof. J.Kim Penberthy,

Professor of Neurobehavioral Science. University of Virginia, USA

Dr Namita Rajput Principal (OSD)





Stay TunEd!

CERTIFICATE OF PARTICIPATION

This certificate is presented to

Mr.Manmohan Bansal

For Participating in the Webinar

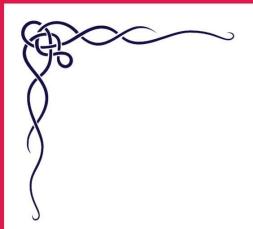
Impact of pandemic on entrepreneurship in India

by Saurabh Chandra, BITS & IIM-A Alumnus and Industry Expert

Saurabh Chandra Speaker

Sawall

LALIT SINGH Managing Director McGraw Hill, India





Jain Vishva Bharati Institute

(Deemed-to-be University)



Certificate of Tarticipation

This is to certify that

Mr. Manmohan Bansal

from Invertis University

has successfully attended one day Webinar entitled

WOMEN EDUCATION AND EMPOWERMENT

organized by the Acharya Kalu Kanya Mahavidyalaya, JVBI, Ladnun on 30th May, 2020.

(Prof. Anand Prakash Tripathi)

Convener - Webinar

Principal, AKKM, JVBI, Ladnun, Rajasthan

Ladnun-341306, Dist. Nagaur, Rajasthan | www.jvbi.ac.in





Jain Vishva Bharati Institute

(Deemed-to-be University)



Certificate of Tarticipation

This is to certify that

Ms. Shweta

from Invertis University

has successfully attended one day Webinar entitled

WOMEN EDUCATION AND EMPOWERMENT

organized by the Acharya Kalu Kanya Mahavidyalaya, JVBI, Ladnun on 30th May, 2020.

(Prof. Anand Prakash Tripathi)

Convener - Webinar

Principal, AKKM, JVBI, Ladnun, Rajasthan

Ladnun-341306, Dist. Nagaur, Rajasthan | www.jvbi.ac.in







Approved by ACTE, Ministry of HRD, Govt. of India and affiliated to AKTU, Lucknow.

CJXWJI-CE000033

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Dr./Mr./Ms. Shweta

has participated in an International Webinar "Global Impact of COVID-19 on Higher Education"

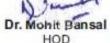
Speakers: Prof. Sid Nair, Victorian Institute of Technology, Perth, Australia Dr. Upasana Singh, University of KwaZulu Natal, Durban, South Africa

held on 22nd May 2020

organized by

Department of Electrical & Electronics Engineering GL Bajaj Institute of Technology & Management, Gr. Noida (UP), India











Co-convener



Convener

PRINCIPAL

Mahatma Education Society's

Pillai HOC College of Arts, Science & Commerce, Rasayani

(Accredited by NAAC)

भारतीय बीमा संस्थान INSURANCE

in association with **Insurance Institute of India**

CERTIFICATE OF PARTICIPATION

This is to acknowledge that

Shweta Gopal

of Invertis University has attended a Webinar on 'Health Insurance in times of COVID-19' organized by the Department of B.Com(Accounting & Finance) in association with Insurance Institute of India on 4 May, 2020.

J1XYHU-CE000288

Certificate of Attendance

This is to acknowledge that

Shweta Gopal

has successfully attended the National Level Webinar entitled 'Identifying Weaker Students And Remedial Actions' conducted on 2nd May 2020

Mr. Ajay Bhagwat

Director-Inpods

inpods

info@inpods.com www.inpods.com

CERTIFICATE PROUDLY PRESENTED TO

Shweta Gopal

Webinar on Unseen Epidemic: Addressing Mental Health and Well-Being

May 9, 2020

IIHMR University

Celebrating 35 Years of Institutional Excellence

Date of Completion

Organizer



E-Certificate of Participation International Webinar



n

Innovative Techniques in Entrepreneurial Development in Covid-19 Transition organised by Counselling and Placement Cell

University of Lucknow 3rd May to 5th May, 2020

This is to certify that Ms/Mr/DrShweta	
from Invertis University	has participated in the
International Webinar from 3rd May to 5th May, 2020.	210 11

Prof. Madhurima Lall
Convener, International Webinar
Director, Counselling and Placement Cell
Dean, College Development Council
University of Lucknow



Sri Aurobindo College (Evening)

University of Dethi



Department of Applied Psychology

International Webinar On

"Managing Stress: Effective Strategies in a time of Uncertainty"

12th May, 2020

Tertificate of Participation

This is to Certify that Ms/Mr/Dr.	
from has p	articipated in the Webinar on

"Managing Stress: Effective Strategies in a time of Uncertainty" delivered by Prof. J.Kim Penberthy,

Professor of Neurobehavioral Science. University of Virginia, USA

Dr Namita Rajput Principal (OSD)



TWO DAYS

NATIONAL WEBINAR

(Under the UGC Quality Mandate Notification, D.O. No1-3/2020 (CM) Dated 28th March 2020)

On

"Empowering Education System in Covid-19 Pandemic"

Date: 02-03 May 2020

organized by

Department of Computer Science

Raj School of Management & Sciences

Babatpur, Varanasi)

Approved by AICTE, UGC
Affiliated to Dr. APJ. Abdul Kalam Technical University, Uttar Pradesh, Lucknow
& Mahatma Gandhi Kashi Vidyapith, Varanasi)

e-CERTIFICATE

Certified that Prof. / Dr. / Mr. / Ms.

Shweta

Asst. Professor, Invertis University

has participated and presentend paper entitled

COVID 19 Pandemic: Impediments and Possible Solution for Educational System

in Two Days National Webinar on

"Empowering Education System in Covid-19 Pandemic"

Dated 02-03rd May 2020 organized by Department of Computer Science,

Raj School of Management & Sciences, Babatpur-Varanasi

Dr. S. P. Singh

Head, Dept. of Commerce P.G. (Organizing Scretary) Mr. Sri Nivas Singh

Soi rival Single

Head, Dept. of Computer Science (Convener) Dr. Rahul Singh

Director (Patron)



UNIVERSITY OF LUCKNOW

Lucknow-226031 U.P. (India)

Department of Commerce

Organized

A Webinar on



"AGRICULTURAL REFORMS IN INDIA AMID COVID-19 PANDEMIC"

This is to certify that Dr/Mr./Ms. Shweta from Invertis University participated in the Webinar on June 1st, 2020 with meeting ID (Access Code) -917911107.

Geeliha T. Kapoor

Dr. Geetika Tandon Kapoor Co-Convener Assistant Professor Department of Commerce Prof. Ram Milan
Convener
Head
Department of Commerce

ONE DAY INTERNATIONAL WEBINAR on



Strategies for Revival of Indian Business in the Post-pandemic Economic Scenario Organised by:

INDIAN ACCOUNTING ASSOCIATION SOUTH BENGAL BRANCH

Date: May 23, 2020

Certificate of Presentation

This is to certify that Ms. Shweta of Invertis University, Bareilly, UP has presented a paper entitled 'Post COVID-19 Pandemic: Implications & Survival Strategies for Indian Business' in the One Day International Webinar on 'Strategies for Revival of Indian Business in the Post-Pandemic Economic Scenario' held on 23rd May, 2020.

Faydel Sanchel

Prof. Jaydeb Sarkhel President, IAA South Bengal Branch Prof Pradinta B

Prof. Pradipta Banerjee Jt. Organizing Secretary

Prof. Arindam Das Jt. Organizing Secretary

CERTIFICATE PROUDLY PRESENTED TO

Shweta.

AI skills: what colleges are not focusing on

May 8, 2020

NASSCOM Webinar

Date of Completion

Organizer







This certificate declares that

Dr. Angrish Kumar Agarwal

has attended 3-days long INYAS-CUPB Virtual Workshop #BluePlanet encompassing 7 lectures organized by Indian National Young Academy of Sciences and Department of Geology, Central University of Punjab, Bathinda, India in connection with World Oceans Day held between 7th June and 9th June, 2020

This certificate is digitally signed and can be validated at https://bit.ly/invas-blue-planet

Dr. Jitendra Pattanaik (Workshop Co-ordinator and Fellow, INYAS)

on 6/10/2020, with a passing score of 60%

Certificate ID: UC9CTG-CE000183

Dr. Felix Bast (Workshop Co-ordinator and Fellow, INYAS)

CERTIFICATE OF PARTICIPATION

This is to verify that

NAVEEN AGARWAL

has actively participated in the NATIONAL WEBINAR

"Inequality in Opportunities and Challenges to Democracy"

16-17 May 2020

Amshamp'

(S. Abbas Murtaza Shamsi)

Manager Shia P. G. College, Lucknow (Prof. Talat Husain Naqvi)

Principal

Shia P. G. College, Lucknow





SHIA POST GRADUATE COLLEGE, LUCKNOW



Marathwada Shikshan Prasarak Mandal's

Shri Muktanand College Gangapur

Dist. Aurangabad, Pin-431109, Maharashtra, India.

Affiliated to Dr. Babasaheb Ambedkar Marathwada University,

Aurangabad (M.S.)-431004.

Reaccredited "A" Grade (Third Cycle)

ISO 9001:2015 Certified

Two Days National Webinar on

"Challenges and Opportunities before Indian Economy due to Pandemic COVID-19"

(15-16 May 2020) Organised By

Department of Commerce



This is certify that, Prof./Dr./Mr./ NAVEEN AGARWAL

ASSISTANT PROFESSOR

of INVERTIS UNIVERSITY

has solemnly participated in Two

Days National Webinar on "Challenges and Opportunities before Indian Economy due to Pandemic COVID-19" held on 15th-16th May 2020, organized by Department of Commerce, Shri Muktanand College Gangapur, Dist. Aurangabad (M.S.)-431109.

Dr. S. B. Gaikwad

Or. S. B. Gaikwad Convenor



Co- Convenor



Mr. A. G. Padle
Co- Convenor



Dr. M. N. Sarnaik Chief Organizer Principal



Naveen Agarwal <naveenagarwalishere@gmail.com>

International Webinar Mail Certificate & Instructions to save mail certificate as PDF visit www.drvraj.blogspot.in

1 message

Rajasekaran V <rajasekaran.v@vit.ac.in>
To: "naveenagarwalishere@gmail.com" <naveenagarwalishere@gmail.com>

Sun, May 17, 2020 at 8:18 PM



www.chennai.vit.ac.in

Certificate of Participation

This is to certify that

Naveen Agarwal
Assistant Professor
Invertis University

attended the International Webinar on 'Future of Professional Development' held on 14th May, 2020.

