



UNIVERSITY GRANTS COMMISSION



**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**

UGC-SPONSORED FACULTY INDUCTION PROGRAMME

Certificate of Participation

This is to certify that

Ms. Moutushi Mandi, Assistant Professor, The University of Burdwan, West Bengal

participated in the

4th Faculty Induction Programme from 30th January 2023 to 28th February 2023 and obtained Grade A+

Certificate Number: HRDC/BU/2022-23/FIP/0125

Sourangshu Mukhopadhyay

Director

Chandan Adhikary *Priya Sarkar*

Course Co-ordinator(s)

[Signature]

Vice-Chancellor

Place: Burdwan

Date: 28 Feb. 2023

Grade Point Norms:

Grade 'A+'

85% and above

Grade 'A'

70% to less than or
equal to 84%

Grade 'B'

60% to less than or
equal to 69%

Grade 'C'

50% to less than or
equal to 59%

Grade 'F'

Below 49%

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.



Teaching Learning Centre
& Department of Statistics,
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



This is to certify that

Mr. Pritam Sarkar

of

Department of Statistics, The University of Burdwan, Golapbag, Bardhaman, West Bengal
has successfully completed online two-week REFRESHER COURSE in
"STATISTICS"

from 30 March – 13 April, 2023 and obtained
Grade A₊.



Blockchain Hash: [0xb89f53c70093339f1717b5872a0464c8b2f29def1118cb27ad70219561f3159c](https://www.blockchain.com/transaction/0xb89f53c70093339f1717b5872a0464c8b2f29def1118cb27ad70219561f3159c)

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

Dr. Ashish Kr. Shukla
(Convener)
Ramanujan College

Dr. Sachin Tomer
(Programme Director)
Ramanujan College



UNIVERSITY GRANTS COMMISSION



**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**

UGC-SPONSORED REFRESHER COURSE

Certificate of Participation

This is to certify that

Dr. Nirmal Chandra Roy, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Refresher Course in Gender Issues and Diversity Management from 15th July 2022 to 28th July 2022 and obtained Grade A+

Certificate Number: HRDC/BU/2022-23/RC/0064

Director

Aparajita Aher Bhawan

Course Co-ordinator(s)

Vice-Chancellor

Place: Burdwan

Date: 28 July 2022

Grade Point Norms:

Grade 'A+'

85% and above

Grade 'A'

70% to less than or
equal to 84%

Grade 'B'

60% to less than or
equal to 69%

Grade 'C'

50% to less than or
equal to 59%

Grade 'F'

Below 49%

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.



MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

An International Online Workshop on
Trends in Analysis and Topology
08th to 12th September 2022

Certificate of Participation

This is to certify that **Dr./Mr./Ms. Prasanta Malik** from **The University of Burdwan** has participated in the international online workshop on ***Trends in Analysis and Topology*** organized by the **Department of Mathematics, Malaviya National Institute of Technology Jaipur, India** from **08th to 12th September 2022**.

Handwritten signature of Dr. Vatsala Mathur in blue ink.

Dr. Vatsala Mathur
HOD MATHEMATICS

Handwritten signature of Dr. Anubha Jindal in blue ink.

Dr. Anubha Jindal
Coordinator

Handwritten signature of Dr. K. Palpandi in blue ink.

Dr. K. Palpandi
Coordinator

Handwritten signature of Dr. Varun Jindal in blue ink.

Dr. Varun Jindal
Coordinator



**One-day Workshop on "Intellectual Property, Rights and Protection"
(May 18, 2023)**

Sponsored by
Department of Science & Technology and Biotechnology, Govt. of West Bengal
Organized by
Intellectual Property Right Cell

The University of Burdwan, Burdwan 713 104, West Bengal, India

Certificate

This is to certify that Prof. / Dr. / Mr. / Ms. *Pranomonita Mondal*
of *Deptt. Of Mathematics, The University Of Burdwan*. Participated in the
one-day Workshop on "Intellectual Property, Right and Protection" jointly organized by
Department of Science & Technology and Biotechnology, Govt. of West Bengal and Intellectual
Property Right, Cell the University of Burdwan, Burdwan on May 18, 2023.

