



# J.N.L. College

Khagaul, Patna-801105

(A Constituent Unit of Patliputra University, Patna)

E-mail : jnl\_college@yahoo.com | Website : www.jnlcollegekhagaul.org

Principal Office

Ref.No. .... 497/GS/2023

Date..... 14/12/2023

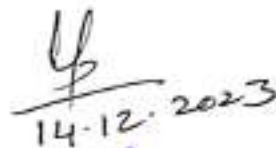
## Declaration

This is to certify that the data includes in this self-study Report (SSR) are true to the best of my knowledge. This SSR is prepared by the institution after discussion and no part thereof has been outsourced.

I/We am/are aware that the peer team will validate the information provided in this SSR during the peer team visit.

  
14.12.23

Prof. (Dr.) Nikhil Kumar Singh  
IQAC Director  
J. N. L. College, Khagaul  
Patna-801105

  
14.12.2023

Prof. (Dr.) Madhu Prabha Singh  
Principal  
J.N.L. COLLEGE  
KHAGAUL, PATNA



# JAGAT NARAIN LAL COLLEGE, KHAGAUL PATLIPUTRA UNIVERSITY, PATNA

## *CERTIFICATE OF PARTICIPATION*

*This is to certify that*

*Mr. Anup Kumar Jha*

*Assistant Professor, Department of Economics, J. N. L. College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof. (Dr.) Madhu Prabha Singh  
Principal & Convenor*

Registration No. : 8<sup>th</sup> OP 2017-18 35

Certificate No. 35



# University Grants Commission

Human Resource Development Centre (HRDC)  
Patna University, Patna

78<sup>th</sup> Orientation Programme



This is to certify that Anup Kumar Jha, Assistant Professor

Department of Economics, Jagat Narayan Lal College, Khatrauni, Patna - 801105, Magadh University, Bodh Gaya, Participated in

the 78<sup>th</sup> Orientation Programme, held from 17/01/2018 to 13/02/2018, has obtained Grade

E

*Ch. Chandras Singh*  
(Professor Chandras Singh)

Director

Human Resource Development Centre  
Patna University Patna

*Rashbi Bihari Pd. Singh*  
(Professor Rash Bihari Pd. Singh)

Vice Chancellor

Patna University,  
Patna

Patna, Tuesday the 17<sup>th</sup> of February, 2018

Grade A 75% and above B 60% to less than 75% C 50% to less than 60% D Below 50% (Unsuccessful)

Albu 8/5/23  
96



**Teaching Learning Centre, Ramanujan College  
University of Delhi**

under the aegis of  
**MINISTRY OF EDUCATION**

**PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING**

This is to certify that

**Mr. Anup Kumar Jha**

of

**Department of Economics, J.N.L. College Khagaul, Patliputra  
University, Patna**

has successfully completed ONLINE TWO - WEEK REFRESHER COURSE/FACULTY  
DEVELOPMENT PROGRAMME IN ECONOMICS on the theme  
**"INDIAN ECONOMY" Exploring New Economic Opportunities in Post-  
Pandemic World"**

from 29 April-13 May, 2021 and obtained  
Grade A+.



Blockchain Hash: 0xc94dd466401492026e75e4cc8e1176a654693c6346f0be71c2bb15574a97d7e7

**PROF. S.P. AGGARWAL**  
(Director, TLC)  
Ramanujan College



सत्यमेव जयते  
**Ministry of Education**  
Government of India



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**Ms. Bhawana**  
(Convener)  
Ramanujan College



**CERTIFICATE OF PARTICIPATION**  
Presented to

Mr. Anup Kumar Jha of J.N.L. College Khagaul, Patliputra University, Patna

For Participation In The One Day Workshop on

"CBCS Curriculum of Post Graduate Syllabus" Organised By Department Of Economics & Department of History, Patliputra University, Patna on 23<sup>rd</sup> July, 2022

Dr. Avinash Kumar Jha  
Organising Secretary

Prof. (Dr.) S. N. Arya  
Head, Department of History  
Patliputra University, Patna

Prof. (Dr.) B.P. Tripathi  
Head, Department of Economics  
Patliputra University, Patna

21/5/22  
20/5/22

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UGC-Approved Short-Term Professional Development Programme  
Under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching

This is to certify that

**ANUP KUMAR JHA**

*Jagat Narain Lal College, Khagaul, Patna*

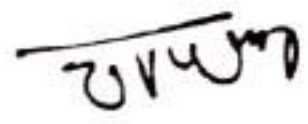
participated in and successfully completed the

Professional Development Programme on  
'Implementation of NEP-2020 for University and  
College Teachers'

*held from 09-17 September, 2022*

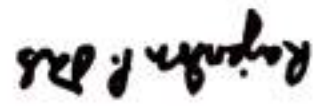
*and obtained 90%*

**Prof. Santosh Panda**  
Director, STRIDE &  
Coordinator of NEP-PDP Committee,  
Indira Gandhi National Open University



File no 218/22  
21

**Prof. Rajendra Prasad Das**  
Pro-Vice Chancellor &  
Chair of NEP-PDP Committee,  
Indira Gandhi National Open University





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**DEPARTMENT OF INFORMATION TECHNOLOGY**  
Agnel Technical Education Complex, Sector 9A, Vashi, Navi Mumbai -  
400703.



Spoken Tutorial

**Online Faculty Development Program**  
**in association with**  
**Spoken Tutorial IITB, Mumbai**

**on**  
**"R Programming"**  
**CERTIFICATE**

*This is to certify that Mr. Anup Kumar Jha has participated in One Week Online Faculty Development Program on "R Programming" organized by the Department of Information Technology at Fr. C. Rodrigues Institute of Technology, Vashi in association with Spoken Tutorial IITB, Mumbai during 18<sup>th</sup> - 23<sup>rd</sup> May, 2020.*

*A. V. Pardeshi*  
*K. J. Wani*  
Prof. A. V. Pardeshi  
Prof. K. J. Wani  
Co-ordinators

*L. M. Gadhihar*  
Prof. L. M. Gadhihar  
Convener

*D. L. Hadsul*  
Prof. D. L. Hadsul  
I/C HoD

*S. M. Khot*  
Dr. S. M. Khot  
Principal

ID: frtit\_fdp\_r\_284

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*Handwritten mark in a circle on the right margin.*



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

*This is to certify that*

**Anup Kumar Jha**

*of*

**J.N.L. College Khagaul, Patliputra University**

successfully completed a 2-Week Faculty Development Programme on  
"RESEARCH METHODOLOGY"  
from October 01- October 15, 2020 and obtained a  
grade A+

*Allice*  
8/5/23



*(M)*



<https://doi.org/10.21203/rs.3.rs-2277710/v1/09a2e873129ba6e975011015a5a392e579484217815c>

*S.P. Aggarwal*

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

*Sahil Pathak*

**Mr. Sahil Pathak**  
Convenor  
Ramanujan College





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NATIONAL MISSION ON TEACHERS AND TEACHING

*Certificate*

*This is to certify that*

**Mr. Anup Kumar Jha**

*of*

Department of Economics, J.N.L. College Khagaul,  
Patliputra University, Patna

successfully completed Two Weeks Faculty Development Programme on  
"QUANTITATIVE METHODS FOR DATA ANALYSIS"

from August 12 - August 25, 2020 and obtained grade A+



*Digitally signed*

(1183)