E-certificate issued by

Vellore Institute of Technology, Chennai, India
No signature is required

Please visit www.drvraj.blogspot.in to know the instructions to save mail certificate as PDF document.





Stay TunEd!

CERTIFICATE OF

PARTICIPATION

This certificate is presented to

Naveen Agarwa

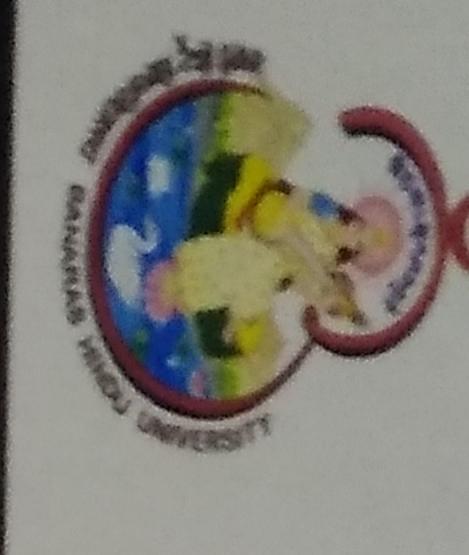
For Participating in the Webinar

entrepreneurship in India Impact of pandemic on

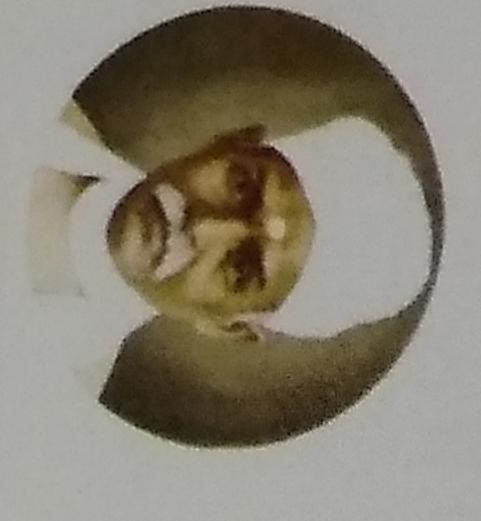
by Saurabh Chandra, BITS & IIM-A Alumnus and Industry Expert







MISON ALIMENS THE 92



TRENDS AND FUTURE PROSPECTS IN PLANT SCIENCE RESEA ROH

CENTRE OF ADVANCED STUDY, DEPARTMENT O INSTITUTE OF SCIENCE FEBRUARY 1-3, 2019 VARANASI-221005 BO

iontificat

5. 11 11 12 5 2 2019) held on 1 to 3 of February, 2019	chained a session in the National symposium on	This is to certify that Prof. 1 Dr. 1 Mr. 1 Ms
bruary, 2019 at the Department of Botany, Sanaras	to and Future Prospects in Pl	 Mr. Pankaz Kumar Rai

ana

CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR

rof. Shashi Pan

(Organizing



CERTIFICATE OF ATTENDANCE

This is to certify that

Dr. Sagar Chhabra

has attended the **Rhizosphere 5 Conference** held at TCU Place in Saskatoon, Saskatchewan, Canada on July 7-11, 2019.

Jim Germida, Co-Chair

Bobbi Helgason, Co-Chair



उत्तराखण्ड जैवप्रौद्योगिकी परिषद्

Uttarakhand Council for Biotechnology



Biotech Bhavan, Haldi, Pantnagar, U.S. Nagar, Uttarakhand

rtificate of Participation

This is to certify that

Mr./Ms./Sh./Dr. Manali Singh

of Inventis Univensity, Baneilly

program "Advance Techniques in Plant Tissue Culture" organized by Uttarakhand Council for Biotechnology (UCB), Biotech Bhavan, Haldi, Pantnagar-263145, U. S. has actively participated in the two days workshop cum hands on training

Nagar, Uttarakhand on February, 12th-13th 2020.

Director

PROF. (DR.) DINESH KWMAR SINGH

Training Coordinator

DR. SUMIT PUROHIT



ICRAS-2019

March 1-2, 2019



In association with



Organized By

Faculty of Science

Invertis Village, NH-24, Bareilly-243123 (UP) | Ph. : 0581 2460442/443 | Telefax : 0581 2460454

Website: www.invertisuniversity.ac.in E-mail: icras@invertis.org

Prof. P.P. Singh Hooks.

Dean, Faculty of Science

3nd 3International Conference

on

Recent Advances in Science

Arritifant

has presented This is to certify that Prof/Dr./.Mr./Ms..... Manali....... Singh... a paper in Oral/Poster Session in 3rd International Conferen

University, Bareilly (UP), India Recent Advances in Science (ICRAS-2019) held on March 1-2, 2019 at Inv

His/her topic rhizogenes mediated havry root transformation Withania of presentation was. Establishment...of.... Agrobacter. somnifera and molecular characterisa

Dr. Kamlesh Kr Sharm

Convenor



उत्तराखण्ड जैवप्रौद्योगिकी परिषद्

Uttarakhand Council for Biotechnology



Biotech Bhavan, Haldi, Pantnagar, U.S. Nagar, Uttarakhand

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Nagar, Uttarakhand on February, 12th-13th 2020.

Director

PROF. (DR.) DINESH KWMAR SINGH

Training Coordinator

DR. SUMIT PUROHIT



4th Edition of VBRI
Translational Research & Innovation Symposium
10 February 2020, VBRI Innovation Centre, New Delhi

Certificate

This is to certify that Ajitanshu Vedrtnam and Gonzalo Barluenga
from Departamento de Arquitectura, Escuela de Arquitectura -Universidad de Alcalá
delivered Keynote/Innovation/Invited/Oral/Pitch talk on the
theme: "Sustainable Technologies for Healthcare and Environment"
in the 4th Symposium of Translational Research and Innovation
held on 10 February 2020 at VBRI Innovation Centre, New Delhi.

Certificate No.: VBRI/4SYM/10Feb 2020

www.vbrigroup.com



Letter of Acceptance

Date: 21th August, 2019

Thank you for submitting the abstract to present at World Congress on Nanotechnology, October 17-18, 2019, Berlin, Germany. We are delighted to inform you that your abstract has been accepted for Oral presentation.

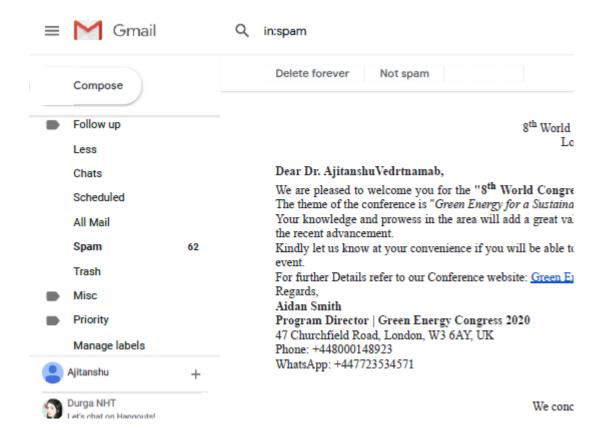
Abstract Title	Development of the ZIF-8 cellulose-based air filter for CO2 capturing
Presenting Author	Ajitanshu vedrtnam, India

Note: Kindly check the above details as this name will reflect on the ID card and Certificates awarded. If you need further changes, please contact: mccomferenceera.com

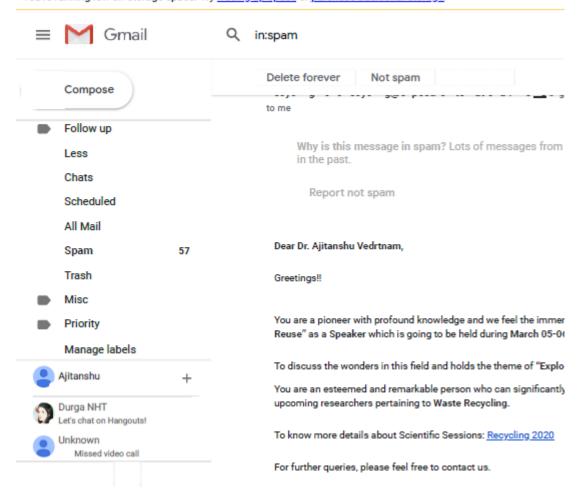
Kind Regards,

Christina Williams Manager- Operations Conference Era

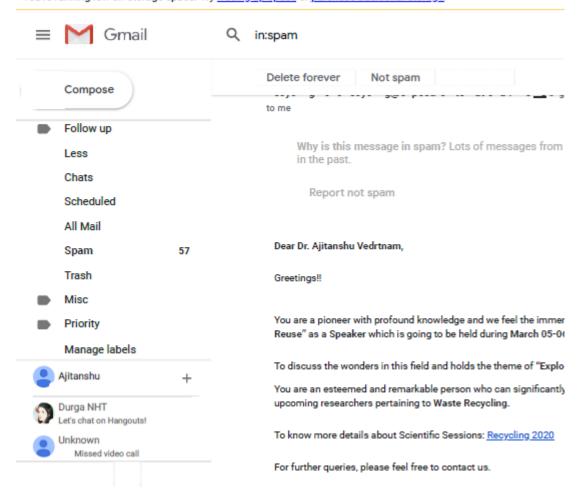


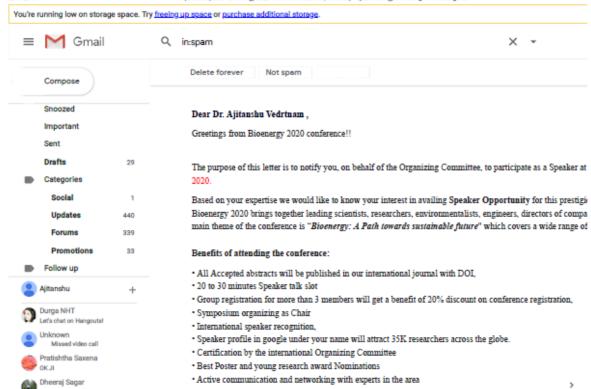


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Welcome to Xi'an(China) Polymer and Composites Conference