Prof. Abhijit Mazumdar
Nodal Officer, IPR Cell, BU
The University of Burdwan
The 18th May, 2023, Golapbag, Burdwan

Prof. Sunil Karforma
Dean, Faculty of Science
The University of Burdwan

Dr. Mahuya H. Choudhury
Nodal Officer, Patent Information
Center, WBSCST,
Govt. of West Bengal

Prof. Nimai Chandra Saha
Vice Chancellor
The University of Burdwan



ज्ञान-विज्ञान विमुक्तये

UNIVERSITY GRANTS COMMISSION

HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN

UGC-SPONSORED SHORT TERM COURSE

Certificate of Participation



This is to certify that

Dr. Prasanta Sarkar, Associate Professor, The University of Burdwan, West Bengal

participated in the

Short Term Course on Health, Hygiene and Nutrition from 16th September 2022 to 22nd September 2022

Certificate Number: HRDC/BU/2022-23/STC/0043

Place: Burdwan

Date: 22 Sept., 2022

Director

Course Co-ordinator

Vice-Chancellor

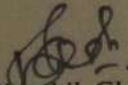


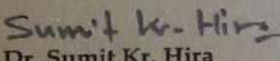
Workshop on 'Designing Competitive Grant Proposal'


Organised by
Department of Zoology
The University of Burdwan
Golapbag, Burdwan-713104

Certificate of Participation

This is to certify that Prof./Dr./Mr./Ms./Mrs. Sanjib Roy
The University of Burdwan has participated/delivered an
invited lecture in the DST-SERB sponsored workshop on 'Designing Competitive Grant Proposal' held at the
Department of Zoology, The University of Burdwan on 10th-11th February, 2023.


Prof. Koushik Ghosh
Head
Department of Zoology
The University of Burdwan


Dr. Sumit Kr. Hira
Co-ordinator
Department of Zoology
The University of Burdwan


Prof. Nimai Chandra Saha
Vice Chancellor
The University of Burdwan



One-day Workshop on "Intellectual Property, Rights and Protection"
(May 18, 2023)

Sponsored by
Department of Science & Technology and Biotechnology, Govt. of West Bengal

Organized by
Intellectual Property Right Cell
The University of Burdwan, Burdwan 713 104, West Bengal, India

Certificate

This is to certify that Prof./Dr./Mr./Ms. *Sanjib Roy* of *Department of Zoology, The University of Burdwan* participated as Resource Person in the one-day Workshop on "Intellectual Property, Right and Protection" jointly organized by Department of Science & Technology and Biotechnology, Govt. of West Bengal and Intellectual Property Right Cell, The University of Burdwan, Burdwan on May 18, 2023.

Prof. Abhijit Mazumdar
Nodal Officer, IPR Cell, BU
The University of Burdwan

Prof. Sunil Karforma
Dean, Faculty of Science
The University of Burdwan

Dr. Mahuya H. Choudhury
Nodal Officer, Patent Information
Center, WBSCST,
Govt. of West Bengal

Prof. Nimai Chandra Saha
Vice Chancellor
The University of Burdwan

The 18th May, 2023, Golapbag, Burdwan



UNIVERSITY GRANTS COMMISSION



**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**

UGC-SPONSORED REFRESHER COURSE

Certificate of Participation

This is to certify that

Dr. Rahul Das, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Refresher Course in Nano-science, Nano-technology and Applications from 1st December 2022 to 14th December 2022 and obtained

Grade A+

Certificate Number: HRDC/BU/2022-23/RC/0242

Place: Burdwan

Date: 14 Dec. 2022

Director

Course Co-ordinator(s)

Vice-Chancellor

Grade Point Norms:

Grade 'A+'

85% and above

Grade 'A'

70% to less than or
equal to 84%

Grade 'B'

60% to less than or
equal to 69%

Grade 'C'

50% to less than or
equal to 59%

Grade 'F'

Below 49%

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.



UNIVERSITY GRANTS COMMISSION



**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**

UGC-SPONSORED WORKSHOP

Certificate of Participation

This is to certify that

Dr. Saikat Naskar, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Workshop on National Education Policy 2020 on 7th September 2022

Certificate Number: HRDC/BU/2022-23/WS/0064

Place: Burdwan

Date: 7 September, 2022

Director

Course Co-ordinator

Vice-Chancellor



UNIVERSITY GRANTS COMMISSION



**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**

UGC-SPONSORED WORKSHOP

Certificate of Participation

This is to certify that

Dr. Sanjoy Malik, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Workshop on National Education Policy 2020 on 7th September 2022