**Dr. S.P. AGGARWAL**  
Principal  
Director, TLC  
Ramanujan College, DU

**Mr. Ravinder Kumar Meena**  
Program Director  
Ramanujan College, DU

*Dr. S.P. Aggarwal*  
*08/08/20*

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Under the aegis of Ministry of Human Resource Development  
 Department of Computer Science, Mata Sundri College for Women  
 University of Delhi  
 In Collaboration with  
 Parit Madan Mohan Malviya National Mission on Teachers and Teaching  
 Teaching Learning Centre, Ramanujan College

*This is to certify that*

**Anup Kumar Jha**

of

**Department of Economics, Jagat Narain Lal College Khagaul, Patliputra**

has successfully completed two weeks' Faculty Development Program on  
 "ICT Based New Paradigms of E-Teaching and E-Learning : Digital Pedagogy"  
 from September 15-September 30, 2020 and obtained a

grade **A+**



Barcode number: 21788041550223807291201334600127802506208622020

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 (M)

**Dr. S.P. AGGARWAL**  
 Director, TLC  
 Principal, Ramanujan College

**Dr. NIDHI**  
 (Convenor)  
 Mata Sundri College for Women

**Dr. Kiranjeet Sethi**  
 Chief Coordinator  
 Mata Sundri College for Women

**Prof. Harpreet Kaur**  
 Principal  
 Mata Sundri College for Women



(A)

*Handwritten signature*



**Vasant Kunj, New Delhi - 110070**

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Vasant Kunj, New Delhi

# Certificate of Participation

This Certificate is proudly presented to

**Mr. Anup Kumar Jha, Assistant Professor**

Affiliation

**J.N.L. College Khagaul, Patliputra University, Patna**

In Recognition of Participation in Faculty Development Program on "Advanced Time Series & Panel Data Analysis" organised by Department of Management Studies, JIMS - Vasant Kunj, New Delhi

from July 5, 2021 to July 10, 2021

Sub CC  
8/5/21

SN

SN



*Himani Gupta*

**Dr. Himani Gupta**  
(Convener & Associate Professor)

*Nidhi Gupta*

**Dr. Nidhi Gupta**  
(FDP Director & H.O.D.)

*Ravi K. Dhar*

**Dr. Ravi K. Dhar**  
(FDP Mentor & Director)



Government of India  
Ministry of Human Resource  
Development

*Teaching Learning Centre*  
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*Certificate*

*This is to certify that*

**Anup Kumar Jha**

*of*

Department of Economics, J.N.L. College Khagaul, PPU,  
Patna

successfully completed Two Weeks Faculty Development Programme on  
"ADVANCED CONCEPTS FOR DEVELOPING MOOCS"  
from July 02 - July 17, 2020.



*S.P. Aggarwal*  
23/7/20

**Dr. S.P. AGGARWAL**  
(Principal)

*Ashish*  
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**Dr. Ashish Kumar Shukla**  
(Convenor)

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(17)

- रामचरितमानस में अन्तर्निहित सामाजिक समस्याएँ  
*हरिश्च प्रताप सिंह, शोध छात्र, (सूनीसी, डेट/जेआरएफ), हिन्दी एवं भारतीय भाषा विज्ञान, एनी भुगोबती, विश्वविद्यालय, बक्सपुर, मध्य प्रदेश* 81-84
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*डॉ. रवीन्द्र कुमार चौबीसा, सहायक आचार्य (शिक्षा संकल्प), विद्या भवन गांधी शिक्षा अध्ययन संस्थान रामगिरी, उदयपुर, (राज.)* 85-94
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*श्याम चन्द, शोध छात्र, दर्शनशास्त्र विभाग, इलाहाबाद विश्वविद्यालय, इलाहाबाद।* 95-98
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*राम प्रकाश, शोध छात्र, इतिहास विभाग, काशी हिन्दू विश्वविद्यालय, वाराणसी।* 99-105
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*रवि शंकर कुमार, शोधार्थी, इतिहास विभाग, पटना विश्वविद्यालय, पटना* 106-113
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*डॉ. नंद कुमार, सह - प्राध्यापक, मनोविज्ञान विभाग, डी.डी कॉलेज, जयनगर, मधुबनी* 114-120
- जैन एवं बौद्ध कालीन परिस्थितियों में नारी शिक्षा का विकास  
*अभिषेक प्रताप शर्मा, शोध छात्र, शिक्षा संशोधन, कुटीर स्नातकोत्तर महाविद्यालय चम्पे, जौनपुर* 121-128
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*अनूप कुमार झा, एसिस्टेंट प्रोफेसर, जगत जगदगण लाल कालेज छांगल, पटना*  
*अविनाश कुमार झा, एसोसिएट प्रोफेसर, जगत जगदगण लाल कालेज छांगल, पटना*

Dr. R. S. Singh

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## हिंसा, अहिंसा और गांधी: एक अध्ययन

अनुप कुमार झा\*  
अविनाश कुमार झा\*\*

अधुन अकादमिक परिपेक्ष्य में गाँधी एवं उनके विचार ज्वलंत और प्रासांगिक विषय के रूप में विमर्षित हैं। अहिंसा पर विचार करने के लिए आवश्यक प्रतीत होता है कि जो समाज विज्ञान में अबतक विचार किए गए हैं उनके लेखा-जोखा कुछ हद तक किया जाय। यह इसलिए भी आवश्यक है कि यह दोनों अवधारणाएँ एक दूसरे से सम्बद्ध हैं—भाषा के स्तर पर और ऐतिहासिक परिपेक्ष्य में। भाषा के स्तर पर अहिंसा का अर्थ साधारणतः वही है जो 'हिंसा' का नहीं है—यह नहीं का संबंध ऐसा होता है जिससे हम अगर हिंसा को जान पाते हैं तो 'अहिंसा' या अहिंसक क्रिया के बारे में अनुमान लगाते हैं और अनुमान के आधार पर उसे जानने की कोशिश करते हैं या साथ ही साथ समाज में अपने आसपास हुई घटनाओं को हिंसा या अहिंसा का नाम देते हैं। ऐतिहासिक परिपेक्ष्य में 'हिंसा' मानव सभ्यता के साथ कब से रहा है, कहना कठिन है। प्रारंभिक सभ्यता के अरम्भिक जीवन से संबद्ध रहा है और साथ ही मनुष्य अहिंसा के तरफ प्रेरित भी रहा है। समय समय पर इस प्रसंग में विषय विचार भी प्रस्तुत किए जाते रहे हैं। जयादातर ऐसे विचार 'हिंसा' की अवधारणा, सामाजिक या राष्ट्रीय स्तर पर उसका प्रकोप, उससे उत्पन्न शोभ, इत्यादि को ध्यान में रखकर ही प्रकट किए गए हैं। इसलिए जब हम गाँधी के अहिंसा जन्य विचार की व्याख्या उसकी प्रासंगिकता एवं आज के अपने राष्ट्रीय राजनीतिक तथा सामाजिक जीवन में उसके ओचित्य का विश्लेषण करना चाहते हैं तो यह उचित ही है कि 'हिंसा' के प्रसंग में विद्वानों ने अंतर्राष्ट्रीय स्तर पर क्या विचार किया है यह जानने और तब उसके साथ अहिंसा सम्बन्धी विचार कुछ विद्वानों के द्वारा किस प्रकार उभरा है और उन विचारों में गाँधी का स्थान कहाँ है, उनमें कितनी गरिमा है, वह कितना सार्थक है। प्रस्तुत आलेख द्वारा इन प्रश्नों की विवेचना का एक प्रयास है।