Xian Conf. conf2016_2@128.com>
To: ajitanshu.m@invertis.org

Tue, Dec 17, 2019 at 8:51 AM

Dear Colleague,

On behalf of the organizing committee, we are cordially inviting you to:

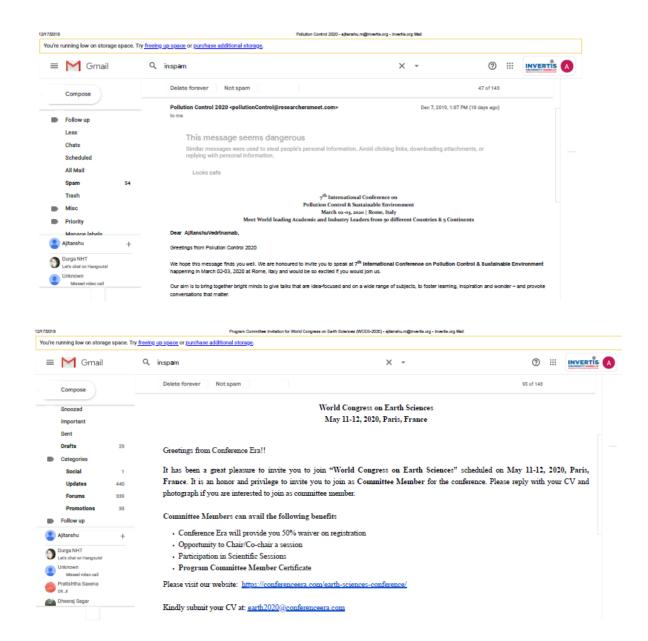
7th Global Conference on Polymer and Composite Materials (PCM 2020) Xi'an, China | July 12-15, 2020 www.cpcmconf.org

- ▲ Conference Proceedings will be included in EI Compendex and Scopus;
- ▲ Selected high quality papers will be recommended to Journals with Impact factor
- ▲ Best Poster/Oral Presentation(s) will be awarded with a Free Registration to PCM2021

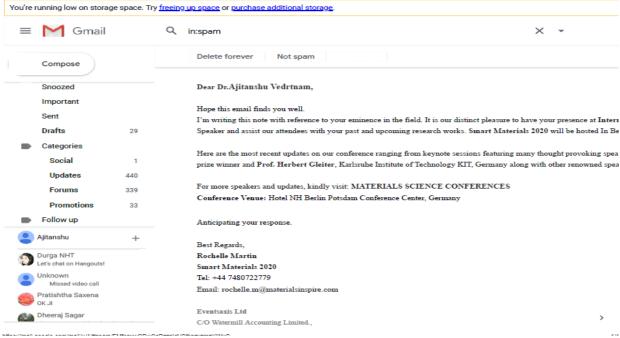
Brief Program

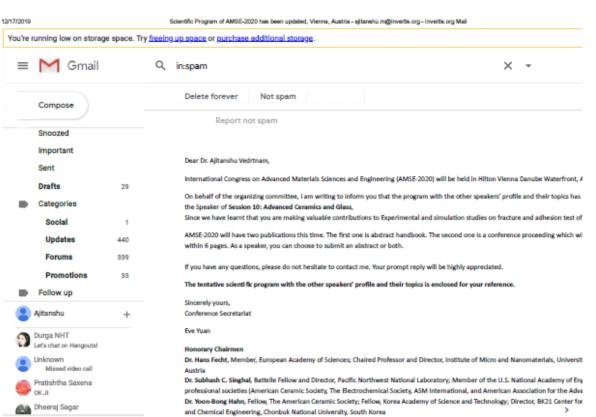
- July 12th, 2020(Sun.) Registration
- · July 13th, 2020(Mon.) Keynote Speeches and Poster Presentations
- · July 14th, 2020(Tue.) Oral Presentations
- July 15th, 2020(Wed.) Group Tour to Terracotta Army (No. 1 on the list of top 10 things to do in Xi'an)

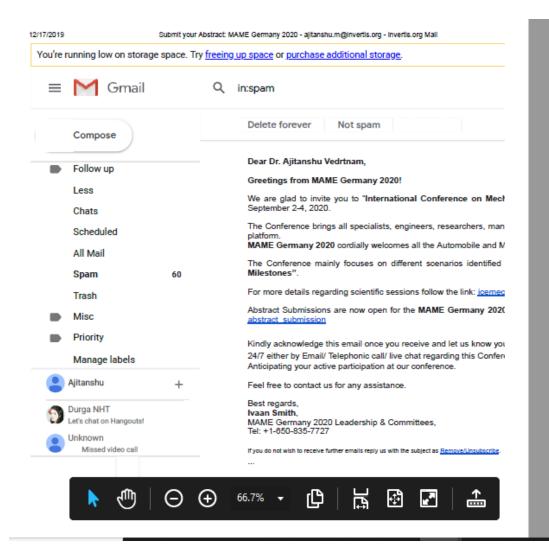
ou're running low on storage space. Try <u>freeing up space</u> or <u>purchase additional storage</u>. ? ::: INVERTIS A Q in:spam Delete forever Not spam 81 of 143 Compose Report not spam Dear Dr. Ajitanshu Vedrtnam, Sent You are a ploneer with profound knowledge and we feel the immense pleasure in inviting you to attend our "SCON Global Summit on Environmental Science and Climate Change" as an invited Speaker which is going to be held during June 02-43, 2020 at Barcelona, Spain. Categories Social To discuss the wonders in this field and holds the theme of "Sustainable Environmental Practices Preventing Future Disasters" To know more details about Scientific Sessions: Environmetal Science 2020 Updates 440 Anticipating your prompt response. Promotions Chris Brown | Program Manager SCON Environmental Science 2020 Follow up Ajitanshu Durga NHT Let's chat on Hangouts! Reply Forward

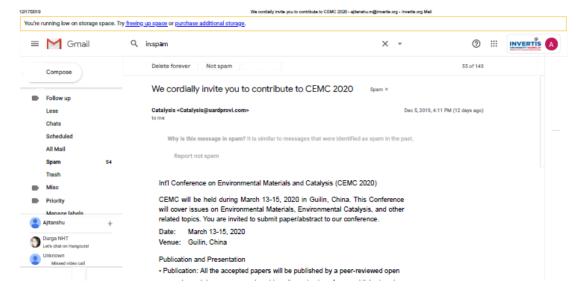












Department of Mathematics

Dr. B. R. Ambedkar National Institute of Technology, Jalandhar

(An Institute of National Importance – Under MHRD, Govt. of India)





Certificate of Participation

This certificate is awarded to

Sawan Kumar

Invertis University

for the participation in the five days online Short Term Course

on

"Essential Tools in Optimization"

held from 25th -29th June, 2020 at

Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Punjab - 144011 (India)

(Dr. Deepika Rani) Coordinator (Dr. O. P. Verma)

Anupam Yadar

(Dr. Anupam Yadav)

INVERT



CERTIFICATE OF PARTICIPATION

This is to certify that

Sawan Kumar

has participated in E-faculty development programme Cum Training & Workshop on LIVING COVID-19 NOW & AFTER JUNE 26 TO JUNE 28 2020

Dr. Neetika Misra

Convener

Dr. Himanshu Joshi

Head of Department

Prof.R.K.Shukla

DEAN



Institute of Engineering and Technology

NAAC Accredited; NBA Accredited for UG Programmes: CSE, ECE, EEE & ME Approved by AICTE, New Delhi; Affiliated to JNTUH



A National Level One Week Online Faculty Development Programme on RECENT ADVANCEMENTS IN MECHANICAL ENGINEERING



Certificate of Participation

This is to certify that Mr. Sawan Kumar from

Invertis University

has successfully partcipated in National Level One Week Online Faculty Development Programme (FDP) on "Recent Advancements in Mechanical Engineering (RAME 2020)" during 22 - 26 June, 2020, Organized by the Department of Mechanical Engineering, Bharat Institute of Engineering and Technology, Hyderabad, Telangana.

Mr.B.Hemasunder COORDINATOR

Dr.S.M. Ravi Kumar CONVENOR

Dr.J.S.Soni PRINCIPAL













1st International Conference on Frontiers of Engineering Inventions - Post COVID-19 Priorities (1CFE1 - 2020)

 10^{th} & 11^{th} May 2020, Invertis University, Bareilly.

Certificate

his is to certify that		
From	Invertis University, Bareilly	
	Session In-Charge	

In the 1st International Conference on Frontiers of Engineering Inventions - Post COVID-19 Priorities (ICFEI-2020) held on 10th and 11th May 2020 at Invertis University, Bareilly.