Certificate Number: HRDC/BU/2022-23/WS/0068

Place: Burdwan

Date: 7 September, 2022

Director

Course Co-ordinator

Vice-Chancellor



UNIVERSITY GRANTS COMMISSION

**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**



UGC-SPONSORED REFRESHER COURSE

Certificate of Participation

This is to certify that

Dr. Shashi Kumar Sharma, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Refresher Course in Multiculturalism from 26th July 2022 to 8th August 2022 and obtained Grade A+

Certificate Number: HRDC/BU/2022-23/RC/0128

Place: Burdwan

Date: 08 August 2022

Director

Sumita Antalyal

Course Co-ordinator(s)

Vice-Chancellor

Grade Point Norms:

Grade 'A+'

85% and above

Grade 'A'

70% to less than or
equal to 84%

Grade 'B'

60% to less than or
equal to 69%

Grade 'C'

50% to less than or
equal to 59%

Grade 'F'

Below 49%

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.



SCHOOL OF WATER AND WASTE

AAETI

**ANIL AGARWAL ENVIRONMENT TRAINING INSTITUTE
(A UNIT OF CENTRE FOR SCIENCE AND ENVIRONMENT)**

CERTIFICATE OF COMPLETION

Online Training on Water Audit: A Systematic Tool for Water Conservation

This is to certify that Mr. / Ms. Srimanta Gupta has successfully completed the online training on “**Water Audit: A Systematic Tool for Water Conservation**” organised by the Centre for Science and Environment, New Delhi from **January 17 to January 30, 2023.**

With best wishes,

Sunita Narain
Director General



Centre for Science and Environment
41, Tughlakabad Institutional Area
New Delhi-110 062 INDIA



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. Subhankar Ghosh

of

Department of Education, The University of Burdwan, Golapbag, Purba Bardhaman, West
Bengal

has successfully completed Online one week Faculty Development Programme on

“E-LEARNING & E-GOVERNANCE”

from 24 - 30 OCTOBER, 2022 and obtained

Grade A+.



Blockchain Hash: [0x14b4110164bd8fe19ccce0ff359d7b235713691a9f9ea171eb93aed7bc3cbd77](https://www.blockchain.com/transaction/0x14b4110164bd8fe19ccce0ff359d7b235713691a9f9ea171eb93aed7bc3cbd77)

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



Ms. Shipra Yadav
(Convenor)
Ramanujan College



UNIVERSITY GRANTS COMMISSION



**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**

UGC-SPONSORED WORKSHOP

Certificate of Participation

This is to certify that

Dr. Sujit Roy, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Workshop on National Education Policy 2020 on 7th September 2022

Certificate Number: HRDC/BU/2022-23/WS/0058

Place: Burdwan

Date: 7 September, 2022

Director

Course Co-ordinator

Vice-Chancellor



UNIVERSITY GRANTS COMMISSION



**HUMAN RESOURCE DEVELOPMENT CENTRE
THE UNIVERSITY OF BURDWAN**

UGC-SPONSORED WORKSHOP

Certificate of Participation

This is to certify that

Dr. Sukumar Mandal, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Workshop on National Education Policy 2020 on 7th September 2022

Certificate Number: HRDC/BU/2022-23/WS/0044

Place: Burdwan

Date: 7 September, 2022

Director

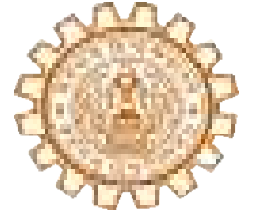
Course Co-ordinator

Vice-Chancellor



ज्ञान - विज्ञानं विमुक्तये

**UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE**



**THE UNIVERSITY OF BURDWAN
GOLAPBAG, BURDWAN 713104, WEST BENGAL, INDIA**

Certificate of participation

This is to certify that *Dr. Sukumar Mandal, Assistant Professor, Department of Library & Information Science, The University of Burdwan*, participated in the two days' *Lecture Series* on "*National Education Policy 2020: Changing Role of Teachers*" organised by the UGC-Human Resource Development Centre (UGC-HRDC), The University of Burdwan *on 5th September, 2022 from 3PM to 4:30 PM and on 9th September, 2022 from 12 PM to 1:30 PM* through online mode.