गाँधी के अहिंसा मूलक विचारों को प्रायः टाल्यस्टय और क्रिश्चियन धर्म ग्रंथ से प्रेरणा मिली। मुख्य प्रेरणा केस्रोत वैष्णव मत और गीता का भी योगदान रहा। आज की परिस्थिति में जब हिंसा राजनीति को आक्रांत किए हुए है, समाज इससे आतंकित हो रहा है। मैं समझता हूँ कि गाँधी के अहिंसा जन्य अनुशासन पर अगर बल दें, हम कम से कम कोशिश तो करें कि अनाशक्ति भाव आए—कोशिश से कुछ न कुछ तो अवश्य परिवर्तन

\* एक्सिस्टेंट प्रोफेसर, जगत जारामण लाल कालेज खगोल, पटना  
\*\* एसोसिएट प्रोफेसर, जगत नारायण लाल कलेज खगोल, पटना

अनुप कुमार झा

होगा। इसमें सफलता मिलने से समाज और राजनीति दोनों का स्वास्थ्य सुधर सकता है।

अहिंसा पर विचार करने के लिए आवश्यक प्रतीत होता है कि जो समाज विज्ञान में अबतक विचार किए गए हैं उनका लेखा-जोखा कुछ हद तक किया जाय। यह इसलिए भी आवश्यक है कि यह दानो अकारणए एक दूसरे से सम्बद्ध है- भाषा के स्तर पर और ऐतिहासिक परिपेक्ष्य में। भाषा के स्तर पर "अहिंसा" का अर्थ साधारणतः वो है जो "हिंसा" का नहीं है- यह नहीं का सम्बन्ध ऐसा होता है जिससम हम अगर हिंसा को जान पाते हैं तो "अहिंसा" या अहिंसक क्रिया के बारे में अनुमान लगाते हैं और अनुमान के आधार पर उसे जानने की कोशिश करते हैं या साथ ही साथ समाज में अपने आस पास हुई घटनाओं को हिंसा या अहिंसा का नाम देते हैं। ऐतिहासिक परिपेक्ष्य में "हिंसा" मानव सभ्यता के साथ कब से रहा है, कहना कठिन है, प्रायः सभ्यता के आरंभिक जीवन से सम्बद्ध रहा है और साथ ही मनुष्य अहिंसा के तरफ प्रेरित भी रहा है, समय समय पर इस प्रसंग में विशद विचार भी प्रस्तुत किए जाते रहे हैं ज्यदातर ऐसे विचार "हिंसा" की अकारण, सामाजिक या राष्ट्रीय स्तर पर उसका प्रकोप, उससे उत्पन्न क्षोभ, इत्यादि को ध्यान में रखकर ही प्रकट किए गए हैं। इसलिए जब हम गांधी के अहिंसा जन्य विचार की व्याख्या, उसकी प्रासंगिता एवं आज के अपने राष्ट्रीय राजनीतिक तथा सामाजिक जीवन में उसके औचित्य का विश्लेषण करना चाहते हैं तो यह उचित ही है कि "हिंसा" के प्रसंग में विद्वानों ने अन्तर्राष्ट्रीय स्तर पर क्या विचार किया है, यह जाने और तब उसके साथ अहिंसा सम्बन्धी विचार ऐसे विद्वानों के मार्फत किस प्रकार उभरा है और उन विचारी में गांधी का स्थान कहां है, उनमें कितनी गरिमा है, वह कितना सार्थक है, इसकी विवेचना करें।

यहां यह कह देना आवश्यक है कि हिंसा या अहिंसा सम्बन्धी जो चिन्तन देश या राष्ट्र के तहत हुई है उनमें ही कुछ को लेकर उसकी विवेचना इस आलेख में करने का प्रयास है, राष्ट्र और राष्ट्र के बीच अन्तर्राष्ट्रीय का परिपेक्ष्य वैसे बहुत महत्वपूर्ण है, लेकिन प्रस्तुत आलेख में इस पक्ष की चर्चा नहीं कर रहा हूं। साथ ही इस संदर्भ में आज तक हुए चिन्तनों में सबों का उल्लेख एवं विश्लेषण संभव नहीं हो सका है। कुछ चुने हुए दार्शनिकों और चिन्तकों के विचारों का ही विश्लेषण किया जा सका है। "हिंसा" एवं "अहिंसा" से सम्बन्धित विचारधाराओं को मुख्यतः दो भागों में बाँटा जा सकता है: प्रथम वह जिसके अनुसार "हिंसा" समाज में किसी न किसी हद तक **वांछनीय है**; और दूसरा वह जिसके अनुसार हिंसा समाज में किसी भी तरह **वांछनीय नहीं है**, उसका होना अभिशाप है- वह **अवांछनीय है**। इसमें प्रथम विचारधारा को भी दो भागों में बाँटा जा सकता है, अ- इसमें उस तरह के विचार आते हैं जो **हिंसा को राज्यसत्ता का अभिन्न अंग मानते हैं**, हिंसा और राज्य सत्ता एक दूसरे से सकारात्मक रूप से जुड़े हैं,

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## Gender Inequality and India: Problems and Prospects

Anup Kumar Jha

Assistant Professor, Dept. of Economics, J.N.L. College, Khagaul

### Abstract

*This study considers the gender disparities that exists among every region, section and strata of Indian economy and prevents the growth dynamism of the economy from improving the lives of Indian people. Gender issues and concerns regarding gender inequality have attracted considerable attention of the policy makers and social scientists over the years. This has become ever more important in light of the UNDP Sustainable Development targets to be achieved by 2030. Gender issues concerns with discussions and issues on both men and women, but we restrict our focus in this paper on women who suffer from gender inequality. Amongst all the issues concerning gender, gender inequality is the most pervasive in our Indian society. A lot of debates have been going on women and their development over the last few decades. Several national and international organizations are trying to promote the advancement of women & enhance their participation in the developmental process of the economy in order to eliminate all forms of inequality and discrimination against women. The importance of feminism has been steadily growing and gaining intellectual legitimacy. In light of the above context, the study looks at the feminist views on gender and reviews the current status of women in India. It also suggests ways that could lead towards attainment of the SDG no 5 concerning Gender Equality.*

**Keywords:** Gender Equality, Economic Development, Social & Cultural Development, Feminism.

One of the major challenges that prevent the recent growth dynamism of the economy from improving the lives of Indian people pertains to the gender inequality that exists among every region, section and strata of Indian economy. In 2018, India ranked 95 out of 129 countries in the Global Gender Equality Index released by the UNDP looking at aspects such as poverty, health, education, literacy, political representation and equality at the workplace. Gender Inequality means disparity between men and women in different social, economical, political, cultural and legal spheres and is the state of absence of equal access to resources and opportunities on the basis of gender. This could be simply put as gender biasness, which means gender stratification or making difference on the basis of being male or female.

