



**MUGBERIA GANGADHAR MAHAVIDYALAYA**

P.O.—BHUPATINAGAR, Dist.—PURBA MEDINIPUR, PIN.—721425, WEST BENGAL, INDIA

NAAC Re-Accredited B+Level Govt. aided College

CPE (Under UGC XII Plan) & NCTE Approved Institutions

DBT Star College Scheme Award Recipient

E-mail : mugberia\_college@rediffmail.com // www.mugberiangangadharmahavidyalaya.ac.in

## Report

On

**Skill Development Certificate Course**

**Application of LaTeX Software for Preparing Project Report**

**Course Period: 12<sup>th</sup> September, 2022 to 30<sup>th</sup> November, 2022**



**Organized  
by**

**Department of Physical Education**

**Mugberia Gangadhar Mahavidyalaya**

ACCREDITED BY NAAC WITH GRADE B+

Affiliated

to

**Vidyasagar University**

**Bhupatinagar, Purba Medinipur – 721425**

The Report is prepared by Sourav Bera, M.Sc in Mathematics (2022) & Alumni, Twameka Tripathi, M.Sc in Mathematics (2022) & Alumni, Dept of Mathematics Mugberia Gangadhar Mahavidyalaya (Bothare Alumni of Mathematics Dept.) under the guidance of Dr. Kalipada Maity, HOD, Dept. of Mathematics.



## MUGBERIA GANGADHAR MAHAVIDYALAYA

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### Minutes of the Departmental meeting held on 30.08.2022

#### Members present:

1. Dr. Swapan Kumar Misra, Principal of the College
2. Dr. Debasish Ray, HOD, Professor, Dept. of Physical Education.
3. Sk. Khabiruddin, Assistant Prof., Dept. of Physical Education.
4. Dr. Bodhisattwa Pradhan, Assistant Prof., Dept. of Physical Education.
5. Dr. Adityanarayan Adak, Assistant Prof., Dept. of Physical Education.
6. Dr. Mimu Seikh, Assistant Prof., Dept. of Physical Education.
7. Dr. Mrityunjay Biswas, Assistant Prof., Dept. of Physical Education.
8. Dr. Anjan Konai, Assistant Prof., Dept. of Physical Education.
9. Mr. Arup Mahato, Assistant Prof., Dept. of Physical Education.
10. Mr. Biswajit Dhali, Assistant Prof., Dept. of Physical Education.
11. Mr. Arnab Barman, Assistant Prof., Dept. of Physical Education.
12. Miss. Moumita sen, Assistant Prof., Dept. of Physical Education.

A short meeting was arranged at 3 pm regarding the implementation of certificate course on “**Application of LaTeX Software**” in our Department. All teachers of the department joined the meeting in time. **Dr. Swapan Kumar Misra, Principal** chaired the meeting.

#### Decision taken in the meeting is:

- (1) It is decided that **Dr. Debasish Ray, HOD, Professor, Dept. of Physical Education** will be course convenor of this course.
- (2) It is decided that **Dr. Kalipada Maity, HOD & Associate Prof., dept. of Mathematics** will be course director of this course.
- (3) The course period will be scheduled from **12<sup>th</sup> September, 2022 to 30<sup>th</sup> November, 2022.**

It is decided that the course will be delivered by lecture, interaction and doubt clearance along with an examination on topic related to LaTeX. Course is conduct for **MPed. Sem- III & BPed. Sem- III**. Course access fee for the student is decided as **Rs. 300/-**. HOD will forward the matter for approval of this course from Academic Sub-committee. Teachers are requested to prepare a routine for smooth running of course.

**The meeting comes to end with a vote of thanks.**



*Signature*

30.08.2022

**Principal**  
**Mugberia Gangadhar Mahavidyalaya**

## Skill Development Certificate Course Application of LaTeX Software for Preparing Project Report

**Course Period:**

12<sup>th</sup> September, 2022 to 30<sup>th</sup> November, 2022

**Course Convenor:**

Dr. Debasish Ray, HOD, Professor, Dept. of Physical Education, MGM.

**Course Director:**

Dr. Kalipada Maity, HOD & Associate Professor, Dept of Mathematics, MGM.