Professor Arijit Ghoshal
Director, UGC-HRDC
The University of Burdwan

Dr. Brototi Bhattacharyya
Assistant Professor, UGC-HRDC
The University of Burdwan

Professor Nimai Chandra Saha
Vice Chancellor
The University of Burdwan

SEPT. 09, 2022; RAJBATI, BURDWNAN

NO.: HRDC/BU/202-23/LSNEP/014



**One-day Workshop on "Intellectual Property, Rights and Protection"
(May 18, 2023)**

Sponsored by

Department of Science & Technology and Biotechnology, Govt. of West Bengal

Organized by

Intellectual Property Right Cell

The University of Burdwan, Burdwan 713104, West Bengal, India

Certificate

*This is to certify that Prof./Mr./Ms. Sukumar Mondal.....
of Dept. Of Library and Information Science, The University of Burdwan Participated in the
one-day Workshop on "Intellectual Property, Right and Protection" jointly organized by
Department of Science & Technology and Biotechnology, Govt. of West Bengal and Intellectual
Property Right, Cell the University of Burdwan, Burdwan on May 18, 2023.*

Prof. Sunil Karforma
Dean, Faculty of Science
The University of Burdwan

Dr. Mahuya H. Choudhury
Nodal Officer, Patent Information
Center, WBSCST,
Govt. of West Bengal

Prof. Nimrai Chandra Saha
Vice Chancellor
The University of Burdwan

The 18th May, 2023, Golapbag, Burdwan



BRAINWARE UNIVERSITY

398, Ramkrishnapur Road, Barasat, 24 PGS(N), Kolkata - 700125

Certificate of Participation

This is to certify that

Dr. Sumit Kumar Maji

Assistant Professor, Commerce, The University of Burdwan

has participated in Two-day online Workshop on “**Systematic Literature Review and Bibliometric Analysis**” organized by School of Management and Commerce, Brainware University, Kolkata, India held during 21-22 July 2022.

July 27, 2022

Date

Anirban Mandal

Dr. Anirban Mandal, HoD
School of Management and Commerce
Brainware University

Sankar Gangopadhyay

Dr. Sankar Gangopadhyay
Vice Chancellor
Brainware University



**One-day Workshop on "Intellectual Property, Rights and Protection"
(May 18, 2023)**

Sponsored by
Department of Science & Technology and Biotechnology, Govt. of West Bengal

Organized by
Intellectual Property Right Cell
The University of Burdwan, Burdwan 713 104, West Bengal, India

Certificate

This is to certify that Prof./Dr./Mr./Ms. *Sumit Kumar Maji*.....
of *Dept. Of Commerce, The University of Burdwan*..... Participated in the
one-day Workshop on "Intellectual Property, Right and Protection" jointly organized by
Department of Science & Technology and Biotechnology, Govt. of West Bengal and Intellectual
Property Right, Cell the University of Burdwan, Burdwan on May 18, 2023.

Prof. Abhijit Mazumdar
Nodal Officer, IPR Cell, BU
The University of Burdwan

The 18th May, 2023, Golapbag, Burdwan

Prof. Sunil Karforma
Dean, Faculty of Science
The University of Burdwan

Dr. Mahuya H. Choudhury
Nodal Officer, Patent Information
Center, WBCST,
Govt. of West Bengal

Prof. Nimai Chandra Saha
Vice Chancellor
The University of Burdwan



GLOBAL INSTITUTE OF STATISTICAL SOLUTIONS (GISS)

CERTIFICATE OF PARTICIPATION

This is to Certify that Dr. Susmita Bandyopadhyay , Sr. Assistant Professor

Business Administration , University of Burdwan

has participated in the **International online workshop on "SEM and CFA using AMOS**
from March 18th,19thand 20th 2023.

Dr.R.RAVANAN
Resource person

Dr.E.KUMAR
Organizing Secretary

Certificate Number - GISS2303923



Certificate of Appreciation

to

Dr. Susmita Bandyopadhyay

Department of Business Administration

The University of Burdwan, West Bengal, India-713104

has successfully participated in the

International Online Workshop

on

Systematic Literature Review

Date : 7th - 10th June, 2023

Organized by:

Lincoln University College, Malaysia

Prof. Datin Dr. Hafizah Che Hassan

Deputy Vice Chancellor (Academic)
Lincoln University College, Malaysia

Prof. Dr. Sandeep Poddar

Deputy Vice Chancellor (Research & Innovation)
Lincoln University College, Malaysia

Wisma Lincoln, No. 12, 14, 16 & 18, Jalan SS 6/12, 47301 Petaling Jaya, Selangor Darul Ehsan, Malaysia.
Tel.: +603-7806 3478, Fax: +603-7806 3479, Toll Free: 1-300-880-111, E-mail: info@lincoln.edu.my

www.lincoln.edu.my



VCONFIGER ANALYTICS (USA & INDIA)

CERTIFICATE

OF PARTICIPATION

This certificate awarded to:

Susmita Bandyopadhyay

For attending the Seminar On
"CLINICAL RESEARCH & IMPORTANCE OF SAS PROGRAMMING"
on 01st June, 2023



A handwritten signature in blue ink, appearing to read 'Venkat Ikkurthy'.