At the outset, it could be beneficial to look at the distinction between 'gender' and 'sex' to understand the nuances of gender concerns in India. Gender is a socio-cultural term referring to socially defined roles and behaviors assigned to males and females in a given society; whereas the term 'sex' is a biological and physiological phenomenon which defines man and women. In its social, historical and cultural aspects, gender is a function of power relationship between men and women where men are considered superior to women. Therefore, gender may be understood as a man made concept, while sex is natural or biological characteristics of human beings. Gender Inequality, in simple words, may be defined as discrimination against women based on their sex. This peculiar type of discrimination against women is prevalent everywhere in the world and more so in Indian society.

Sen (2001) in his inauguration lecture for the Radcliffe Institute at Harvard University broadly looks at seven facets through which gender inequality manifests itself. These seven forms of inequality are as follows: 1) Mortality Inequality whereby inequality between women and men directly involves matters of life and death, and represents unusually high death rates for women and as a consequence could lead to predominance of men in the total population of a society, as opposed to the preponderance of women found in societies with little or no gender bias in health care and nutrition. 2) Natality Inequality is observed in societies that are male-dominated and wherein a boy child is given preference over a girl child. With the availability of

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# Reflections on Gender Issues : Forging Sustainable Future Tomorrow

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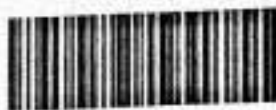
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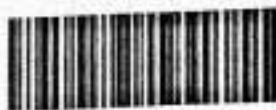
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Blockchain Hash: 0e540e977d636318900b920161c666b00bec8b4d21ad394388a056b7378ce8948d

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College



Archana Bharti  
19.04.2023

Dr. Arun Kumar Singh  
(Director)  
GNIOT Institute of Management  
Studies



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of

MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

This is to certify that

**Ms. Archana Bharti**

of

**Jagat Narain Lal College, Khagaul, Patliputra University, Patna**  
has successfully completed Online-One Week Faculty Development Programme

on

**"Data Analysis Using SPSS"**

from 25 - 31 May, 2021 and obtained

Grade B+.



Blockchain Hash: [0x13471ba25b6fbae7fa3ed3d71b499c4b23b38879464bc8cb5c3b6d2cae481b12](https://www.blockchain.com/transaction/0x13471ba25b6fbae7fa3ed3d71b499c4b23b38879464bc8cb5c3b6d2cae481b12)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College



Dr. Ashish Kr. Shukla  
(Convener)  
Ramanujan College

Archana Bharti  
13.04.2023



**JAGAT NARAIN LAL COLLEGE, KHAGAUL  
PATLIPUTRA UNIVERSITY, PATNA**

***CERTIFICATE OF PARTICIPATION***

*This is to certify that*

*Dr. Awantika Kumari*

*Assistant Professor, Department of Sanskrit, J. N. 1, College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof, (Dr.) Madhu Prabha Singh  
Principal & Convenor*



INDIRA GANDHI NATIONAL OPEN UNIVERSITY  
Staff Training and Research Institute of Distance Education  
New Delhi 110068



Control No. 22M07713185

**UGC-Approved Short-Term Professional Development Programme**  
Under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching

This is to certify that

**DR AWANTIKA KUMARI**

*Jagat narain lal collage, khagaul Patna*

participated in and successfully completed the

**Professional Development Programme on**  
**'Implementation of NEP-2020 for University and**  
**College Teachers'**

*held from December 05-13, 2022*

*and obtained 'A' Grade*

Prof. Santosh Panda  
Director, STRIDE &  
Coordinator of NEP-PDP Committee,  
Indira Gandhi National Open University

New Delhi  
Date of issue December 22, 2022.

Prof. Uma Kanjilal  
Pro-Vice Chancellor  
Indira Gandhi National Open University



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*

**DR. AWANTIKA KUMARI**

*of*

**JnI college khagaul Patna**

has Successfully completed One Week Inter Disciplinary Faculty Development  
Programme on

**"BADALTA BHARTIYA PARIDRISHYA : SAHITYA, SANSKRITI, SANCHAR  
AUR MANOVIGYAN" from May 22 - May 28, 2020.**



*S.P. Aggarwal*

**Dr. S.P. AGGARWAL**  
(Principal)

*आलोक रंजन पण्डे*

**Dr. ALOK RANJAN PANDEY**  
(Convenor)

*M. Kaushik*

**Dr. MADHU KAUSHIK**  
(Convenor)



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*

**Dr. Awantika Kumari**

*of*

**Jnl College, Khagaul, Patna**

has Successfully completed One Week Inter Disciplinary Faculty Development  
Programme on

**"SAHITYA, MEDIA, MANOVIGYAN AUR VANIJYA KE VIVIDH AAYAM"**  
*from May 29 - June 03, 2020.*



*S. P. Aggarwal*

**Dr. S.P. AGGARWAL**  
(Principal)

*Dr. Alok Ranjan Pandey*

**Dr. ALOK RANJAN PANDEY**  
(Convenor)

*Dr. Madhu Kaushik*

**Dr. MADHU KAUSHIK**  
(Convenor)





10

## Teaching Learning Centre

Ramanujan College

University of Delhi

Under the aegis of  
Ministry of Education  
Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching

## Certificate

*This is to certify that*

**Dr. Awantika Kumari, Assistant Professor**

*of*

JNL College, Khagaul

successfully completed Two Week Online Faculty Development Program on  
"The Role of ICT in the Development of Massive Open Online Courses  
(MOOCs) in Higher Education"

August 14 - August 28, 2020

obtained grade A+

*Awantika Kumari*



**Dr. S.P. AGGARWAL**  
(Principal)  
Director, TLC  
Ramanujan College

**Dr. ALOK RANJAN PANDEY**  
Programme Director  
TLC  
Ramanujan College

Awantika Kumari



**DEEN DAYAL UPADHYAYA COLLEGE (UNIVERSITY OF DELHI)**

in association with **K.T.H.M. COLLEGE, NASHIK**

**National One Week Online Faculty Training Program**

under Internal Quality Assurance Cell & DBT Star College Program

3<sup>rd</sup> - 10<sup>th</sup> August, 2020



**PEDAGOGICAL TRAINING FOR EFFECTIVE ONLINE TEACHING & LEARNING**

**CERTIFICATE OF COMPLETION**

This is to certify that .....

**DR. AWANTIKA KUMARI**

..... from

**JNL COLLEGE KHAGAUJ, PATNA BIHAR**

successfully completed the National One Week Online Faculty Training Program on "Pedagogical Training for Effective Online Teaching & Learning" organised by DEEN DAYAL UPADHYAYA COLLEGE (University of Delhi) & K. T. H. M. COLLEGE, NASHIK under Internal Quality Assurance Cell & DBT Star College Program from 3<sup>rd</sup> to 10<sup>th</sup> August, 2020.