**Course Instructors:**

Twameka Tripathi, M.Sc in Mathematics (2022)& Alumni, Dept of Mathematics  
Mugberia Gangadhar Mahavidyalaya

Sourav Bera, M.Sc in Mathematics (2022)& Alumni, Dept of Mathematics  
Mugberia Gangadhar Mahavidyalaya

**Faculty Team:**

1. Sk. Khabiruddin, Assistant Prof., Dept. of Physical Education.
2. Dr. Bodhisattwa Pradhan, Assistant Prof., Dept. of Physical Education.
3. Dr. Adityanarayan Adak, Assistant Prof., Dept. of Physical Education.
4. Dr. Mimu Seikh, Assistant Prof., Dept. of Physical Education.
5. Dr. Mrityunjay Biswas, Assistant Prof., Dept. of Physical Education.
6. Dr. Anjan Konai, Assistant Prof., Dept. of Physical Education.
7. Mr. Arup Mahato, Assistant Prof., Dept. of Physical Education.
8. Mr. Biswajit Dhali, Assistant Prof., Dept. of Physical Education.
9. Mr. Arnab Barman, Assistant Prof., Dept. of Physical Education.
10. Miss. Moumita sen, Assistant Prof., Dept. of Physical Education.

**Course Duration:** 30 hrs.

**Delivery Mode:** Offline

**Eligibility:** MPed. Sem- III & BPed. Sem- III semester students only.

**Contact:**

Phone No : 9475887960

## About The Course

LaTeX, a document preparation system, is widely used for publishing in many scientific fields like mathematics, statistics, computer science, engineering, chemistry, physics, economics, linguistics, etc. It is a powerful and open-source system that provides numerous facilities for automating typesetting of the document: i.e. structuring page layout, listing and auto-numbering of sections, tables, figures, generating a table of contents, managing cross-referencing, citing, and indexing.

Unlike other WYSIWYG editors, the content is written in plain text along with appropriate commands, thus, allowing the user to concentrate on the content rather than the aesthetics (the way it looks). The TeX typesetting program which LaTeX uses, was designed such that anyone can create good quality material with less efforts.

This course introduces the basic concepts of LaTeX. Participants taking this course will be able to create and design documents in LaTeX and presentations in Beamer with confidence.

## Course Learning Outcome

- Handle different types of documents
- Organize documents into different sections, subsections, etc.
- Formatting pages (margins, header, footer, orientation)
- Formatting text
- Write complex mathematical formulae
- Include tables and images
- Cross-referencing, bibliography, and Indexing
- Read error messages as and when required
- Create presentations using Beamer

### CERTIFICATE OF PARTICIPATION:

The participants will be provided Certificates on successful completion of the course. It is mandatory for all participants to attend all the classes.

**REGISTRATION FEE:** Rs. 300.00 (Three hundred rupees only)

**VENUE:** Dept. of Physical Education, Mugberia Gangadhar Mahavidyalaya.

**NOTE:** The Evaluation will be done by MCQ test and Project Report on **Latex** submission. Attendance is Compulsory.



## Syllabus of "Scientific Documentation using L<sup>A</sup>T<sub>E</sub>X"

### Topic 1: Introduction

This topic introduces the learner to LaTeX, its installation, and different IDEs. The learner creates the first document using LaTeX, organizes content into sections using article and book class of LaTeX.

### Topic 2: Styling Pages

In this topic, the session starts by reviewing different paper sizes, examines packages, formats the page by setting margins, customizing header and footer, changing the page orientation, dividing the document into multiple columns. The topic ends with reading different types of error messages.

### Topic 3: Formatting Content

This topic concentrates on formatting text (styles, size, alignment), adding colors to text and entire page, and adding bullets and numbered items. It concludes by explaining the process of writing complex mathematics.

### Topic 4: Tables and Images

The topic starts by creating basic tables, adding simple and dashed borders, merging rows and columns, and handling situations where a table exceeds the size of a page. The sessions then continue to add an image, explore different properties like rotate, scale, etc.

### Topic 5: Referencing and Indexing

In this topic, the learner learns to add cross-referencing (refer to sections, table, images), add bibliography (references), and create back index.

### Topic 6: Presentation using Beamer

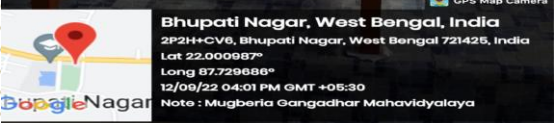
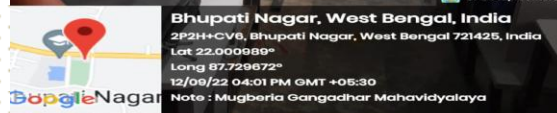
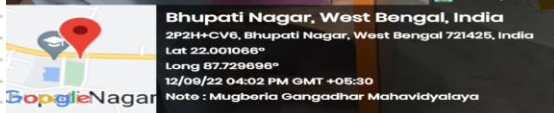
Introduction to creating slides, adding frames, dividing the slide into multiple columns, adding different blocks, etc.