Dean Engineering













BHARAT

Institute of Engineering and Technology

NAAC Accredited; NBA Accredited for UG Programmes: CSE, ECE, EEE & ME Approved by AICTE, New Delhi; Affiliated to JNTUH



AX18A0-CE000316

A National Level One Week Online Faculty Development Programme on RECENT ADVANCEMENTS IN MECHANICAL ENGINEERING



Certificate of Participation

This is to certify that
Mr. Anuj Kumar

Invertis University Bareilly

has successfully participated in National Level One Week Online Faculty Development Programme (FDP) on "Recent Advancements in Mechanical Engineering (RAME 2020)" during 22 - 26 June, 2020, Organized by the Department of Mechanical Engineering, Bharat Institute of Engineering and Technology, Hyderabad, Telangana.

ant

Mr.B.Hemasunder

dixmi

Dr.S.M. Ravi Kumar

J880m'

Dr.J.S.Soni



।। ओ३म्।।



गुरूकुल काँगड़ी विश्वविद्यालय, हरिद्वार, उत्तराखण्ड

(यू०जी०सी० एक्ट 1956 के सेक्शन 3 के अन्तर्गत सम विश्वविद्यालय)

Gurukula Kangri Vishwavidyalaya, Haridwar, Uttarakhand (Deemed to be University u/s 3 of UGC Act 1956)

"Accredited by NAAC with A Grade"

National Workshop

Business Analytics using Python

01 - 02 November, 2019



This is to certify that Prof./ Dr./ Ms./ Mr. JITENDRA KUMAR CHAUDHARY of
INVERTIS UNIVERSITY BAREILLY has participated intensively in Two
Days National Workshop entitled Business Analytics Using Python at Department of
Computer Science, Gurukula Kangri Vishwavidyalaya, Haridwar (Uttarakhand)
and obtained Grade

Prof. Vivek Kumar Convener

Dr. Shwetank **Organizing Secretary**



Artificial Intelligence & Machine Learning

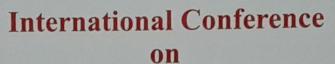


Cloud Computing





Data Science









Signal, Image, Video & Speech Processing Recent Advancements in Computer Science, Communication and Information Technology

Cyber Security & Digital Forensics



Certificate

This is to certify that Prof. |Dr. |Mr. |Ms. Amil Ekanchal (Research Scholar)

of Invertis University, Bareilly

a paper on Efficiency Evaluation of Routing Sechniques in respect Ad-hoc Networks
in

INTERNATIONAL CONFERENCE ON RECENT ADVANCEMENTS IN

COMPUTER SCIENCE, COMMUNICATION AND INFORMATION TECHNOLOGY

Organized by PSIT COLLEGE OF HIGHER EDUCATION, KANPUR at PSIT Campus

on 30 Nov-1 Dec, 2019

Dr. Shivani Kapoor Officiating Principal - PSIT che Shefali Raj MD - PSIT

Pranveer Singh Chairman - PSIT



Third International Conference on Computing and Network Communications (CoCoNet'19)

December 18-21, 2019, Trivandrum, Kerala, India

CERTIFICATE

This is to certify that JI.T. F. N.D.R.A. KUMAR CHAUDHARY	
from INVERTIS UNIVERSITY, BAREILLY, UTTAR PRADESH	lhas participated and
presented a paper titled . A COMPARATIVE STUDY OF FUZZY LOG	ALC AND WAL
FOR GROUNDWATER QUALITY ASSESSMENT	
in the Third International Conference on Computing and Network Communications (CoCoNet'19) hel	d at Indian Institute of
Information Technology and Management-Kerala (IIITM-K), Trivandrum, Kerala, India during December	er 18-21, 2019.

Dr. Sabu M Thampi General Chair

We 1

Xavier Fe

Dr. Xavier Fernando General Chair Done and

Dr. Domenico Ciuonzo Program Chair







।। ओ३म् ।।

गुरुकुल काँगड़ी विश्वविद्यालय, हरिद्वार, उत्तराखण्ड

(यू०जी०सी० एक्ट 1956 के सेक्शन 3 के अन्तर्गत सम विश्वविद्यलय)

Gurukula Kangri Vishwavidyalaya, Haridwar, Uttarakhand

(Deemed to be University u/s 3 of UGC Act 1956)
"Accredited by NAAC with A Grade"

National Workshop

on

Artificial Neural Networks with MATLAB Implementation

Certificate OF PARTICIPATION

This is to certify that Prof. / Dr. / Ms. / Mr	of
INVERTIS UNIVERSITY has participated in Two Days National Workshop on A	rtificial
Neural Networks With MATLAB implementation organized by Department of Co	mputer
Science, Gurukula Kangri Vishwavidyalaya, Haridwar during 24-25 January, 2020.	

Prof. Vivek Kumar

Dr. Mahendra Singh Organizing Secretary



Department of Computer Science, Babasaheb Bhimrao Ambedkar University In collaboration with School of Computing Science and Engineering, Galgotias University



CERTIFICATE OF PARTICIPATION

This is to certify that Shivangi Ghildiyal has participated in a Webinar on "Disseminating knowledge and Information: Ethical, Legal and Social Issues" organised by The Department of Computer Science, Babasaheb Bhimrao Ambedkar University in collaboration with School of Computing Science and Engineering, Galgotias University on May15,2020.

Signature

Dr. Sanjay Dwivedi Professor & Head, Computer Science BBAU University, Lucknow Signature

Dr. J. N. Singh Professor, SCSE Galgotias University Mr. Sachin Minocha Assistant Professor, SCSE Galgotias University



BABU BANARASI DAS ENGINEERING COLLEGE



[RECOGNIZED BY AICTE GOVT. OF INDIA AFFILIATED TO DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY] AKTU COLLEGE CODE 508

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Ms. Shivangi Ghildiyal

has successfully participated in the webinar "Machine Learning using Python" by Dr. Reema Thareja, 21st May, 2020

Dr. Avinash Gupta

Head of Department, CSE

llower

Dr. Monica Mehrotra

Director, BBD Engineering College



BABU BANARASI DAS ENGINEERING COLLEGE



[RECOGNIZED BY AICTE GOVT. OF INDIA AFFILIATED TO DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY] AKTU COLLEGE CODE 508

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr. Mohammed Shakeel

has successfully participated in the webinar "Machine Learning using Python" by Dr. Reema Thareja, 21st May, 2020

Dr. Avinash Gupta

Head of Department, CSE

Maria

Dr. Monica Mehrotra

Director, BBD Engineering College

CERTIFICATE OF PARTICIPATION



This certificate is proudly presented to

SHIVANGI GHILDIYAL

for successfully attending an online session on

"New Trends in Computer Science: BEYOND THE IMAGINATION" organized by Department of Computer Science, IET, Dr. Bhimrao Ambedkar University Agra on 22/05/2020.

Prof. V. K. Saraswat

Director

IET, Khandari, Agra

mount Singh

Prof. M. P. Singh Head, Department of Computer Science

IET, Khandari, Agra





CERTIFICATE

OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

Ms. Shivangi Ghildiyal

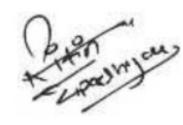
has participated in a two day **Webinar** on **Hadoop Development**, conducted by ITENIC Technologies on **May 28-29, 2020**. We found her sincere, hardworking, dedicated and result oriented. We take this opportunity to thank her and wish her All the Best for her future.

C. No.: ITWP922

Melaomo

Training Head





Hr Manager

Vidyavardhaka College of Engineering DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING







Accredited by NAAC with "A" Grade

Certificate of Participation SHIVANGI GHILDIYAL

has successfully participated in online webinar on

"Relevance of Makerspaces and the Maker Mindset to Higher Education"

By

Dr. Aubrey Wigner, Michigan State University, USA

On 29th May 2020

Jorge

Mr. Sachin D. N.

Webinar Coordinator
Asst. Professor, CS&E, VVCE, Mysuru

Dr. Aditya C. R.

Webinar Coordinator Assoc.Professor, CS&E, VVCE, Myru 7

Dr. Ravikumar V.

Professor and Head CS&E, VVCE, Mysuru



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

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Certificate of Participation



This is to certify that _____ Shefali Singh

has participated in Three Days National Level Online Faculty Development

Programme on " Introduction to Machine Learning " held on 05th, 06th & 07th

June 2020 organized by Department of Computer Applications,

V. L. Lavanie

MITS - Madanapalle.

HOD Dr. V. L. Pavani Principal



''अनुशासित एवं शैक्षिक वातावरण''

CERTIFICATE OF PARTICIPATION

This is to certify that

Mohammed Shakeel

has participated in the

Webinar

Understanding Blockchain Made Simple

on June 06, 2020

Organized by
Department of Computer Science
VIVEK COLLEGE, BIJNOR

(Mr. Amit Goel) Chief Patron

(Dr. Hitesh Sharma) Organizing Secretary







CERTIFICATE OF PARTICIPATION

This Certificate is presented to

Mohammed Shakeel

in recognition of his/her participation in the
Online Social Awareness Session on
"Current Scenario of Cyber Crime and It's Safeguards"
organised by I-Tech Club and Department of Computer Science
and Engineering on June 6th, 2020.

SUHAIL JAVED QURAISHI

CEO, I-Tech Asst. Professor, Deptt. of CSE, Invertis University, Bareilly PROF. R. K. SHUKLA

Dean Engineering & Technology, Invertis University, Bareilly



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Certificate of Participation



This is to certify that Jitendra Kumar

has participated in Three Days National Level Online Faculty Development

Programme on "Introduction to Machine Learning" held on 05th, 06th & 07th

June 2020 organized by Department of Computer Applications,

MITS - Madanapalle.

J. L. Javani

Dr. V. L. Pavani

Principal





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Certificate of Participation



This is to certify that Ms. Archana Saxena

has participated in Three Days National Level Online Faculty Development

Programme on " Introduction to Machine Learning " held on 05th, 06th & 07th

June 2020 organized by Department of Computer Applications,

MITS - Madanapalle.

avan

Dr. V. L. Pavani

Principal





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HOD

Dr. V. L. Pavani

Certificate of Participation



Principal

This is to certify that	Ms. Archana Saxena					
of INVERTIS UNIVERSITY, Bareilly UP ha						
participated in Three Days Na	ational Level Online Faculty Development Programme on " I	nternet				
of things and it's Applications " held on 12 th , 13 th & 14 th June 2020 organized by Department of						
Computer Applications, MITS	S - Madanapalle.					
<u> </u>						

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

Madanapalle-517325, Chittoor Dist., Andhra Pradesh UGC – AUTONOMOUS www.mits.ac.in



This is to certify that

Certificate of Participation

SHEFALI SINGH



participated in Two Day National Level Webinar for Students on " Blockchain

Technology " held on 17th & 18th of June 2020 organized by Department of

Computer Applications, MITS - Madanapalle.

Coordinator & Resource Person
Dr. K. Chokkanathan

Convenor & HOD Dr. V. L. Pavani Principal
Dr. C. Yuvaraj

of





Certificate of Appreciation gladly presented to

DJFDRK-CE000022

Certificate ID:

MOHAMMED SHAKEEL

on successful completion of the webinar on "Cyber security as Critical Business" Function" conducted by Information Technology Department, MIT School of Engineering, MIT Art Design and Technology University, Pune on 18h-June-2020.

GRANTED: 18/06/2020

Dr. Rekha Sugandhi

Head, Department of Information Technology, MITSOE ,Pune.

Dachdio

Dr.Rajneeshkaur Sachdeo

Dean (Engineering) and Head, Department of Computer Engineering, MITSOE, Pune.

Dr. Kishore Rayande

Dean- Research & Consultancy cell, Principal MITSOE, Pune.