FTP086

Dr. Shailly Arand  
Convener

Dr. Renu Solanki  
Convener

Dr. Manoj Saxena  
Coordinator - IQAC

Dr. H. C. Jain  
Principal

Dr. Kalpesh Anrutkar  
Convener

Dr. N. D. Galkwad  
Coordinator - IQAC

Dr. V. B. Galkwad  
Principal

Deen Dayal Upadhyaya College (University of Delhi, Delhi)

K. T. H. M College (Nashik, Maharashtra)



**JAGAT NARAIN LAL COLLEGE, KHAGAUL  
PATLIPUTRA UNIVERSITY, PATNA**

***CERTIFICATE OF PARTICIPATION***

*This is to certify that*

*Dr. Kiran Bala*

*Assistant Professor, Department of Psychology, J. N. L. College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof. (Dr.) Madhu Prabha Singh  
Principal & Convenor*



## National Level Faculty Development Programme

On

"Research Methodology & Data Analysis for Enhancing  
Effective Teaching- Learning in Higher Education"

21<sup>st</sup> - 25<sup>th</sup> January, 2020

Organised by : University Department of History, Patliputra University, Patna

### CERTIFICATE

*This is to certify that Prof. / Dr. / Mr. / Ms. Kiran Bala, Assistant Professor (Psychology),  
of J.N.L. College, Khagaul, Patliputra University... has successfully completed and obtained  
...A..... Grade in the Faculty Development Programme on "Research Methodology & Data Analysis for  
Enhancing Effective Teaching- Learning in Higher Education" organized at University Department of History  
Patliputra University, Patna.*

(Prof. Gulab Chand Ram Jaiswal)

Vice-Chancellor

Patliputra University, Patna

(Professor Awanindra Kr Singh)

Head, University Department of History

Patliputra University, Patna

(Dr. Avinash Kumar Jha)

Organizing Secretary

Patliputra University, Patna

इग्नू  
जन-जन का  
विश्वविद्यालय



ignou  
THE PEOPLE'S  
UNIVERSITY

# INDIRA GANDHI NATIONAL OPEN UNIVERSITY

## REGIONAL CENTRE, PATNA


*Two Day Workshop on Field Work Practicum in Social Work Programmes*

### Certificate of Participation

This is to certify that Dr/Mr/Ms *Kiran Bala* .....from Learner Support Centre *05168D*

Regional Centre *PATNA*..... actively participated in the Two Day Workshop on Field Practicum for  
Academic Counsellors of Social Work Programmes jointly organized by School of Social Work, IGNOU,  
New Delhi and IGNOU Regional Centre, Patna on 18<sup>th</sup> and 19<sup>th</sup> January, 2019 at IGNOU Regional Centre Patna.

पहुँची शिक्षा आपके द्वार, पढ़े लिखे और बने खुशहाल .....  
Education at your doorstep : Learn & be prosperous .....

  
**Dr. Saumya**  
Assistant Professor  
SOSW, IGNOU

  
**Dr. Sayantani Guin**  
Assistant Professor  
SOSW, IGNOU

  
**Dr. Abhilash Nayak**  
Regional Director  
IGNOU Regional Centre, Patna



**JAGAT NARAIN LAL COLLEGE, KHAGAUL  
PATLIPUTRA UNIVERSITY, PATNA**

***CERTIFICATE OF PARTICIPATION***

*This is to certify that*

*Dr. Medhavi Sudarshan*

*Assistant Professor, Department of Zoology, J. N. L. College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof. (Dr.) Madhu Prabha Singh  
Principal & Convenor*



Teaching Learning Centre, Ramanujan College, University of Delhi  
in collaboration with

Miranda House, University of Delhi

under the aegis of

MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



सत्यमेव जयते

Ministry of Education  
Government of India

This is to certify that

**Dr. MEDHAVI SUDARSHAN**

of

DEPARTMENT OF ZOOLOGY, J N L COLLEGE, KHAGAUL, PATLIPUTRA UNIVERSITY

has successfully completed online Two – Week Refresher Course in

“LIFE SCIENCES”

from 01 – 15 September, 2021 and obtained

Grade A+.



Blockchain Hash: [0x5bce6abf77142f2dcf93f38d6de47f0d59134880b3ee9b02f0c1a5a0016b52f6](https://www.blockchain.com/transaction/0x5bce6abf77142f2dcf93f38d6de47f0d59134880b3ee9b02f0c1a5a0016b52f6)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Anshika Lumb  
Convener  
Miranda House

Dr. Mallika Pathak  
(Programme Director)  
Miranda House



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



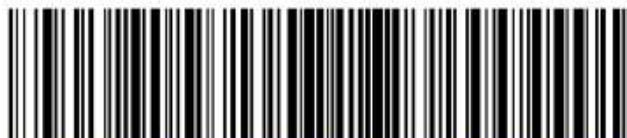
*This is to certify that*

**Dr. Medhavi Sudarshan**

*of*

**Dept. of Zoology, J N L College, Khagaul, Patliputra University, Patna,  
Bihar**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from June 04 - July 01, 2020* and obtained  
grade   A  



[Blockchain Hash: 0xeabb027ad759b651d2305e2d932296c66576f0a8934b11de6a7bc25068c0927d](https://www.blockchain.com/transaction/0xeabb027ad759b651d2305e2d932296c66576f0a8934b11de6a7bc25068c0927d)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr.K.Latha**  
Programme Director  
Ramanujan College





  
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*

**Dr. Medhavi Sudarshan**

*of*

J N L College, Khagaul, Patliputra University

successfully completed Two Week Online Workshop on

*"Comprehensive e-Learning to e-Training guide for Administrative Work"*

*from May 25 - June 05, 2020.*



A handwritten signature in blue ink, appearing to read 'S.P. Aggarwal'.

**Dr. S.P. AGGARWAL**  
(Principal)  
Director, TLC  
Ramanujan College

A handwritten signature in blue ink, appearing to read 'Nikhil Rajput'.

**Dr. NIKHIL RAJPUT**  
(Convenor)  
Assistant Director, TLC  
Ramanujan College



# JAGAT NARAIN LAL COLLEGE, KHAGAUL PATLIPUTRA UNIVERSITY, PATNA

## *CERTIFICATE OF PARTICIPATION*

*This is to certify that*

*Dr. Pallavi*

*Assistant Professor, Department of Botany, J. N. L. College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof. (Dr.) Madhu Prabha Singh  
Principal & Convenor*



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE  
UNIVERSITY OF HYDERABAD

Hyderabad - 500 046



CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Pallavi, Assistant Professor in Botany, J.N.L. College, Patliputra University, Patna has successfully completed two weeks online **Refresher Course on Life Sciences** organized by the Human Resource Development Centre, University of Hyderabad from 13<sup>th</sup> to 25<sup>th</sup> September, 2021 and obtained grade 'B'.