## REFERENCES

1. Lamport, L., Goossens, M., Mittelbach, F., &Samarin, A. (1996). L<sup>A</sup>T<sub>E</sub>X| User's Guide and Reference Manual".
2. Griffiths, D. F., &Higham, D. J. (1997). *Learning LaTeX*. Society for Industrial and Applied Mathematics.
3. Kopka, H., & Daly, P. W. (2003). *Guide to LaTeX (Adobe Reader)*. Pearson Education.
4. Kottwitz, S. (2011). *LaTeX beginner's guide*. Packt Publishing Ltd.
5. Tantau, T. (2004). User's Guide to the Beamer Class, Version 3.01.
6. Adjemian, S., Bastani, H., Juillard, M., Mihoubi, F., Perendia, G., Ratto, M., & Villemot, S. (2011). Dynare: Reference manual, version 4.
7. Hoff, K. (2007). L<sup>A</sup>T<sub>E</sub>X-beamer Course.
8. Datta, D. (2017). *L<sup>A</sup>T<sub>E</sub>X in 24 Hours*. Springer.
9. Heck, A. Learning L<sup>A</sup>T<sub>E</sub>X by Doing.
10. Van Dongen, M. R. (2012). *L<sup>A</sup>T<sub>E</sub>X and Friends*. Springer Science & Business Media.

## Skill Development course for Scientific documentation using LaTeX

### Inaugural Programme



The Department of Physical Education introduced a “**Skill Development Certificate Course Application of LaTeX Software for Preparing Project Report**” from 2022. In this year the program had been running 12<sup>th</sup> September, 2022 to 30<sup>th</sup> November, 2022. 54 students participated and completed (more than 30 hours) certificate course and they all were received their certificate from the Department on 17<sup>th</sup> January 2023. The course helps the students for written their documentations like dissertation, project, lab notebook, field visit report, beamer presentation, etc.



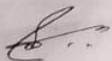
## Skill Development Certificate Course Application of LaTeX Software for Preparing Project Report

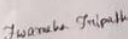
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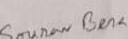
Department of Physical Education  
MUGBERIA GANGADHAR MAHAVIDYALAYA  
Bhupatinagar :: Purba Medinipur :: West Bengal PIN - 721425


Attendance: Skill Development Certificate Course : Application of LaTeX Software for Project

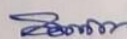
Sl. No.	Name	Class	Roll No.	21.2.22/1:30	21.2.22/2:30
1	Debanjan Jana	BPEd. S-3	15	Debanjan Jana	Debanjan Jana
2	Debarghya Dolui	BPEd. S-3	16	Debarghya Dolui	Debarghya Dolui
3	Soumitra Dinda	BPEd. S-3	89	Soumitra Dinda	Soumitra Dinda
4	Rakhi Halder	BPEd. S-3	58	Rakhi Halder	Rakhi Halder
5	Ektarul Hoque	BPEd. S-3	21	Absent	Absent
6	Avijit Gayen	BPEd. S-3	8	Avijit Gayen	Avijit Gayen
7	Somnath Maji	BPEd. S-3	88	Somnath Maji	Somnath Maji
8	Shilpa Ghosh	BPEd. S-3	80	Shilpa Ghosh	Shilpa Ghosh
9	Sangita Mondal	BPEd. S-3	76	Sangita Mondal	Sangita Mondal
10	Anima Kundu	BPEd. S-3	4	Anima Kundu	Anima Kundu
11	Parna Chowdhury	BPEd. S-3	46	Parna Chowdhury	Parna Chowdhury
12	Suchitra Chowdhury	BPEd. S-3	96	Suchitra Chowdhury	Suchitra Chowdhury
13	Rajaram Mondal	BPEd. S-3	56	Absent	Absent
14	Krishna Neogi	BPEd. S-3	30	Krishna Neogi	Krishna Neogi
15	Pallab Kumar Halder	BPEd. S-3	44	Pallab Kumar Halder	Pallab Kumar Halder
16	Biplab Gayen	BPEd. S-3	13	Biplab Gayen	Biplab Gayen
17	Ritwik Mahata	BPEd. S-3	65	Ritwik Mahata	Ritwik Mahata
18	Purna Chandra Pradhan	BPEd. S-3	54	Purna Chandra Pradhan	Purna Chandra Pradhan
19	Mrinmoy Dutta	BPEd. S-3	39	Mrinmoy Dutta	Mrinmoy Dutta
20	Susovan Chanda	BPEd. S-3	97	Susovan Chanda	Susovan Chanda
21	Abdul Matin	BPEd. S-3	1	Abdul Matin	Abdul Matin
22	Anamika Rajak	MPEd S-3	1	Anamika Rajak	Anamika Rajak
23	Aakash Rai	MPEd S-3	2	A Rai	A Rai
24	Bilitu Mistri	MPEd S-3	3	B-Mistri	B-Mistri
25	Dibyansu Mondal	MPEd S-3	5	Absent	Absent
26	Dipayan Adhikary	MPEd S-3	6	Absent	Absent
27	Indrajit Mondal	MPEd S-3	8	Indrajit Mondal	Indrajit Mondal
28	Insarul Shah	MPEd S-3	9	Insarul Shah	Insarul Shah