Venkat Ikkurthy
Speaker & Organizer

Short –Term Course: 1 (19.09.2022 to 23.09.2022)



Government of West Bengal
Department of Science and Technology and Biotechnology
Bikash Bhavan, Saltlake, Kolkata – 700091

Certificate

This is to certify that **Dr. Tapas Mistri, Assistant Professor, The University of Burdwan** has successfully completed the **Short Term Course on Advanced Geoinformatics** conducted from 19.09.2022 to 23.09.2022.

Dr. A. R. Ghosh
Senior Scientist & Course Coordinator,
Department of Science and Technology and
Biotechnology
Govt. of West Bengal

Rajesh Kumar Sharma, IAS
Principle Secretary,
Department of Science and Technology and
Biotechnology
Govt. of West Bengal

Date: 23rd September, 2022
Kolkata



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Abhik Kumar Mukherjee, Assistant Professor** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-7 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **5th March 2024** to **14th March 2024**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/23-24/NEP/OS/308

Director(MM-TTC)



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Abhishek Mishra, Assistant Professor** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-3 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **1st December, 2023 to 12th December 2023**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/23-24/NEP/OS/017

Director(MM-TTC)



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Ali Akbar Shaikh, Assistant Professor** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-2 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **1st May 2024** to **10th May 2024** and obtained Grade **A+**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/24-25/NEP/OS/ 0323

Director(MM-TTC)



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

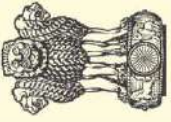
NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Amitava Choudhuri, Assistant Professor** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-3 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **1st December, 2023 to 12th December 2023**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/23-24/NEP/OS/018

Director(MM-TTC)



सत्यमेव जयते

Government of India



ज्ञान-विज्ञान विमुक्तये

University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Ananda Mohan Kar, Associate Professor from The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-5 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **2nd February 2024 to 13th February 2024**.

Sourangshu Mukhopadhyay

Ref. No: [MMTTC/BU/23-24/NEP/OS/155](#)

Director(MM-TTC)



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Asok Ghosh, Associate Professor** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-3 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **1st December, 2023** to **12th December 2023**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/23-24/NEP/OS/023

Director(MM-TTC)



**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



This is to certify that

Dr. Ayan Pal

of

Department of Statistics, The University of Burdwan
successfully completed a 4-Week Faculty Induction/Orientation Programme for
“Faculty in Universities/Colleges/Institutes of Higher Education”
from *20 September - 19 October, 2023* and obtained
Grade A+.



Blockchain Hash: [0x12272a5ab3b6f83921bd1d04b3f3c11a165dac648d663cca1a369920ec015a7a](https://www.blockchain.com/explorer/transactions/0x12272a5ab3b6f83921bd1d04b3f3c11a165dac648d663cca1a369920ec015a7a)

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

Dr. Ashish Kumar Shukla
(Course Coordinator)
Ramanujan College

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



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Biswajit Mitra, Associate Professor** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-3 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **1st December, 2023 to 12th December 2023**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/23-24/NEP/OS/011

Director(MM-TTC)



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Chaitali Hansda, ASSISTANT PROFESSOR** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-1 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **18th April 2024** to **29th April 2024** and obtained Grade **A**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/24-25/NEP/OS/0110

Director(MM-TTC)



UNIVERSITY GRANTS COMMISSION



MALAVIYA MISSION TEACHER TRAINING CENTRE (Formerly HRDC, BU)
THE UNIVERSITY OF BURDWAN

UGC-SPONSORED SHORT TERM COURSE

Certificate of Participation

This is to certify that

Dr. Dibyendu Saha, Assistant Professor, The University of Burdwan, West Bengal

participated in the

Short Term Course in Mental Health: Need of the Era from 2nd November 2023 to 8th November 2023