Dr. Santosh Kanade and Prof. Y. Sreenivasulu  
Course Coordinators

Certificate ID: HRDCRCLS075

Y. Narasimhulu  
Director

Grade 'A+'  
85% and above

Grade 'A'  
84% to 70%

Grade 'B'  
69% to 60%

Grade 'C'  
59% to 50%

Grade 'F'  
less than 49%





# JAGAT NARAIN LAL COLLEGE, KHAGAUL PATLIPUTRA UNIVERSITY, PATNA

## *CERTIFICATE OF PARTICIPATION*

*This is to certify that*

*Dr. Parita Sinha*

*Assistant Professor, Department of Hindi, J. N. L. College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof. (Dr.) Madhu Prabha Singh  
Principal & Convenor*

# UNIVERSITY GRANTS COMMISSION

HUMAN RESOURCE DEVELOPMENT CENTRE, MIZORAM UNIVERSITY

UGC SPONSORED ORIENTATION COURSE



This is to Certify that

Dr. Sarita Sinha

Assistant Professor

Jagat Narain Lal College, Patna, Bihar

Affiliated to

*Patliputra University*

participated in the 30th Orientation Course (Online)

held from 28<sup>th</sup> July - 17<sup>th</sup> August, 2020 and obtained Grade A.

(Prof. LALHMASAI CHUAUNGO)  
Director

(Dr. R. ZONUNSANGA)  
Coordinator

(Prof. K.R.S. SAMBASIVA RAO)  
Vice-Chancellor

**E-Certificate No.**

S. No./21-22/SRC-Hindi-192

**University Grants Commission****Human Resource Development Centre (HRDC)****Aligarh Muslim University, Aligarh****UGC Sponsored Online Refresher Course****THIS IS TO CERTIFY THAT**

Mr./Ms./Mrs./Dr. **SARITA SINHA**, Assistant Professor, Jagat Narain Lal College, Khagaul, Patna (Bihar) (Patliputr University, Patna) participated in the online **Subject Refresher Course in Hindi** from **08 February 2022** to **21 February 2022** organized by UGC Human Resource Development Centre, Aligarh Muslim University, Aligarh and obtained Grade-'A'.

**Course Coordinator****Director****Registrar**



M. S. P. Mandal's

**Vinayakrao Patil Mahavidyalaya, Vaijapur,**

Dist. Aurangabad (MS)

NAAC re-accredited 'A' Grade (III Cycle) with 3.33 CGPA



SCHEME FOR TRANS-DISCIPLINARY RESEARCH  
FOR INDIA'S DEVELOPING ECONOMY

*One Week Online Faculty – Student Development Programme*

## **CERTIFICATE**

This is to certify that **Dr Sarita Sinha** has successfully completed One Week Faculty – Student Development Programme on Education and Development Under UGC Scheme, STRIDE Component – I (Research Capacity Building) organized by Department of Hindi, Vinayakrao Patil Mahavidyalaya, Vaijapur, Dist. Aurangabad (MS), from 8<sup>th</sup> March to 13<sup>th</sup> March 2021.

**Dr. Sandeep Pardeshi**  
Coordinator  
STRIDE Component – I

**Professor Baliram Dhapase**  
Convener

**Professor Ashok Zine**  
Principal

Certificate No: VPMV/FDP/239



# JAGAT NARAIN LAL COLLEGE, KHAGAUL PATLIPUTRA UNIVERSITY, PATNA

## *CERTIFICATE OF PARTICIPATION*

*This is to certify that*

*Mr. Shashi Kant Prasad*

*Assistant Professor, Department of Economics, J. N. L. College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof. (Dr.) Madhu Prabha Singh  
Principal & Convenor*



Registration No. : 78<sup>th</sup> OP/2017-18/32

Certificate no. 32



# University Grants Commission

Human Resource Development Centre (HRDC)

Patna University, Patna

## 78<sup>th</sup> Orientation Programme



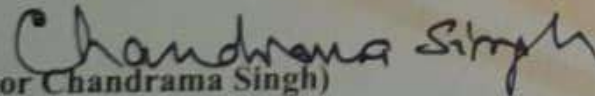
ज्ञान विज्ञान विमुक्तये

This is to certify that Shashi Kant Prasad, Assistant Professor,

Department of Economics, Jagat Narayan Lal College, Khagaul, Patna-801105, Magadh University, Bodh Gaya, Participated in

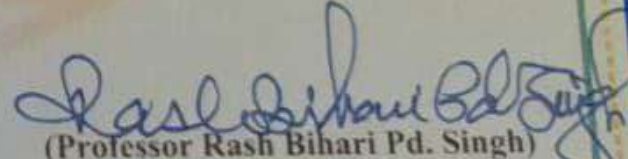
the 78<sup>th</sup> Orientation Programme, held from 17/01/2018 to 13/02/2018, has obtained Grade

...A...

  
(Professor Chandrama Singh)

Director

UGC-Human Resource Development Centre  
Patna University, Patna

  
(Professor Rash Bihari Pd. Singh)

Vice Chancellor

Patna University,  
Patna

Patna, Tuesday, the 13<sup>th</sup> of February, 2018

Grade **A** 75% and above    **B** 60% to less than 75%    **C** 50% to less than 60%    **D** Below 50% (Unsuccessful)



## Teaching Learning Centre, Ramanujan College University of Delhi

under the aegis of  
MINISTRY OF EDUCATION  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING  
and  
Indian Accounting Association, NCR Chapter.

*This is to certify that*

**SHASHI KANT PRASAD**

*of  
Jagat Narain Lal College Khagaul*

**has successfully completed  
Two Week Interdisciplinary Refresher Course on  
“Research Methodology and Data Analysis”  
from 16th September – 30th September, 2022  
and obtained Grade A+.**



Blockchain Hash: [0x13dc619d4ef5c998965526eb840088a6cb5bd1213312066e61b0d8cf15fa06](https://www.blockchain.com/transaction/0x13dc619d4ef5c998965526eb840088a6cb5bd1213312066e61b0d8cf15fa06)

Prof. S.P. Aggarwal  
Principal & TLC Director  
Ramanujan College,  
University of Delhi,



Dr. J. L. Gupta  
Member, University Court and  
Finance Committee, University of Delhi,  
Secretary, IAA NCR Chapter



**Teaching Learning Centre**  
**Ramanujan College, University of Delhi**  
(Accredited Grade 'A++' by NAAC)

under the aegis of

**MINISTRY OF EDUCATION**

**PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING**



सत्यमेव जयते  
**Ministry of Education**  
Government of India

This is to certify that

**Mr. Shashi Kant Prasad**

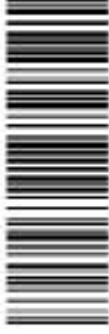
of

**Department of Economics ,Jagat Narain Lal College,Khagaul Patna**

has successfully completed online two-week Refresher Course in  
“**ECONOMICS**”

from *28 June – 12 July, 2023* and obtained

Grade **A+.**



Blockchain Hash: [0x69d12a054c882fc73f5cfe5feadd050a224f6908f8d0f50905819ad0cd721069](https://www.blockchain.com/transaction/0x69d12a054c882fc73f5cfe5feadd050a224f6908f8d0f50905819ad0cd721069)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Mr. Sonu Kumar  
(Course Coordinator)  
Ramanujan College

Dr. Nikhil Kumar Rajput  
(Deputy Director)  
TLC, Ramanujan College





ESTABLISHED 2008/2009



Gender Studies, Power  
2<sup>nd</sup> INTERNATIONAL CONFERENCE  
On

Themes: Understanding the Co-Constitution of

10<sup>th</sup> - 12<sup>th</sup> February 2015

ORIENTAL COLLEGE

This is to certify the presence of Shashi Kant Prasad, Assistant

College/University: 3 College, Khagaul, Patliputra, Shahdol

has participated as a Researcher/Teacher/Student/Participant at the 2<sup>nd</sup>

Gender Studies: Understanding the Co-Constitution of Gender and Power

Patna Women's College, Patna.