Ankit Saxena Conference/ Journal Certificate





Journal of Emerging Technologies and Innovative Research

An International Open Access Journal www.jetir.org | editor@jetir.org

Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162) Is hereby awarding this certificate to

Ankit saxena

In recognition of the publication of the paper entitled

Various Techniques Used For Emotion Detection from Speech

Published In JETIR (www.JETIR.org) ISSN UGC Approved (Journal No: 63975) & 5.87 Impact Factor

Published in Volume 6 Issue 5, MAY-2019 | Date of Publication: 2019-05-01





EDITOR IN CHIEF

Registration ID: 214015

ISSN 2349-5162

Research Paper Weblink http://www.jetir.org/view?paper=JETIRCL06002

TE**Q**IP-III

5th International Conference on Advances In Computing, Communication & Automation



(ICACCA 2019) 29TH – 30TH NOVEMBER 2019



Certificate Of Participation

This is to certify that Prof./Dr./Ms./Mr. Suhail Javed Ouraishi From Dept of CSIT, MJP Rohilkhand University, Bareilly
This is to certify that From MTP Robitshand University, Bareilly
From Dept 7 CSI
6 Assert of December of a receased baber titled
Continuous User Authentication via mouse Dynamics

In 5th IEEE International Conference on Advances in Computing, Communication & Automation held at MJP Rohilkhand University, Bareilly, India during 29-30 November 2019

Dr. Vinay Rishiwa Organizing Chair ICACCA 2019 Dr. S.K. Pandey Dean FET, MJPRU, BAREILLY



Mrs. Angeline Moses Head, Physics Department

Dr.(Mrs.) Vinita Prakash Principal

CERTIFICATE PROUDLY PRESENTED TO

Ruchi Mishra

Online Teaching-learning and Online assessment demo

Jun 17, 2020

InPods Ed-tech

Organizer



Date of Completion

CERTIFICATE PROUDLY PRESENTED TO

Dr. Ruchi Mishra

NAAC Accreditation Management System demo

Jun 18, 2020

Date of Completion

InPods Ed-tech

Organizer

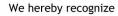




M.J.P. Rohilkhand University Bareilly

LFLRDE-CE000132

CERTIFICATE OF PARTICIPATION



Dr. Ruchi Mishra Invertis University, Bareilly

for attending a one day webinar on "VIRTUAL LAB" conducted by F.E.T, M.J.P. Rohilkhand University, Bareilly held on 6th June, 2020.



Prof. ARCHANA GUPTA
CONVENER





KONGU ENGINEERING COLLEGE (AUTONOMOUS) PERUNDURAI, ERODE - 638060



Certificate of Participation

This is to certify that **Dr.Akansha**, Assistant Professor, Department of Applied Science And Humanities, Invertis University, Bareilly, Uttar Pradesh has participated in Four days Online Faculty Development Programme on Recent Research Directions in Mathematics organised by **Department of Mathematics**, **Kongu Engineering College**, **Perundurai**, **Erode** held during **09.06.2020** to **12.06.2020**.

Dr.K.Arun Prakash Organizing Secretary Dr.S.Vengataasalam HOD / Mathematics Dr.C.Duraisamy DEAN / SSH

This is a digitally generated certificate. Hence signature is not required.





4 International Conference



Recent Advances in Science

Dertificate

It is certified that

from Easanty of School Investile University, Baselly as participated/presented a

paper in Oral/Poster Session in the 4th International Conference on Recent Advances in Science (ICRAS-2020) held on February 28-29, 2020 at Invertis University, Bareilly (UP), India.

His/her topic of presentation was M. M. R. A.

2

Prof. P.P. Singh Dean, Faculty of Science

Dr. Sandeep Kumar Dixit

Organized By FACULTY OF SCIENCE

INVERTIS UNIVERSITY, BAREILLY Invertis Village, NH-24, Bareilly-243123 (UP) | Ph.: 0581 2460442/443 Website: www.invertisuniversity.ac.in



International Conference

Recent Advances in Science



from Faculty of Science, Imvirable Like verseity has participated/presented a paper in Oral/Poster Session in the 4th International Conference on Recent Advances in Science (ICRAS-2020) held on February 28-29, 2020 at Invertis University, Bareilly (UP), India. Dr./ Mr./ Ms. Judya Patap Wentam It is certified that

Organized By
FACULTY OF SCIENCE

Dean, Faculty of Science Prof. P.P. Singh

INVERTIS UNIVERSITY, BAREILLY Invertis VIIIage, NH-24, Bareilly-243123 (UP) | Ph.: 0581 2460442/443

Website: www.invertisuniversity.ac.in

Dr. Sand ep Kumar Dixit His/her topic of presentation was Synthe Sn't of Copps Dxide nanopastic

, luding garen Shared Extract of A.

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February 28-29, 2020 **CRAS-202**







NSAIST 19

8th National Seminar on Ancient Indian Science & Technology

Certificate of Participation

This is to certify that	Dr./Mr./Ms	Swya	Pratap	Grontam	of
Investis U	miversity Bo	ageilly.		has	participated
in 8th National Semin	ar on Ancier	t Indian	Sci ence	and Techi	<i>nology</i> , held
at IIT Kanpur on 12 th	November, 2	2019.			

Prof. Debi Prasad Mishra Chairman, NSAIST19 Dr. Rajesh M. Hedge

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CERTIFICATE

of Participation

Webinar on Leveraging Technology in Education

This is to recognise

Dr. Kamlesh Kumar Sharma

for attending the webcast on Leveraging Technology in Education held on 1st May, 2020.





Managing Director McGraw-Hill, India



SWAMI SHUKDEVANAND COLLEGE SHAHJAHANPUR (U.P.)



DR. JANAK SINGH SOCIO CULTURAL EDUCATIONAL SOCIETY BAREILLY (U.P.)

Certificate of Participation

This certificate is presented to **Dr. Kamlesh Kumar Sharma** for participating in the Live Online Webinar on the topic "**Challenges and Opportunities of Digital Higher Education in Post Corona Scenario**" held on 4th May 2020. We wish to acknowledge your presence which productively enhanced the stream of discussion. We hope you had a fruitful experience.

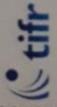
OK minne.

Dr. A.K. Mishra Dr. Shaleen Singh (Principal) (Convener)

stalou side -

Dr. Ramesh Chandra (Webinar-coordinator)

Dr. Deepak Singh (Organizing Secretary)



HOMI BHABHA CENTRE FOR SCIENCE EDUCATION

FATA INSTITUTE OF FUNDAMENTAL RESEARCH
V. N. Purav Marg, Mankhurd, Mumbai - 400 088

Certificate of Participation

This is to certify that Dr. Kamlesh Kumar Sharma from Invertis University, Bareilly has participated in the NIUS Teacher Development Workshop on Thermal Physics & Statistical Mechanics held between December 10 - 13, 2019 at Homi Bhabha Centre for Science Education (TIFR), Mumbai

Amellilay 2-

Prof. Anwesh Mazumdar National Coordinator, Science Olympiads, India

VYOM: Webinar on "Observational and Theoretical Astronomy"





This is to certify that Mr./Miss./Dr. DR. KAMLESH KUMAR SHARMA

has successfully participated in the VYOM- Webinar on "Observational and Theoretical Astronomy" jointly organized by ASTRONOMICA (Astronomy club of St. Xavier's College), Department of Physics and Electronics, St. Xavier's College (Autonomous), Ahmedabad and ESSENCETECH held during 12th – 14th April, 2020.

Bhigh

Dr. Rajesh Iyer Head of the Department, Department of Physics & Electronics St. Xavier's College (Autonomous), T2 1/2

Dr. Tushar C. Pandya
Program Coordinator,
ASTRONOMICA Club,
St. Xavier's College (Autonomous),
Ahmedabad

e of a

Fr. (Dr) Lancelot D'Cruz S.J. Principal, St. Xavier's College(Autonomous), Ahmedabad.







ST. XAVIER'S COLLEGE (AUTONOMOUS)

AHMEDABAD









on

"Survival Strategies for Post COVID - 19 Era : Perspectives from Science , Technology & Social Science " 20 - 26 MAY, 2020

Jointly organized by
Department of Physics, ECC

Indian Association of Physics Teachers (IAPT), RC-04

Certificate of Participation

This is to certify that Mr./Ms./Dr./Prof. KAMLESH KUMAR SHARMA OF INVERTIS UNIVERSITY, BAREILLY

has participated in the Seven Day International Webinar on "Survival Strategies for Post COVID -19 Era: Prospectives from Science,
Technology & Social Science" organized by Department of Physics, Ewing Christian College (An Autonomous constituent P.G. College of
Allahabad University) in Association with Indian Association of Physics Teachers (IAPT)- RC-04(U.P), India.

Dr. ARUN S MOSES PRINCIPAL, ECC WEBINAR CHAIRMAN Dr. R K DIWEDI PRESIDENT Dr. ANIL KUMAR SINGS HOD, DEPT OF PHYSICS WEBINAR CONVENOR Dr. PREM PRAKASH SINGH DEPT OF PHYSICS

C-149

"अनुसंधान": Webinar on "Research Methodology and Frontiers in Science"

Jointly organized by;
Department of Physics, Saurashtra University, Rajkot, Gujarat Science Academy & Essencetech







Certificate of Participation

This is to certify that Mr. /Miss. /Dr. Dr. KAMLESH KUMAR SHARMA

Has successfully participated in the "ITIII": Webinar on "Research Methodology and Frontiers in Science" jointly organized by Department of Physics, Saurashtra University, Rajkot, Gujarat Science Academy & Essencetech held during 26th – 29th April, 2020.

Myseli

Prof. Mihir J. Joshi
Prof. & Head,
Department Of Physics,
Saurashtra University, Rajkot

N. A. Shah

Prof. Nikesh A. Shah Coordinator of Anusandhan & Professor, Department of Physics, Saurashtra University, Rajkot Amous

Prof. Nayan K. Jain Secretary, Gujarat Science Academy

CERTIFICATE

PROUDLY PRESENTED TO

Dr. Kamlesh Kumar Sharma

NAAC Accreditation Management System demo

May 27, 2020

InPods Ed-tech

inpods

Date of Completion

Organizer





4th International Conference

Recent Advances in Science



Dr./ Mr./ Ms. Kamle & R. Sharma from Falulty of School, Invested University Razully has participated/presented a

paper in Oral/Poster Session in the 4th International Conference on Recent Advances in Science

(ICRAS-2020) held on February 28-29, 2020 at Invertis University, Bareilly (UP), India.