Certificate Number: MMTTC/BU/2023-24/STC/0007

Sourangshu Mukhopadhyay

Bhattacharyya

SS

Place: Burdwan

Date: 08 Nov., 2023

Director

Course Co-ordinator

Vice-Chancellor



One-day Workshop on
"Management of Solid Waste & e-Waste"
(January 11, 2024)



Jointly organized by
BINOY KRISHNA CHOUDHURY RURAL TECHNOLOGY CENTRE
&

CENTRE FOR INNOVATION ENTREPRENEURSHIP AND SKILL DEVELOPMENT
THE UNIVERSITY OF BURDWAN, BURDWAN 713104, WEST BENGAL, INDIA

Certificate

This is to certify that Prof./Dr./Mr./Ms. *Dibyendranath Sankar*
of *Department of Botany, The University of Burdwan*
participated in the One-day Workshop on "Management of Solid Waste & e-Waste" held at
The University of Burdwan on January 11, 2024.

Prof. Naba Kumar Mondal
Professor, Dept. of Environmental Science
& Jt. Organizing Secretary
The University of Burdwan

Prof. Sunil Karforma
Dean, Faculty of Science
The University of Burdwan

Dr. Arijit Chatterjee
Coordinator, CIESD
The University of Burdwan

Prof. Koushik Ghosh
Director (Addl. Charge), BKRTC
& Jt. Organizing Secretary
The University of Burdwan

The 11th January, 2024, Golapbag, Burdwan



सत्यमेव जयते
Government of India



ज्ञान-विज्ञान विमुक्तये
University Grants Commission

CERTIFICATE OF PARTICIPATION

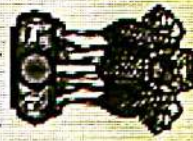
NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Dibyendu Saha, Assistant Professor** from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-1 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **18th April 2024** to **29th April 2024** and obtained Grade **A**.

Sourangshu Mukhopadhyay

Ref. No: MMTTC/BU/24-25/NEP/OS/0029

Director(MM-TTC)



सत्यमेव जयते
Government of India



MALAVIYA MISSION
TEACHER
TRAINING PROGRAMME



श्री-श्री-श्री
University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Dilip Kumar Das**, Associate Professor from **The University of Burdwan** has completed the NEP 2020 Orientation & Sensitization Programme-3 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by **The University of Burdwan** from **1st December, 2023 to 12th December 2023**.

Sovanjyoti Mukhopadhyay

Director(MM-TTC)



10-DAY NATIONAL WORKSHOP

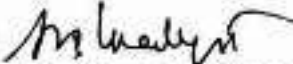
(Multidisciplinary)

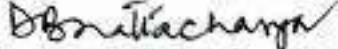
February 15-24, 2019

Certificate

This is to certify that Dr./Mr./Mrs./Miss GOPA SAHA ROY, DEPT. OF PHYSICAL EDUCATION,
UNIVERSITY OF BURDWAN *has*

successfully completed the 10-Day National Workshop on **Research Methodology Using Statistical Tools, Techniques and Packages (SPSS & R)**, Organized by the Department of Agricultural Economics and Agricultural Statistics (ES), Institute of Agriculture (Palli-Siksha Bhavana), Visva-Bharati, Sriniketan-731236, West Bengal.


Ashis Kumar Chatterjee
Principal
Institute of Agriculture, Visva-Bharati


Debasis Bhattacharya
Chairman



Ref. No. MMTTC/BU/23-24/NEP/OS/046

Date: 12-12-2023

To Whom It May Concern

This is to certify that **Dr. Gopa Saha Roy**, Associate Professor, The University of Burdwan, West Bengal participated in Online **NEP 2020 Orientation and Sensitization Programme-3** held under the aegis of the Malaviya Mission Teacher Training Centre (Formerly HRDC, BU), The University of Burdwan, from **1st December 2023** to **12th December 2023**. On successful completion of the course, **Dr. Gopa Saha Roy** is now released on and from **12th December 2023** (afternoon).