  
**HoD & Convenor**  
**HEAD**  
 Dept. of Physical Education  
 Mugberia Gangadhar Mahavidyalaya  
 Bhupatinagar, Purba Medinipur - 721425

  
**Resource Person 1**

  
**Resource Person 2**

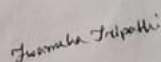
  
**Course Director**

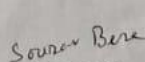
  
**Principal**  
 Mugberia Gangadhar Mahavidyalaya

Department of Physical Education MUGBERIA GANGADHAR MAHAVIDYALAYA Bhupatinagar :: Purba Medinipur :: West Bengal PIN - 721425									
Attendance: Skill Development Certificate Course : Application of LaTeX Software for Project									
Sl. No.	Name	Class	Roll No.	1 <sup>st</sup> Date & Time	2 <sup>nd</sup> Date & Time	3 <sup>rd</sup> Date & Time	4 <sup>th</sup> Date & Time	5 <sup>th</sup> Date & Time	6 <sup>th</sup> Date & Time
29	Mada Hembram	MPed S-3	14	M. Hembram	M. Hembram	M. Hembram	M. Hembram	M. Hembram	M. Hembram
30	Majhiram Hembram	MPed S-3	15	Majhiram Hembram	Majhiram Hembram	M. Hembram	Majhiram Hembram	Majhiram Hembram	Majhiram Hembram
31	Nibedita Saren	MPed S-3	17	N. Saren	N. Saren	N. Saren	N. Saren	N. Saren	N. Saren
32	Payel Chakraborty	MPed S-3	18	P. Chakraborty	P. Chakraborty	P. Chakraborty	P. Chakraborty	P. Chakraborty	P. Chakraborty
32	Rajesh Patra	MPed S-3	20	R. Patra	R. Patra	R. Patra	R. Patra	R. Patra	R. Patra
33	Ramani Mura	MPed S-3	21	Absent	Absent	Absent	Ramani Mura	Ramani Mura	Ramani Mura
34	Rimpa Betal	MPed S-3	22	R. Betal	R. Betal	R. Betal	R. Betal	R. Betal	R. Betal
35	Rituparna Pal	MPed S-3	24	R. Pal	R. Pal	R. Pal	R. Pal	R. Pal	R. Pal
36	Sahin Iqbal	MPed S-3	25	S. Iqbal	S. Iqbal	S. Iqbal	S. Iqbal	S. Iqbal	S. Iqbal
37	Satyabrata Barman	MPed S-3	27	Satyabrata Barman	Satyabrata Barman	Satyabrata Barman	Satyabrata Barman	Satyabrata Barman	Satyabrata Barman
38	Puspa Raj Tamang	MPed S-3	28	P. Tamang	P. Tamang	P. Tamang	P. Tamang	P. Tamang	P. Tamang
39	Sourav Dutta	MPed S-3	32	Sourav Dutta	Sourav Dutta	Sourav Dutta	Sourav Dutta	Sourav Dutta	Sourav Dutta
40	Sukanta Khatua	MPed S-3	33	Absent	Absent	Absent			
41	Sucheta Saha	MPed S-3	36	Sucheta Saha	Sucheta Saha	Sucheta Saha			
42	Subha Mani	MPed S-3	35	S. Mani	S. Mani	S. Mani	S. Mani	S. Mani	S. Mani
43	Srimati Hembram	MPed S-3	34	S. Hembram	S. Hembram	S. Hembram	S. Hembram	S. Hembram	S. Hembram
44	Suman Rana	MPed S-3	37	Absent	Absent	Absent	S. Rana	S. Rana	S. Rana
45	Sumi Saren	MPed S-3	38	Absent	Absent	Absent			
46	Mongal Naiya	BPEd S-3	35	Mongal Naiya	Mongal Naiya	Mongal Naiya	Mongal Naiya	Mongal Naiya	Mongal Naiya
47	Nagen Hembram	MPed S-3	16	Nagen Hembram	Nagen Hembram	Nagen Hembram	Nagen Hembram	Nagen Hembram	Nagen Hembram
48	Sanjib Rabidas	BPEd S-3	77	SANJIB RABIDAS	SANJIB RABIDAS	SANJIB RABIDAS	Sanjib Rabidas	Sanjib Rabidas	Sanjib Rabidas
49	Supriya Das	BPEd S-3	94	Supriya Das	Supriya Das	Supriya Das	Supriya Das	Supriya Das	Supriya Das
50	Rohit Barman	BPEd S-3	67	Rohit Barman	Rohit Barman	Rohit Barman	Rohit Barman	Rohit Barman	Rohit Barman
51	Nilima Sardar	BPEd S-3	42	Absent	Absent	Absent			
52	Usha Gurung	MPed S-3	40	U. Gurung	U. Gurung	U. Gurung	U. Gurung	U. Gurung	U. Gurung
53	Sharmistha Barman	MPed S-3	29	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman
54	Rita Mandal	MPed S-3	23	Rita Mandal	Rita Mandal	Rita Mandal	Rita Mandal	Rita Mandal	Rita Mandal
55	Sushanta Hembram	MPed S-3	39	Sushanta Hembram	Sushanta Hembram	S. Hembram	S. Hembram	S. Hembram	S. Hembram
56	Kabita Murmu	MPed S-3	11	Absent	Absent	Absent			