His/her topic of presentation was Charged pashicles impact

Prof. P.P. Singh Dean, Faculty of Science

Dr. Sandeep Kumar Dixit

FACULTY OF SCIENCE

INVERTIS UNIVERSITY, BAREILLY
Invertis Village, NH-24 Bareilly-243123 (UP) Ph.: 9581 2460442/443
Website: www.invertisuniversity.ac.in



Bareilly College Bareilly

NATIONAL WEBINAR

On

Role of Science and Technology in present scenario: A sustainable development of the nation May 31, 2020

Certificate of participation

This is to certify that Dr. Kamlesh Kumar Sharma from Invertis University, Bareilly has actively participated in the National webinar on "Role of Science and Technology in present scenario: A sustainable development of the nation", organised by The Department of Physics, Bareilly College, Bareilly. UP. India. We appreciate his/her valuable participation.

Dr. Avinash Agarwal Organising Secretary

Dr. V. P. Singh Convener Dr. Anuraag Mohan Principal



"भौतिकी यात्रा": A Travel for Scientific Indian Minds

Jointly organized by;

Department of Physics, Saurashtra University, Rajkot,
Department of Science & Technology, Government of Gujarat (DST), Gujarat Council on Science &
Technology (GUJCOST) & Essencetech









Certificate of Participation

This is to certify that Mr. /Miss. /Dr. Dr. KAMLESH KUMAR SHARMA
has successfully participated in the "Allator Ular": A Travel for Scientific Indian Minds jointly organized by Department of Physics, Saurashtra University, Rajkot, Department of Science & Technology, Government of Gujarat (DST), Gujarat Council on Science & Technology (GUJCOST) & Essencetech held during $21^{th} - 29^{th}$ May, 2020.

N. A. Shah

PROF. (DR) NIKESH A. SHAH

COORDINATOR & PROFESSOR,
DEPARTMENT OF PHYSICS,
SAURASHTRA UNIVERSITY, RAJKOT

Myshi

PROF. (DR) MIHIR J. JOSHI

PROFESSOR & HEAD,
DEPARTMENT OF PHYSICS,
SAURASHTRA UNIVERSITY, RAJKOT

Mehul Rupani

DR. MEHULBHAI P. RUPANI

DEAN, FACULTY OF SCIENCE & SYNDICATE MEMBER, SAURASHTRA UNIVERSITY, RAJKO









M.J.P. Rohilkhand University Bareilly

- In Association With

IIT Roorkee



CERTIFICATE OF PARTICIPATION

We hereby recognize

Dr. Ruchi Mishra

Invertis University, Bareilly

for attending webinar cum workshop on "Performing and Designing experiments on virtual platform" during 8th June to 17th June, 2020.

Prof. M. SALEEM KHAN

COORDINATOR MJPRU, BAREILLY Prof. ARCHANA GUPTA

CONVENER MJPRU, BAREILLY Prof. R. S. ANAND

COORDINATOR VIRTUAL LAB
IIT ROORKEE





AMBEDKAR INSTITUTE OF TECHNOLOG

An Autonomous Institution Affiliated to VTU, Belagavi and Aided by Govt. of Karnataka, India outer ring road, Bangalore - 56

Certificate of Participation

This is to certify that Dr./Mr./Ms./Mrs. KAMLESH KUMAR DUBEY

has participated in a webinar on "Applied Cryptography for IoT" organized by the Department of Computer Science & Engineering, Dr.Ambedkar Institute of Technology, Bengaluru held on 27th June

Dr. Siddaraju Dean (Academic), Prof. & Head

coordinators

Mrs. Pushpaveni H.P. Mr. Ravikumar I

CERTIFICATE PROUDLY PRESENTED TO

Dr Kamlesh Kumar Dubey

CO-PO Attainment Computation and Outcomes Analysis

Jun 19, 2020

InPods Ed-tech

Organizer



Date of Completion

CERTIFICATE PROUDLY PRESENTED TO

Dr Kamlesh Kumar Dubey

Online Teaching-learning and Online assessment demo

Jun 18, 2020

InPods Ed-tech

Date of Completion

Organizer





Finsler Geometry and Applications **CIMPA School on**

December 05-15, 2019



BANARAS HINDU UNIVERSITY, VARANASI- 221005, INDIA **DST-CIMS, INSTITUTE OF SCIENCE**

Certificate of Participation

This is to certify that Prof./ Dr./ Mr./Ms. KAPALECM Kitiph TIRE 1 Dept. of Mathematics, Enculy of Cit, Irvertis Liversity, Earling participated in CIMPA School on Finsler Geometry and Applications held at DST-Centre for Interdisciplinary Mathematical Sciences, Institute of Science, Banaras Hindu University, Varanasi, India during December 05-15, 2019.

Prof. Bankteshwar Tiwari

rof. Bankteshwar Tiwari Convener, CIMPA School

Prof. Athanase Papadopoulos Co-Convener, CIMPA School

Prof. S. K. Upathyay Coordinator, DST-CIMS





पंजीकरण सं./ Regn. No. . 113

भारत सरकार / GOVERNMENT OF INDIA

वैज्ञानिक तथा तकनीकी प्राच्यावानी अखाग Commission for Scientific and Technical Terminology मानव संसाधन विकास मंत्रालय / Ministry of Human Resource Development

उच्चतर शिक्षा विभाग / Department of Higher Education







सहभागितः प्रमाण- पत्र्र CERTHO SELENCE COLLEGE

श्री/सुश्री/डॉ./प्रो. / Mr./Ms./Dr./Prof.

कमलेश लुमार दुवे

राष्ट्रीय कार्यशाला/संगोष्ठी का शीर्षक / Title of the National Workshop/Seminar थांत्रिक आत्रेयाहिको में गणितीय निदर्शन, उपतमीकरण तकनीकों स्वं तकनीकी शब्दावली के अन्प्रभोग स्थान / Venue

रूपा॰ सार्॰ रूम॰ रूम॰ सी॰ ई॰ टी॰ बरेखी (उ॰ प्र॰)

अवधि / Duration

15-16 चर्च २०११

व्याख्यान का शीर्षक / The title of the lecture

राक हारि की वीडियों में । हिमाने के खिर एत एस बी प्रावेस्था पन

प्रभारी अधिकारी / Officer-in charge

प्रोफेसर अवनीश कुमार / Professor Avanish Kumar अध्यक्ष / Chairman

दिनांक / Date: 16 | 11 | 2019

पश्चिमी खंड-7, रामकृष्णपुरम, नई दिल्ली-110066/ West Block 7, Ramakrishnapuram, New Delhi-110066







पंजीकरण सं. / Registration No. CSTT/JNU/2020/609

भारत सरकार / GOVERNMENT OF INDIA

वैज्ञानिक तथा तकनीकी शब्दावली आयोग

Commission for Scientific and Technical Terminology

मानव संसाधन विकास मंत्रालय / Ministry of Human Resource Development उच्चतर शिक्षा विभाग / Department of Higher Education

सहभागिता प्रमाण-पत्र / CERTIFICATE OF PARTICIPATION

श्री / सुश्री / डॉ / प्रो_/Mr/ Ms / Dr / Prof

DR. KAMLESH KUMAR DUBEY, BAREILLY

राष्ट्रीय ई-कार्यशाला / वैब-गोष्ठी का शीर्षक / Title of the National e-Workshop / Webinar

"गणित के अनुप्रयोग एवं उसके समसामयिक वैज्ञानिक तथा तकनीकी शब्दावली का हिंदी में उपयोग"

स्थान / Venue

संगणकीय एवं समेकित विज्ञान संस्थान, जवाहरलाल नेहरू विश्वविद्यालय, नई दिल्ली

अवधि/Duration

दिनांक 14-16 जून 2020 तक (दोपहर 02:00 से 06:00 तक)





डॉ ब्रजेश कुमार सिंह / **Dr Brajesh Kumar Singh** प्रभारी अधिकारी/Officer-in-Charge

प्रोफेसर अवनीश कुमार /Professor Avanish Kumar अध्यक्ष / Chairman

दिनांक / Date: 16 जून 2020

पश्चिमी खंड-7, राम कृष्ण पुरम, नई दिल्ली-110066 / West Block 7, Rama Krishna Puram, New Delhi - 110066





Government of India Ministry of Human Resource Development

Teaching Learning Centre Ramanujan College University of Delhi

Sponsored by

MINISTRY OF HUMAN RESOURCE DEVELOPMENT PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

Certificate

This is to certify that

D. ARUMUGAM

of

DEPARTMENT OF APPLIED SCIENCE, INVERTIS UNIVERSITY, BAREILLY-243123, U. P.

successfully completed One Week Faculty Development Programme on "Entrepreneurship, Incubation and Innovation" from June 23 - June 29, 2020.



Dr. S.P. AGGARWAL

(Principal)

Dr. Mohinder Paul

(Convenor)

Department of Electrical, Electronics and Communication Engineering Invertis University

(Established by Govt. of U.P u/s 2(f) of UGC Act, 1956 Vide U.P. Act 22 of 2010)

Bareilly, Uttar Pradesh - 243123



E-Certificate of Participation

This is to certify that Ms./Mr./Dr. DARUMUGAM of INVERTIS UNIVERSITY, BAREILLY, UP

has actively participated in a One-week Online Faculty Development Programme on "Control Applications of Renewable Energy Systems - Recent Trends and Future Aspects" organised by the Department of Electrical, Electronics and Communication Engineering, Invertis University, Bareilly, held during 22-27 June 2020.

(Debanjan Roy) Convener (Mon Prakash Upadhyay)
HOD

(Prof. R. K. Shukla)
Dean, Faculty of Engg. & Tech.



CERTIFICATE

OF PARTICIPATION

PRESENTED TO

Sanjeev Kumar Jain

IN RECOGNITION OF HIS/HER PARTICIPATION IN ONLINE ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON

"RECENT ADVANCES IN SCIENCE & TECHNOLOGY".