Sourangshu Mukhopadhyay

Director
MMTTC
The University of Burdwan



INTERNATIONAL CONFERENCE ON

SUSTAINABLE DEVELOPMENT AND CHALLENGES IN PHYSICAL EDUCATION, SPORTS SCIENCE AND YOGA IN GLOBAL SCENARIO

28 - 30 JUNE 2024, THE UNIVERSITY OF BURDWAN, WEST BENGAL, INDIA

CERTIFICATE OF APPRECIATION

This is to certify that Prof. / Dr. / Mr. / Mrs. / Ms. Gopa Saha Roy, M.O.D.
from D. P. E., Burdwan University has delivered a lecture as a Speaker on the topic
entitled Panel Discussion

in the International Conference on "Sustainable Development and Challenges in Physical Education, Sports Science and Yoga in Global Scenario" Organized by Physical Education Foundation of India (PEFI), West Bengal Chapter & Sports Board, Department of Physical Education & Yoga of the University of Burdwan, Burdwan, West Bengal, India.

Dr. Piyush Jain
PEFI National Secretary &
Governing Body Member of
Sports Authority of India

Dr. Sudarsan Biswas
President,
PEFI, WB & Chairman of
Organising Committee

Dr. Surajit Nandi
Sr. Sports Officer, BU &
Working Chairman of
Organising Committee

Dr. Gopa Saha Roy
Head
Deptt. of Phy. Edu., BU
& Joint Organizing Secretary

Dr. Sujit Kr. Ghoshdury
Registrar
The University of Burdwan

PEFIWB/ICSDCPESYGN/PP/.....

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INTERNATIONAL CONFERENCE ON

SUSTAINABLE DEVELOPMENT AND CHALLENGES IN PHYSICAL EDUCATION, SPORTS SCIENCE AND YOGA IN GLOBAL SCENARIO

28 - 30 JUNE 2024, THE UNIVERSITY OF BURDWAN, WEST BENGAL, INDIA

CERTIFICATE OF PARTICIPATION

This is to certify that Prof. / Dr. / Mr. / Mrs. / Ms. _____

Gopon Gopon Roy (H.O.D.)

from *M. P. Ed. The University of Burdwan* has participated as Delegate / Resource Person / Chairperson / Co-Chairperson / Organizer in the International Conference on "Sustainable Development and Challenges in Physical Education, Sports Science and Yoga in Global Scenario" Organized by Physical Education Foundation of India (PEFI), West Bengal Chapter & Sports Board, Department of Physical Education & Yoga of the University of Burdwan, Burdwan, West Bengal, India

[Signature]

Dr. Piyush Jain
PEFI National Secretary &
Governing Body Member of
Sports Authority of India

[Signature]

Dr. Sudarsan Biswas
President,
PEFI, WB & Chairman of
Organising Committee

[Signature]

Dr. Surajit Nandi
Sr. Sports Officer, BU &
Working Chairman of
Organising Committee

[Signature]

Dr. Gopa Saha Roy
Head,
Deptt. of Phy. Edu., BU
& Joint Organizing Secretary

[Signature]

Dr. Sujit Kr. Chowdhury
Registrar
The University of Burdwan



PEFIWB/ICSDCPSESYGN/..... *012*



WORKSHOP ON DOPING IN SPORTS

INTERNATIONAL CONFERENCE ON

SUSTAINABLE DEVELOPMENT AND CHALLENGES IN PHYSICAL EDUCATION, SPORTS SCIENCE AND YOGA IN GLOBAL SCENARIO

28 - 30 JUNE 2024, THE UNIVERSITY OF BURDWAN, WEST BENGAL, INDIA

CERTIFICATE OF APPRECIATION

This is to certify that Prof. / Dr. / Mr. / Mrs. / Ms. Gopar Gopar Roy (Ph.D.)
from Dept. of Phy. Edu. B. U. has participated in the Workshop on "Doping in Sports" at the
International Conference on "Sustainable Development and Challenges in Physical Education, Sports Science, and Yoga in a
Global Scenario" Organized by Physical Education Foundation of India (PEFI), West Bengal Chapter & Sports Board, Department
of Physical Education & Yoga of the University of Burdwan, Burdwan, West Bengal, India.

P. Jain

Dr. Piyush Jain
PEFI National Secretary &
Governing Body Member of
Sports Authority of India

Dr. Sudarsan Biswas
President,
PEFI, WB & Chairman of
Organising Committee

Surajit Nandi

Dr. Surajit Nandi
Sr. Sports Officer, B.U &
Working Chairman of
Organising Committee

Gopar Gopar Roy

Dr. Gopa Saha Roy
Head
Deptt. of Phy. Edu., BU
& Joint Organizing Secretary

Sujit Kr. Chowdhury

Dr. Sujit Kr. Chowdhury
Registrar
The University of Burdwan



PEFIWB/ICSDCPESYGN/W2/.....