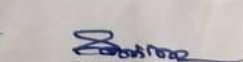
  
HoD & Convenor

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Bhupatinagar, Purba Medinipur, W.B.

  
Resource Person 1

  
Resource Person 2

  
Course Director

  
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Mugberia Gangadhar Mahavidyalaya



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1	Debanjan Jana	BPEd. S-3	15	Debanjan Jana	Debanjan Jana	Debanjan Jana	Debanjan Jana	Debanjan Jana
2	Debarghya Dolui	BPEd. S-3	16	Debarghya Dolui	Debarghya Dolui	Debarghya Dolui	Debarghya Dolui	Debarghya Dolui
3	Soumitra Dinda	BPEd. S-3	89	Soumitra Dinda	Soumitra Dinda	Soumitra Dinda	Soumitra Dinda	Soumitra Dinda
4	Rakhi Halder	BPEd. S-3	58	Absent	Absent	Absent		
5	Ektarul Hoque	BPEd. S-3	21	Ektarul Hoque	Ektarul Hoque	Ektarul Hoque	Ektarul Hoque	Ektarul Hoque
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12	Suchitra Chowdhury	BPEd. S-3	96	Suchitra Chowdhury	Suchitra Chowdhury	Suchitra Chowdhury		
13	Rajaram Mondal	BPEd. S-3	56	Rajaram Mondal	Rajaram Mondal	Rajaram Mondal	Rajaram Mondal	Rajaram Mondal
14	Krishna Neogi	BPEd. S-3	30	Krishna Neogi	Krishna Neogi	Krishna Neogi	Krishna Neogi	Krishna Neogi
15	Pallab Kumar Halder	BPEd. S-3	44	Pallab Kumar Halder	Pallab Kumar Halder	Pallab Kumar Halder	Pallab Kumar Halder	Pallab Kumar Halder
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17	Ritwik Mahata	BPEd. S-3	65	Ritwik Mahata	Ritwik Mahata	Ritwik Mahata	Ritwik Mahata	Ritwik Mahata
18	Purna Chandra Pradhan	BPEd. S-3	54	Purna Chandra Pradhan	Purna Chandra Pradhan	Purna Chandra Pradhan	Purna Chandra Pradhan	Purna Chandra Pradhan
19	Mrinmoy Dutta	BPEd. S-3	39	Mrinmoy Dutta	Mrinmoy Dutta	Mrinmoy Dutta	Mrinmoy Dutta	Mrinmoy Dutta
20	Susovan Chanda	BPEd. S-3	97	Susovan Chanda	Susovan Chanda	Susovan Chanda	Susovan Chanda	Susovan Chanda
21	Abdul Matin	BPEd. S-3	1	Abdul Matin	Abdul Matin	Abdul Matin	Abdul Matin	Abdul Matin
22	Anamika Rajak	MPEd S-3	1	Anamika Rajak	Anamika Rajak	Anamika Rajak	Anamika Rajak	Anamika Rajak
23	Aakash Rai	MPEd S-3	2	Arai	Arai	Arai	Arai	Arai
24	Biltu Mistri	MPEd S-3	3	B Mistri	B Mistri	B Mistri	B Mistri	B Mistri
25	Dibyansu Mondal	MPEd S-3	5	Dibyansu Mondal	Dibyansu Mondal	Dibyansu Mondal	Dibyansu Mondal	Dibyansu Mondal
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28	Insarul Shah	MPEd S-3	9	Insarul Shah	Insarul Shah	Insarul Shah	Insarul Shah	Insarul Shah