FROM 21-27 MAY, 2020

WE WISH HIM/HER ALL SUCCESS IN LIFE!

Programme Coordinator

Dr. Yashpal Sharma

Principal

Dr. Davender Singh











Dr. APJ Abdul Kalam Technical University Uttar Pradesh, Lucknow The Institution of Engineers (India)

5" International Seminar on Sources of Planet Energy, Environmental & Disaster Science:
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ON

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Online National Workshop in Structural Bioinformatics



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Online National Workshop in Structural Bioinformatics



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ARP-IWC-001771

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Course Coordinator Dr. Karuna M.S. Head

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Review Article

A Review: Epidemics and Pandemics in Human History

Harmanjot Kaur, Shashwat Garg*, Himanshu Joshi, Sumbul Ayaz, Surabhi Sharma, Maulshree Bhandari

Invertis Institute of Pharmacy, Invertis University, Bareilly, Uttar Pradesh, India-243123.

ARTICLE INFO

ABSTRACT

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Infectious diseases greatly increase death rate in world population that dysfunction or breakdown social life, effect on economy. Nature powers are erratic. Therefore it is truer that some infectious diseases come without giving any warning by nature. The diseases which spread one person to other person in particular area, city very rapidly is known as Epidemics and the diseases which spread from one country to others known as Pandamic. Choleric plague, smallpox, AID5 and influenza etc. was very dangerous communicable diseases in past years ago and some are also present now like AID5 and COVID, it is the most devastating example of pandamics. Disease outbreaks are occurring when disease spread unexpectedly and rapidly. Epidemics and Pandamics damage to humans in few time.

Reywords: Plu, Plague, HIV/AIDS, Virus, Pandemic, Epidemics, COVID.

1. INTRODUCTION

In communicable diseases enhance mortality rate [1] human beings are part of nature and we are not allowed to do anything wrong with nature if we do than it comes back to you in form of infectious diseases and many other disasters [2]. Epidemic is defined as appearance of diseases in area or population in excess [3] on other side pandemic is defined as epidemic which appears in wide range or area, spread to other countries and number of population suffer with it [4]. Epidemics and Pandemics like Small pox. Blackdeath, HTV/AIDS and many more diseases are most dangerous killers in human history [5]. These diseases are caused by virus, bacteria, influenza etc [6]. With Justinian of Plague number of people lost their lives [2]. Middle East

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Research Article

STANDARDIZATION OF ANTIDIABETIC AYURVEDIC FORMULATIONS i.e., MADHUNASHINI VATI

Ratandeep Chauhan1+, Akansha Singh2, Kanika Manral3 and Lalita Palariya, Pradeep Kumar

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*Corresponding Author Ratandeep Chanhan Kritika Pharmacy College, Bareilly-243001, Uttar Pradesh, India.

ABSTRACT

Herbal formulations are the need of the day for better acceptance of Herbal medicine. Madhunashini Vati is a herbal formulation containing Giloy (Tinospora cordifolia), Neem (Azadirachta indica), Chirayata (Swertia chirata), Gurmar (Gymnema sylvestre), Ashwagandha (Withania Somnifera), Gokhura (Tribulus terrestris), Haritaki (Terminalia chebula), Bahera (Terminalia bellirica), Amla (Emblica officinalis), Bilva (Aegle marmelos), Kachur (Curcuma zedoari), Vasaka (Adhatoda vasica), Haldi (Curcuma longa) Kutki (Picrorhiza kurroa) Jamun (Syzygium cumini) Shuddha Shilajit

(Asphaltum), Karela (Momordica charantia), Methi (Trigonella foenumgraecum), Malabar tree (Pterocarpus marsupium) widely used in treatment of diabetes. The present study was taken up to scientifically evaluate the various physicochemical parameters to standardize the formulation, including ash values, moisture content, pH, extractive values, chemical test, microscopy and thin layer chromatography (TLC). Qualitative chemical tests indicated the presence of alkaloid, glycoside, tannins, and steroids. Prepared tablet was also subjected to various test for tablets like hardness, friability and disintegration test they are also satisfactory.

KEYWORDS: Adhatoda vasica, Curcuma longa, Chemical Test, Physicochemical test.

INTRODUCTION

Diabetes is a lifelong (chronic) disease and is a group of metabolic disorders characterized by high levels of sugar in blood (hyperglycemia). It is caused due to deficiency of insulin or resistance to insulin or both. Insulin is secreted by β -cells of pancreas to control blood sugar

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Research Article

Development and Characterization of Morin Loaded Phytosomes for its Anti-Oxidant Activity

Kanika Manral 1 Arun Kumar Singh 2 Vibha sah 3

- 1-Invertis Institute of Pharmacy, Invertis University Bareilly Uttar Pradesh
- 2- Amrapali Institute of Pharmacy and Sciences, Shiksha Nagar, Haldwani Nainital Uttarakhand, India
- 3-Formulation and Development Department, Bal Pharma Limited , Rudrapur U.S. Nagar, Uttarakhand

ARSTRACT

The herbal plants contain huge number of active constituents, which shows excellent biological activity in-vitro but less in-vivo because of their poor lipid solubility, improper molecules size, degradation in gastric fluid and destruction of active components in gut by bacteria. So that poor absorption and bioavailability may occur. Phytosomal technique can be applied to herbal actives for the enhancement of bioavailability of herbal extracts and phytosonstituents. Phytosomes are prepared by patented process where standardized plant extract are bound to phospholipid. The aim of the present study was to developed and characterized the phytosomes of Morin to overcome the limitation of absorption and bioavailability. Phytosomes of Morin was formulated by thin film hydration method by using in different ratio of lipid with phytoconstituents. The prepared phytosomes were characterized for their drug content, drug entrapment, particle size, in-vitro release study and evaluated its in vitro antioxidant activity. From the present study, the result showed that spherical shape phytosomes having particle size 661.2mm. The poly-dispersity index and zeta potential was found to be 0.383 and -13.76 my respectively. Result obtained from in-vitro release studies shows a sustained release of morin from formulation over a period of 12 hrs. From the present study it was concluded that morin loaded phytosmes shows better absorption and more effective antioxidants than the parent compound.

Keyword: Phytosomes, phospholipids, Morin, in-vitro Antioxidant activity

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Kanika manral , Assistant professor, Invertis Institute of Pharmacy, Invertis University Bareilly Uttar Pradesh

INTRODUCTION

The novel drug delivery system is a new approach for plant derived drug over the last few centuries. NDDS aim to deliver drug at a rate directed by need of body during the period of treatment. A number of novel drug delivery system have emerged encompassing various routes of administration to achieve controlled and targeted drug delivery. Phytochemical and phytopharmalogical sciences established the composition, biological activities and health promoting benefits of numerous plant products. But many phytomedicines specially flavanoids which have numerous therapeutic potential are limited in their effectiveness because they are poorly absorbed when taken by mouth either due to their large molecular size, which cannot absorb by passive diffusion or due to their poor lipid solubility limiting their ability to pass across the lipid rich biological membrane resulting in poor bioavailability.

To counter this problem standardized herbal drug is complexed with phospholipid molecule containing phosphatidylcholine which improve the membrane permeability, water -oil partition coefficient and thus systemic bioavailability of drug*,

Morin (3, 5, 7, 2', 4'-pentahydroxyflavone) a yellowish pigment is a bioflavonoid constituent of many herbs and fruits³. It is widely distributed in tea, coffee, cereal grains, and a variety of fruits and vegetables⁵. It shows antioxidant properties and protects cell against the free radical damage. The antioxidant properties of morin are directed to scavenging OH and the superoxide anion, highly reactive species implicated in the initiation of lipid peroxidation? Pharmacological studies of morin also revealed its therapeutic potential as an antidiabeutic, hepatoprotective, antitumer and neuroprotective agent¹⁰. Phytosomes are defined as "phyto" means plant and "some" means cell like, it is a novel method in which hydrophilic choline moiety (head) binds to phytoconstituents (polar) and lipophillic phosphatidyl moiety surrounds choline bound phytoconstituents¹⁰. Morin phytosomes consisting of microscopic vesicle that give target and selective therapeutic

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Review Article

A REVIEW ON COGNITIVE IMPAIRMENT AND DEMENTIA

Ranjana Bohra*

Department of Pharmacy, Invertis University Bareilly, U.P. 243123.

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Department of Pharmacy, Invertis University Bareilly, U.P. 243123.

ABSTRACT

Cognition is group of several mental processes that includes memory, learning, language, attention, focus, decision making and mild mental impairment of cognition may be sign of a disease that lead to dementia. Dementia is a syndrome that is characterized by progressive deterioration of cognitive functions. Patients with dementia may also exhibit behavioral and psychological symptoms. Prevalence of dementia increases with age. Dementia can cause by thyroid dysfunction, vitamin deficiencies, disturbed sleep and depression. Treatment of cognitive impairment mainly focuses on several sign and symptoms which included improving quality of life, cognition,

motivation, mood and behavioral impairment.

KEYWORDS: Dementia, cognitive impairment, Alzheimer disease, Memory, learning.

INTRODUCTION

Cognition: Cognition is the processes supporting human thinking and experiences. It concern with the process of selecting, thinking, identifying, translating, storing, and using information to make sense of and interact with the social world, to perform everyday activities, and to plan and perform the course of occupational life.^[1] cognitive function can also be describe as a perception, language, intelligence, attention, memory, executive function (initiating, planning, organizing, controlling and evaluation of thinking and acting) and psychomotor speed.^[2] Cognitive impairment and dementia highly affect the daily activity of one's life (and their relatives) in a significant way.