WORKSHOP ON OSTEOPATHY IN SPORTS

INTERNATIONAL CONFERENCE ON

SUSTAINABLE DEVELOPMENT AND CHALLENGES IN PHYSICAL EDUCATION, SPORTS SCIENCE AND YOGA IN GLOBAL SCENARIO

28 - 30 JUNE 2024, THE UNIVERSITY OF BURDWAN, WEST BENGAL, INDIA

CERTIFICATE OF APPRECIATION

This is to certify that Prof. / Dr. / Mr. / Mrs. / Ms. Gopror Lakshar Roy (Ph.D.)
from Dept. of Phys Edu. B. 90 has delivered a lecture as a Speaker on the topic entitled _____

has participated in the "Workshop on Osteopathy in Sports" at the International Conference on "Sustainable Development and Challenges in Physical Education, Sports Science, and Yoga in a Global Scenario" Organized by Physical Education Foundation of India (PEFI), West Bengal Chapter & Sports Board, Department of Physical Education & Yoga of the University of Burdwan, Burdwan, West Bengal, India.

Dr. A K Bansal
President
PEFI

Dr. Sudarsan Biswas
President,
PEFI, WB & Chairman of
Organising Committee

Dr. Tirthankar Ghosh
Dean & Professor Faculty
of Health and Wellness,
Sri Sri University

Dr. Sujit Kr. Chowdhury
Registrar
The University of Burdwan



PEFIWB/ICSDCPESYGN/W2/.....

Two Day Workshop on
"HOLISTIC APPROACHES TO ATHLETICS"

JUNE 8th & 9th, 2024



Organised by

DEPARTMENT OF PHYSICAL EDUCATION, THE UNIVERSITY OF BURDWAN
GOLAPBAG, BURDWAN 713104, WEST BENGAL, INDIA

Certificate of Appreciation

This is to certify that Prof./Dr./Mr./Mrs./Miss..... *Gopa Saha Roy*.....
of *Dept. of Physical Education*..... has actively participated in the Two-Day Workshop
on "Holistic Approaches to Athletics" on June 8th & 9th, 2024.

Gopa Saha Roy.
Dr. Gopa Saha Roy
Convener of the Workshop
The University of Burdwan
Burdwan, W.B.

Kamal Kr. Maitra
Mr. Kamal Kr. Maitra
Hony. Secretary
West Bengal Athletics Association
Kolkata, W.B.

Goutam Chandra
Professor Goutam Chandra
Vice Chancellor
The University of Burdwan
Burdwan, W.B.



THE SCIENCE OF MINDFULNESS

“Integrating Tools and Techniques for Success and Growth”

CERTIFICATE OF PARTICIPATION

This is to certify that

DR. GOPA SAHA ROY

Has Participated in Three-Days Live Online Workshop on “**The Science of Mindfulness**” with theme of “**Integrating Tools and Techniques for Success and Growth**” Conducted from 24th to 26th of May 2024, Organized by Institute of Sports and Fitness Development (ISFD) & Yoglogue and supported by Physical Education Foundation of India (PEFI) and India Yoga Association (IYA).

Dr. Piyush Kumar Jain
National Secretary
Physical Education Foundation of India

Ms Deepti Jain
Founder, Yoglogue

Dr. Anjum Padyal
Academic Advisor &
Founder ISFD



University of Kalyani

Department of Physical Education

SEVEN DAYS NATIONAL WORKSHOP ON RESEARCH METHODOLOGY
AND STATISTICAL ANALYSIS FOR PHYSICAL EDUCATION

Certificate of Participation

Awarded to

DR. GOPA SAHA ROY

ASSOCIATE PROFESSOR, UNIVERSITY OF BURDWAN WEST BENGAL in recognition and appreciation for attending the
Seven Days National Workshop on Research Methodology and Statistical Analysis for Physical Education
(19-25 June 2019)

A handwritten signature in black ink, appearing to read 'Nita Bandyopadhyay'.

Dr. Nita Bandyopadhyay
Workshop Director & HOD
Physical Education

A handwritten signature in blue ink, appearing to read 'Utpal Biswas'.

Prof. Utpal Biswas
Dean, Faculty of Education
University of Kalyani

A handwritten signature in blue ink, appearing to read 'Sankar Kumar Ghosh'.

Col. Prof. Sankar Kumar Ghosh
Hon'ble Vice Chancellor
University of Kalyani