HoD & Convenor  
HEAD

Dept. of Physical Education  
Mugberia Gangadhar Mahavidyalaya  
Bhupatinagar, Purba Medinipur, W.B.  
Bhupatinagar, Purba Medinipur, W.B.

Resource  
Person 1

Resource  
Person 2

Course Director

Principal

Mugberia Gangadhar Mahavidyalaya

Page No. 2



Department of Physical Education MUGBERIA GANGADHAR MAHAVIDYALAYA Bhupatinagar :: Purba Medinipur :: West Bengal PIN - 721425				
Attendance: Skill Development Certificate Course : Application of LaTeX Software for Project				
Sl. No.	Name	Class	Roll No.	15.9.22/11:30
1	Debanjan Jana	BPEd. S-3	15	Absent
2	Debarghya Dolui	BPEd. S-3	16	Absent
3	Soumitra Dinda	BPEd. S-3	89	Absent
4	Rakhi Halder	BPEd. S-3	58	Absent
5	Ektarul Hoque	BPEd. S-3	21	Absent
6	Avijit Gayen	BPEd. S-3	8	Absent
7	Somnath Maji	BPEd. S-3	88	Somnath Maji
8	Shilpa Ghosh	BPEd. S-3	80	Shilpa Ghosh
9	Sangita Mondal	BPEd. S-3	76	Sangita Mondal
10	Anima Kundu	BPEd. S-3	4	Anima Kundu
11	Parna Chowdhury	BPEd. S-3	46	Absent
12	Suchitra Chowdhury	BPEd. S-3	96	Suchitra Chowdhury
13	Rajaram Mondal	BPEd. S-3	56	Absent
14	Krishna Neogi	BPEd. S-3	30	Krishna Neogi
15	Pallab Kumar Halder	BPEd. S-3	44	Absent
16	Biplab Gayen	BPEd. S-3	13	Absent
17	Ritwik Mahata	BPEd. S-3	65	Absent
18	Purna Chandra Pradhan	BPEd. S-3	54	Absent
19	Mrinmoy Dutta	BPEd. S-3	39	Absent
20	Susovan Chanda	BPEd. S-3	97	Absent
21	Abdul Matin	BPEd. S-3	1	Abdul Matin
22	Anamika Rajak	MPEd S-3	1	Absent
23	Aukashi Rai	MPEd S-3	2	Arai
24	Biltu Mistri	MPEd S-3	3	B-Mistri
25	Dibyarp Mondal	MPEd S-3	5	Absent
26	Dipayn Adhikary	MPEd S-3	6	Absent
27	Indrajit Mondal	MPEd S-3	8	Indrajit Mondal
28	Insarul Shah	MPEd S-3	9	Insarul Shah