*Shashi*

Dr. Smita Collie  
Patna Women's College



Postgraduate Program  
 Faculty of Education  
 Research Methodology & Data Analysis for Education  
 Effective Teaching-Learning in Higher Education  
**2022/2023**  
 Department of History, Padjadjaran University

**DESCRIPTION**

This is an activity that will be held on 14th March, 2023, at 10:00 AM at the Smashia Karst, Padang, West Sumatra, Indonesia.  
 of Department of Education, UNH, College, PEU, for improving learning and teaching study development program in " Research Methodology of Data Analysis for Educational Learning in Higher Education " organized at University Department of History, Padj,  
 at a Quarter of the Super Market / Padang.

*[Signature]*  
 Head of Division

Indriani, Denny, Ph.D.

*[Signature]*  
 Head of History Department

Indriani, Denny, Ph.D.

*[Signature]*  
 08/05/23



**IFICATE OF PARTICIPATION**

Presented to

Dr. Anand, Assistant Professor

For Participation in The One Day Workshop  
"Intermediate Syllabus" Organised by Department  
of History, Pimpri Chinchwad Education Trust, Pimpri on 23<sup>rd</sup> 10<sup>th</sup>

Dr. Anand

Principal, Department of

Dr. Anand  
Prof. (Dr.) S. N. Agru  
Head, Department of History  
Pimpri Chinchwad Education Trust, Pimpri

Dr. Anand  
Ajayashree Kulkarni, Jha  
Organizing Secretary



# A.N. COLLEGE, PATNA

(Patliputra University, Patna, Bihar)




CPE Status by UGC

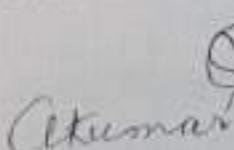
Accredited Grade "A" (3rd Cycle) by NAAC with C.G.P.A 3.27/4

## Certificate of Participation

This is to certify that.....Shashi Kant Prasad of Jagat Narain Lal College Khagaul, Bihar.....

.....Reg No. ANC/060/ITB/2020..... has successfully completed  
**ONE WEEK FACULTY DEVELOPMENT PROGRAMME** (11th to 17th May, 2020) on La TeX & Xfig organized  
by IQAC, A.N.College, Patna in association with Indian Institute of Technology-Bombay through Spoken Tutorial,  
Remote Learning (An initiative of National Mission on Education through ICT, MHRD, Govt. of India).

  
**Prof. S.P. Shahi**  
Principal & Chairman, IQAC

  
**Dr. Arun Kumar**  
IQAC, Co-ordinator

  
**Dr. Nupur Bose**  
Programme Co-ordinator

  
**Dr. Sheerin Masroor**  
Convener



**JAGAT NARAIN LAL COLLEGE, KHAGAUL  
PATLIPUTRA UNIVERSITY, PATNA**

***CERTIFICATE OF PARTICIPATION***

*This is to certify that*

*Dr. Shubhangi Tripathi*

*Assistant Professor, Department of Chemistry, J. N. L. College, Khagaul, Patna*

*has successfully participated in the One week Faculty Development Programme on*

**Use of ICT in the Post-COVID Era with special reference to Education**

*Organised by Department of Chemistry in collaboration with IQAC held from 10/11/2022 to 17/11/2022  
and obtained grade A+.*

*Tripathi*

*Dr. Shubhangi Tripathi  
HOD & Organising Secretary*



*Y*

*Prof. (Dr.) Madhu Prabha Singh  
Principal & Convenor*





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**Dr. Shubhangi Tripathi**

of

Department of Chemistry, J. N. L. College, Khagaul, Patliputra University, Patna

has successfully completed online TWO - WEEK Refresher Course in

**“CHEMISTRY”**

from 29 November – 13 December, 2022 and obtained

Grade A+.



Blockchain Hash: [0x37fabbab1fda29f2af41ad2b83d7e920356e61df26de87615e27a8216ec67ed4](https://www.blockchain.com/transaction/0x37fabbab1fda29f2af41ad2b83d7e920356e61df26de87615e27a8216ec67ed4)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Anshika Lumb  
(Convener)  
Miranda House



## Certificate of Completion

**DR. SHUBHANGI TRIPATHI**

from

**J. N. L. COLLEGE, KHAGAUL, PATLIPUTRA UNIVERSITY, PATNA**

has completed:

**07 DAYS NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON  
"INNOVATIVE TEACHING STRATEGIES AND TOOLS IN THE DIGITAL AGE"**

This online Faculty Development Programme helped to discover modern productivity strategies with hands-on practical implementation with the pace of growing trends in education with interesting facts, trends, and insights.

**FDP Duration:** 07 Days

**Date:** November 20 - 26, 2023

In Collaboration



**Ministry of Education's**

**Institution Innovation Council (IIC GGI Ludhiana)**

Gulzar Group of Institutes Ludhiana (Punjab)

**Roshan Kumar**  
Founder and CEO  
Scrollwell

**Ashish Kumar Bhateja**  
Convener  
IIC GGI Ludhiana

**Certificate ID:** SWCERT20233380

**Date of Issue:** November 26, 2023



Reg. No. - 2209/08-09  
CGS, EST.2008-09

# Centre for Gender Studies, Patna

In Collaboration With

GLM College, Banmankhi (Purnea)

&

Patliputra Historical Society, Patna



## **CERTIFICATE of APPRECIATION**

This is to certify that Dr. Shubhangi Tripathi of J.N.L. College Khagaul, Patliputra University, Patna has successfully worked as a "Organising Member" in the One Week Online International Faculty Development Programme on "Continuing Professional Development of Faculty" from 5th September to 11th September 2020.

**Prof. (Dr.) Anant Prasad Gupta**  
Principal  
GLM College, Purnea

**Dr. Avinash Kumar Jha**  
Organizing Secretary/Secretary  
C.G.S Patna



Reg. No. - 2209/08-09  
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# Centre for Gender Studies, Patna

In Collaboration With

GLM College, Banmankhi (Purnea)

&

Patliputra Historical Society, Patna



## **CERTIFICATE of PARTICIPATION**

This is to certify that Dr. Shubhangi Tripathi of J.N.L. College Khagaul, Patliputra University, Patna has successfully participated and completed the One Week Online International Faculty Development Programme on "Continuing Professional Development of Faculty" from 5th September to 11th September 2020.

**Prof. (Dr.) Anant Prasad Gupta**  
Principal  
GLM College, Purnea

**Dr. Avinash Kumar Jha**  
Organizing Secretary/Secretary  
C.G.S Patna

# UGC - HUMAN RESOURCE DEVELOPMENT CENTRE DEVI AHILYA VISHWAVIDYALAYA, INDORE



ज्ञान - विज्ञानं विमुक्तये



## Refresher Course in Chemistry (Core)

(11/07/2023 to 24/07/2023)

UGC-SPONSORED 2022-2023

### CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. Shubhangi Tripathi, Assistant Professor, J. N. L. College, Khagaul, Patliputra University, Patna, (Bihar)** has successfully completed **Refresher Course in Chemistry (11/07/2023 to 24/07/2023)** and obtained Grade **A+**

Director

Coordinator

Vice Chancellor

Certificate issue date : 4<sup>th</sup> August, 2023

S.No. : HRDC/RC-Chemistry/72





## DEPARTMENT OF PHYSICS

### Faculty of Engineering and Technology

A 16-Day International Online Faculty Development Programme on Teaching, Learning, Assessing in 2030, 6<sup>th</sup> June – 23<sup>rd</sup> June, 2023.