Factors affecting cognitive function

Age is the greatest and one of the most concern risk factor. [3] After that several diseases also affect cognitive function such as depression, stress-related diseases, sleeplessness, long-term

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Research Article

TO EVALUATE THE PRESCRIBING PATTERN OF PATHOGENIC DISEASES

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Received on: 18-06-2019; Revised and Accepted on: 25-07-2019

ABSTRACT

The aim of current study was to evaluate the prescribing pattern of pathogenic diseases, identify the prescribing pattern for antibiotic, antifungal to the patient and to improve the drug utilization system in hospitals. The study was carried out to the outdoor patient (OPD) and emergency patient at Green City Hospital, Greater Noida. In this study we have taken two types of patient's data, one who took mono-therapy and one who took combination therapy. The study was carried out the period of one month. The sources of data collected with the help of physician prescribing records and patient medication profile. During the study period most associated pathogenic diseases were antibacterial and anti-fungal. So antibiotic and antifungal drugs were prescribed and mono-therapy and combination therapies were used for treatment of these infection. The most commonly drugs used for mono-therapy was Clotrimazole, Albendazole, Ampicillin, Chloramphenicol, Clotrimazole and the drug used for combination therapy were Amoxicillin +potassium clavulunate, Sulfamethazone + Trimethoprim, Sulfadiazine + Mafenide. After completion of study we observed that the most the prescribing pattern for pathogenic diseases was combination therapy. The current study gave the idea about antibiotic used in pathogenic diseases, their combination and drug utilization in hospital system.

KEYWORDS: Pathogenic Disease, Antibiotic Drugs, Antifungal Drugs, Mono-therapy, Combination-therapy.

INTRODUCTION

Vol. 8, Issue 7, 2019

The term pathogen came into use in the 1880s. Usually, the term is used to describe an infectious microorganism or agent, such as a virus, bacterium, protozoan, prion, viroid, or fungus. Small animals, like certain kinds of worms and insect larvae, can also produce disease. However, these animals are typically, referred to as parasites rather than pathogens. The scientific study of microscopic organisms, including microscopic pathogenic organisms, is called microbiology, while the study of disease that may include these pathogens is called pathology (1).

Types of Pathogens:

(1) Bacteria: The huge majority of bacteria, which typically range between 1 and 5 micrometers in length, are harmless or beneficial to humans. On the other hand, a relatively small list of pathogenic bacteria can cause infectious diseases. One of the bacterial diseases with the highest disease burden is tuberculosis, caused by the bacterium Mycobacterium tuberculosis, which kills about 2 million people a year, mostly in sub-Saharan Africa. Pathogenic

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bacteria also cause infections like Pneumonia tetanus, typhoid fever, diphtheria, syphilis, and leprosy. The Antibacterial drug used for such kind of infection (2.3).

- (2) Viral: Several diseases that are caused by viral pathogens include smallpox, influenza, mumps, measles, chickenpox, Ebola and rubella, Pathogenic viruses are diseases mainly of the families of, Adenoviridae, Picornaviridae, Herpesviridae, Hepadnaviridae, Flaviviridae, Retroviridae, Polyomavirus, Rhabdoviridae. Viruses normally range between 20 and 300 nanometers in length. The Antiviral drug used for such kind of pathogenic diseases (4.5).
- (3) Fungal: Fungi include a eukaryotic kingdom of microbes that are usually saprophytes (consume dead organisms) but can cause diseases in humans, animals and plants. Fungi are the most common cause of diseases in crops and other plants. The typical fungal spore size is 1-40 micrometers in length. The antifungal drug used for fungal infection in human (4.7).
- (4) Prionic: According to the prion theory, prions are infectious pathogens that do not contain nucleic acids. These abnormally folded proteins are found characteristically in some diseases like scrapie, bovine spongiform encephalopathy (mad cow disease) [8-9].

Drug used in Pathogenic diseases:

 Antibacterial Drugs: An antibiotic is a type of antimicrobial substance active against bacteria and is the ejpmr, 2020,7(5), 276-277





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Review Article ISSN 2394-3211

A GENERAL REVIEW ON CELASTRUS PANICULATUS AND ITS PHYTOCHEMICAL STUDY

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ABSTRACT

Celastrus paniculatus Willd (Celastraceae) is a rare and endangered species in medicinal plant having a remarkable reputation such as the treatment of cognitive dysfunction, analgesic, anti- inflammatory, epilepsy, insomnia, abortifaciant, appetizer, gout, learning and memory, abdominal disorders and many more. The species is vulnerable in western ghat of south India. Different parts of celastrus paniculatus like seed, bark, stem, flower, capsule, leaf have their own pharmacological activity. The phytochemical screening analysis of leaf extracts of Celastrus paniculatus shows that all the four extracts i.e aqueous, chloroform, petroleum ether, and ethanolic extracts showed the presence of tannins, alkaloids and fixed oils. Carbohydrates, flavonoids, Phenolic compounds, and saponins are present in only aqueous extract while Sterols and triterpenoids are present in ethanolic, aqueous extracts. Phytochemical studied has been shown that Celastrus paniculatus seed extract contains alkaloids, sterols, and bright coloring substance, celapanine, celapanigine, celapagine, celastrine, and paniculatine are some of the important alkaloids are rich in oleic acid, which is the main fatty acid in the oil, together with linoleic acid, palmitic acid and stearic acid.

KEYWORDS: Celastrus paniculatus, phytochemical, pharmacological activity

INTRODUCTION

Celastrus paniculatus from centuries known as the "Elixir of life" and common to all over the hilly areas of india. Celastrus paniculatus is a medicinal plant having a remarkable reputation for treatment of cognitive dysfunction, epilepsy, insomnia, rheumatism, nootropic, gout, dyspepsia^[f,2], analgesic, inflammation^[8] and antianxiety activity.^[4]

It improves learning and remembering capability possibly by decreasing biogenic amines turnover or antioxidant effect. It has been reported that Celastrus paniculatus oil exert a number of pharmacological actions such as antiatherosclerotic and hypolipidemic activities as well as anti-spermatogenic action. [5]

The medicinal power of herbal plants lie in phytochemical constituents that cause actual pharmacological action on human body. I The most effective bioactive phytoconstituents are steroids, terpenes, alkaloids, tamins, flavanoid, carbohydrate, amino acid, glycosides, phenoles compounds etc.

Since Celastrus paniculatus seeds are available in large quantity. The seeds extracted with petroleum ether yield dark brown oil. Observation on the seed oil using paper chromatography and gas chromatography techniques stated that oil mainly contains palmitic, stearic, oleic, linoleic and linolenic acids [6] Its highly contain neutral lipids in the oil, followed by glycolipids and phospholipids. [7] As known, the double bonds in the chemical structures of these unsaturated fatty acids or other lipids can be oxidized and give the rapid onset of oil rancidity.

The seed oil has intellect properties and it has been reported that C. paniculatus oil has a beneficial activity on the learning and memory process in mentally retarded children & used for treating epilepsy, seeds yield as much as 52% oil by weight which is also useful in abdominal disorders, joint pain, headache, leucoderma, ulcer, paralysis.

Phytochemical Study

The medicinal power of herbal plants lie in phytochemical constituents that cause actual pharmacological action on human body. [8] The most power full and commonly found bioactive phytoconstituents are glycoside terpenes, carbohydrate steroids, flavanoids, alkaloids, tannins, amino acid, , phenoles compounds. [9]

It has been studied that the antioxidant potential of petroleum ether extract of Celastrus paniculatus can be determined conveniently, precisely and quickly by the 2,2-diphenyl 1- picrylhydrazyl radical (DPPH) assay, at

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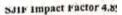
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DIPEPTIDYL PEPTIDASE-IV INHIBITORS-A NOVEL CLASS OF ANTIHYPERGLYCEMIC DRUGS: CHEMICAL AND PHARMACOLOGICAL PROFILE-A REVIEW

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ABSTRACT

The incretin effect is based on the understanding that oral glucose has a greater stimulatory effect on insulin secretion than that of intravenous glucose. Glucagon-like peptide-1 (GLP-1) and glucose dependent insulinotropic polypeptide (GIP) are incretin hormones which account for higher insulin response after oral versus intravenous administration of glucose. The dipeptidyl peptidase-IV inhibitors are a new class of antihyperglycemic agents which were developed for the treatment of type-2 diabetes by rational drug design, based on an understanding of the underlying mechanism of action and knowledge of the structure of the target enzyme. Although they differ in terms of their chemistry, they are all small molecules which are orally available. Many new drugs are currently in development for the treatment of diabetes, including products with a new mechanism of action such as dipeptidyl peptidase-IV inhibitors.

KEYWORDS: Incretin, GLP-1, GIP, DPP-4, Type-2 diabetes.

1. INTRODUCTION

Diabetes Mellitus is a chronic disorder which is characterized by four metabolic disorders: impaired insulin action, obesity, insulin secretory dysfunction and increased endogenous glucose output.[11] It is the most common endocrine disorder, affecting as many as 200 million people worldwide, with the number estimated to grow to 366 million or more by 2030 affecting both developed and developing countries alike. Type 2 diabetes is the world's fifth leading cause of death according to the World Health Organization. [2] India can be truly called the diabetes capital of the world with reference to the Diabetes Atlas 2009 published by the International Diabetes Federation which estimated disbetic population in India to be around 50.8 million, which is expected to rise to 87 million by 2030.[1] All forms of diabetes have been managed since insulin became available in 1921, and type-2 diabetes may be controlled with medications. Apart from insulin, few other drugs which can be administered orally are also used widely. Commonly known as Oral Hypoglycemic Drugs, they are classified in to different types according to their mode of action. Few major classes of oral hypoglycemic agents extensively used are: insulin secretagogues like sulfonylureas, Sensitizers like biguanides, thiazolidinedione and glucoside inhibitors. [4] Each drug class works on different mechanism of actions, which are briefly presented in Table-1. Insulin

secretagogues or sulfonylureas increase the pancreatic insulin secretion by acting on the receptors present in islet cells of pancreas. [5, 4] Meglitinide also act as sulfonylureas, but the binding site is different. They close the K+ channels and open Ca²⁺ channels in the pancreatic beta cells and enhance the insulin production. Biguanides target hepatic insulin resistance, thereby reducing hepatic glucose output and increasing the uptake of glucose by the periphery, including skeletal muscles, enhancing the binding of insulin to its receptors and stimulating insulin mediated glucose disposal. [7, 8]

The principle of using DPP-4 inhibitors as therapy of T2DM is now firmly established, and numerous inhibitors are in varying stages of clinical development, with four already approved: sitagliptin in 2006, vildagliptin in 2007 and more recently, saxagliptin in 2009 and alogliptin in 2010 (presently only in Japan). ¹⁹ The purpose of this article is to review briefly the leading compounds in the DPP-4 inhibitor class with chemical and pharmacological profile with special emphasis on any features which may help to distinguish between them.