HOD & Convenor  
HEAD

Dept. of Physical Education  
Mugberia Gangadhar Mahavidyalaya

Resource  
Person 1

Resource  
Person 2

Course Director

Principal  
Principal

Mugberia Gangadhar Mahavidyalaya...P2

Department of Physical Education					MUGBERIA GANGADHAR MAHAVIDYALAYA				
Bhupatinagar :: Purba Medinipur :: West Bengal PIN - 721425					Attendance: Skill Development Certificate Course : Application of LaTeX Software for Project				
Sl. No.	Name	Class	Roll No.	15.9.22/1:30	15.9.22/2:30	17.9.22/1:30	17.9.22/2:30	19.9.22/1:30	19.9.22/2:30
29	Mada Hembram	MPed S-3	14	Mada Hembram	Mada Hembram	Mada Hembram	Mada Hembram	Mada Hembram	Mada Hembram
30	Majhiram Hembram	MPed S-3	15	Absent	Absent	Absent	Absent	Absent	Absent
31	Nibedita Saren	MPed S-3	17	Absent	Absent	N. Saren	N. Saren	N. Saren	N. Saren
32	Payel Chakraborty	MPed S-3	18	P.Chakraborty	P.Chakraborty	P.Chakraborty	P.Chakraborty	P.Chakraborty	P.Chakraborty
32	Rajesh Patra	MPed S-3	20	Absent	Absent	Absent	R. Patra	R. Patra	R. Patra
33	Ramani Mura	MPed S-3	21	Ramani Mura	Ramani Mura	Ramani Mura	Ramani Mura	Ramani Mura	Ramani Mura
34	Rimpa Betal	MPed S-3	22	Absent	Absent	R. Betal	R. Betal	R. Betal	R. Betal
35	Rituparna Pal	MPed S-3	24	R. Pal	R. Pal	R. Pal	R. Pal	R. Pal	Absent
36	Sahin Iqbal	MPed S-3	25	S. Iqbal	S. Iqbal	S. Iqbal	S. Iqbal	S. Iqbal	S. Iqbal
37	Satyabrata Barman	MPed S-3	27	Absent	Absent	Absent	Absent	Absent	Absent
38	Puspa Raj Tamang	MPed S-3	28	Absent	Absent	Absent	P. Tamang	P. Tamang	P. Tamang
39	Sourav Dutta	MPed S-3	32	Absent	Absent	Absent	Absent	Absent	Absent
40	Sukanta Khatua	MPed S-3	33	Absent	Absent	Absent	Absent	Absent	Absent
41	Sucheta Saha	MPed S-3	36	Sucheta Saha	Sucheta Saha	Absent	Sucheta Saha	Sucheta Saha	Sucheta Saha
42	Subha Mani	MPed S-3	35	S. Mani	S. Mani	S. Mani	S. Mani	S. Mani	S. Mani
43	Srimati Hembram	MPed S-3	34	S. Hembram	S. Hembram	S. Hembram	S. Hembram	S. Hembram	S. Hembram
44	Suman Rana	MPed S-3	37	S. Rana	S. Rana	S. Rana	S. Rana	S. Rana	S. Rana
45	Sumi Saren	MPed S-3	38	Sumi Saren	Sumi Saren	Sumi Saren	Sumi Saren	Sumi Saren	Sumi Saren
46	Mongal Naiya	BPed. S-3	35	Absent	Absent	Absent	Absent	Absent	Absent
47	Nagen Hembram	MPed S-3	16	Nagen Hembram	Nagen Hembram	Nagen Hembram	Nagen Hembram	Nagen Hembram	Nagen Hembram
48	Sanjib Rabidas	BPed. S-3	77	Absent	Absent	Absent	SANJIB RABIDAS	SANJIB RABIDAS	SANJIB RABIDAS
49	Supriya Das	BPed. S-3	94	Absent	Absent	Absent	SUPRIYADAS	SUPRIYADAS	SUPRIYADAS
50	Rohit Barman	BPed. S-3	67	Absent	Absent	Absent	Rohit Barman	Rohit Barman	Rohit Barman
51	Nilima Sardar	BPed. S-3	42	Absent	Absent	Absent	Nilima Sardar	Nilima Sardar	Nilima Sardar
52	Usha Gurung	MPed S-3	40	Usha Gurung	Usha Gurung	Usha Gurung	Usha Gurung	Usha Gurung	Usha Gurung
53	Sharmistha Barman	MPed S-3	29	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman	Sharmistha Barman
54	Rita Mandal	MPed S-3	23	Absent	Absent	Absent	Absent	Absent	Absent
55	Sushanta Hembram	MPed S-3	39	Absent	Absent	Absent	Absent	Absent	Absent
56	Kabita Murmu	MPed S-3	11	Absent	Absent	Absent	Absent	Absent	Absent