## Certificate of Participation

This is to certify that **Dr. Shubhangi Tripathi,**

of **J. N. L. College, Khagaul, Patliputra University, Patna**

has participated in the “16-day International Online Faculty Development Program on Teaching, Learning and Assessing in 2030”, June 6-23, 2023, organized by Department of Physics, SRM Institute of Science and Technology, Ramapuram Campus, Chennai.

Handwritten signature of Dr. N. Asokan in black ink.

Dr.N.Asok an  
Professor & Head/Physics,  
SRMIST,Ramapuram Campus

Handwritten signature of Dr. M. Murali Krishna in green ink.

Dr.M. Murali Krishna  
Dean (E&T)  
SRM Institute of Science &Technology



## National Level Faculty Development Programme

On

"Research Methodology & Data Analysis for Enhancing  
Effective Teaching- Learning in Higher Education"

21<sup>st</sup> – 25<sup>th</sup> January, 2020

Organised by : University Department of History, Patliputra University, Patna

### CERTIFICATE

This is to certify that Prof. / Dr. / Mr. / Ms. *Shubhangi Tripathi*.....  
of Department of Chemistry, P.N.L. College, Khagaul, Patna has successfully completed and obtained  
.....A<sup>+</sup>..... Grade in the Faculty Development Programme on "Research Methodology & Data Analysis for  
Enhancing Effective Teaching- Learning in Higher Education" organized at University Department of History  
Patliputra University, Patna.

  
(Prof. Gulab Chand Ram Jaiswal)  
Vice-Chancellor  
Patliputra University, Patna

  
(Professor Awanindra Kr Singh)  
Head, University Department of History  
Patliputra University, Patna

  
(Dr. Avinash Kumar Jha)  
Organizing Secretary  
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in collaboration with

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Thiruvananthapuram - 695 581

**Al Haj P.K. Kunju Sahib Memorial Webinar / Workshop Series 2020-2021**

### *Certificate of Participation*

This is to certify that **Mr./Mrs./Dr. SHUBHANGI TRIPATHI**, Assistant Professor, Department of Chemistry, J. N. L. College, Khagaul, Patliputra University, Patna participated in the One week online National Level Short Term Course (Faculty Development Programme) in **E- Content Development**, organized by the IQAC, Milad-E-Sherief Memorial College, Kayamkulam in collaboration with the **UGC-Human Resource Development Centre, University of Kerala, Thiruvananthapuram**, from **24/09/2020 to 30/09/2020**.



  
**Dr. Neethu Sundaresan**  
Course Co-ordinator

  
**Dr. Geethakumari K**  
Principal  
MILAD-E-SHERIEF MEMORIAL COLLEGE  
KAYAMKULAM

  
**Prof. (Dr.) S. V. Sudheer**  
Director, UGC-HRDC







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This is to certify that **DR. SHUBHANGI TRIPATHI** has participated in **Faculty Development Programme** from **2020-08-24** to **2020-08-29** on **LaTeX** organized by **Gaya College of Engineering** with course material provided by Spoken Tutorial Project, IIT Bombay.

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This is to certify that **AVINASH BHUSHAN PAWAN** has participated in **Faculty Development Programme** from **2020-08-24** to **2020-08-29** on **LaTeX** organized by **Gaya College of Engineering** with course material provided by Spoken Tutorial Project, IIT Bombay.

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*This is to certify that*

Ms. Shubhangi Tripathi

Assistant Professor

*(Name of participant)*

*(Designation)*

J. N. L. College, Khagaul

Patna

*(College/University)*

*(Place)*

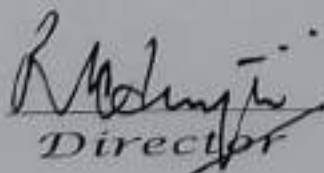
*affiliated to*

Magadh

University

*Participated in the Orientation Programme* ..... 119<sup>th</sup> .....

*from* March 30, 2018 *to* April 26, 2018 *and obtained Grade* 'A'

  
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Coordinator

  
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THIS IS TO CERTIFY THAT

**DR. SHUBHANGI TRIPATHI**

**Assistant Professor**

**Jagat Narain Lal College, Khagaul, Patna**

**(Patliputra University)**

participated in the

**1st Online Refresher Course In Chemistry (Theme: Coordination Chemistry)**

**from 2020-11-27 to 2020-12-10**

**and obtained**

**Grade 'A'**



**Director**

**Coordinator**

**Registrar/Vice Chancellor**

The grades should be as follows:

A+: 85 percent and above

A: 70 percent to less than or equal to 84 percent

B: 60 percent to less than or equal to 69 percent

C: 50 percent to less than or equal to 59 percent

F: Below 49 percent

Those teacher participants who get F grades are required to repeat the programme after a gap of one year without financial commitment to UGC-HRDC.

The total marks are to be fixed at 100 and the same may be decided in the following manner:

1. Multiple-choice objective tests 30
2. Seminars/participant presentation 15
3. Project/survey/other 20
4. Micro-teaching/participation 10
5. Holistic response 25



A Five Day Faculty Development Programme (eFDP)

On



# “PHARMACEUTICAL INNOVATIONS & PROTECTION STRATEGIES”

18 - 22, July 2023

Jointly Organized by

**SEVEN HILLS COLLEGE OF PHARMACY (Autonomous), TIRUPATI**

&

**CSIR - INSTITUTE OF MINERALS & MATERIALS TECHNOLOGY, BHUBANESWAR, INDIA**



*Certificate of Participation*

This is to certify that

**SHUBHANGI TRIPATHI**

**Prof./ Dr./ Mr. / Mrs. / Ms.**

has participated as Delegate in a Five days e-Faculty Development Programme on **“Pharmaceutical Innovations & Protection Strategies”** Jointly organized by **Seven Hills College of Pharmacy (Autonomous), Tirupati - 517561, A.P., India & CSIR - Institute of Minerals & Materials Technology, Bhubaneswar, India** from **18<sup>th</sup> to 22<sup>nd</sup> July 2023.**

Convener

**Prof.K.Saravanakumar**

Professor  
Seven Hills College of Pharmacy (Autonomous)  
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Senior Scientist & Manager In-Tec  
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Science and Humanities  
(Chemistry)

Presents this

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To

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**J. N. L. College, Khagaul, Patliputra University, Patna**

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For his/her active and valuable participation in the Seven Days  
International Virtual Faculty Development Programme on  
"Smart Technologies for Drug Design, Energy and Environment (IFSDE-20)"  
organized by Department of Science and Humanities (Chemistry),  
Kumaraguru College of Technology, Coimbatore,  
conducted from 01 to 07 September 2020.

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