HoD & Convenor  
HEAD

Dept. of Physical Education  
Mugberia Gangadhar Mahavidyalaya

Resource  
Person 1

Resource  
Person 2

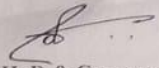
Course Director

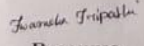
Principal

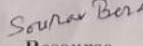
Mugberia Gangadhar Mahavidyalaya

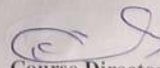


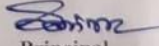
Department of Physical Education					
MUGBERIA GANGADHAR MAHAVIDYALAYA					
Bhupatinagar :: Purba Medinipur :: West Bengal PIN - 721425					
Attendance: Skill Development Certificate Course : Application of LaTeX Software for Project					
Sl. No.	Name	Class	Roll No.	21.05.22/1130	21.05.22/2150
29	Mada Hembram	MPed S-3	14	M. Hembram	M. Hembram
30	Majhiram Hembram	MPed S-3	15	Absent	Absent
31	Nibedita Saren	MPed S-3	17	N. Saren	N. Saren
32	Payel Chakraborty	MPed S-3	18	P. Chakraborty	P. Chakraborty
32	Rajesh Patra	MPed S-3	20	Absent	Absent
33	Ramani Mura	MPed S-3	21	Ramanimura	Ramanimura
34	Rimpa Betal	MPed S-3	22	R. Betal	R. Betal
35	Rituparna Pal	MPed S-3	24	Absent	Absent
36	Sahin Iqbal	MPed S-3	25	S. Iqbal	S. Iqbal
37	Satyabrata Barman	MPed S-3	27	Absent	Absent
38	Puspa Raj Tamang	MPed S-3	28	P. Tamang	P. Tamang
39	Sourav Dutta	MPed S-3	32	Absent	Absent
40	Sukanta Khatua	MPed S-3	33	Absent	Absent
41	Sucheta Saha	MPed S-3	36	Sucheta Saha	Sucheta Saha
42	Subha Mani	MPed S-3	35	S. Mani	S. Mani
43	Srimati Hembram	MPed S-3	34	S. Hembram	S. Hembram
44	Suman Rana	MPed S-3	37	Suman Rana	Suman Rana
45	Sumi Saren	MPed S-3	38	Sumi Saren	Sumi Saren
46	Mongal Naiya	BPed S-3	35	Absent	Absent
47	Nagen Hembram	MPed S-3	16	Nagen Hembram	Nagen Hembram
48	Sanjib Rabidas	BPed S-3	77	SANJIB RABIDAS	SANJIB RABIDAS
49	Supriya Das	BPed S-3	94	Supriya Das	Supriya Das
50	Rohit Barman	BPed S-3	67	Rohit Barman	Rohit Barman
51	Nilima Sardar	BPed S-3	42	Nilima Sardar	Nilima Sardar
52	Usha Gurung	MPed S-3	40	Usha Gurung	Usha Gurung
53	Sharmistha Barman	MPed S-3	29	Sharmistha Barman	Sharmistha Barman
54	Rita Mandal	MPed S-3	23	Absent	Absent
55	Sushanta Hembram	MPed S-3	39	Absent	Absent
56	Kabita Murmu	MPed S-3	11	Absent	Absent

  
**HoD & Convenor**  
**HEAD**  
 Dept. of Physical Education  
 Mugberia Gangadhar Mahavidyalaya  
 Bhupatinagar, Purba Medinipur-721425

  
**Resource**  
**Person 1**

  
**Resource**  
**Person 2**

  
**Course Director**

  
**Principal**  
 Mugberia Gangadhar Mahavidyalaya



## Skill Development Certificate Course Application of LaTeX Software for Preparing Project Report

### Certificate Distribution Ceremony



























































**Skill Development Certificate Course**  
**Application of LaTeX Software for Preparing Project Report**

**12<sup>th</sup> September – 30<sup>th</sup> November 2022**

*Organized by*

**Department of Physical Education**  
**Mugberia Gangadhar Mahavidyalaya**  
Bhupatinagar, West Bengal, 721425

*Certificate*

This is to certify that Sucheta Saha from the Department of Physical Education, **Mugberia Gangadhar Mahavidyalaya** has participated in this thirty hours skill development course entitled “Application of LaTeX Software for Preparing Project Report” and obtained grade B.

*Classification of grade : A+: 80 percent and above / A: 65 to 79 percent / B: 50 to 64 percent / C: to 49.35 percent / F: below.35 percent*

Date : 17<sup>th</sup> December, 2022

Place : Mugberia Gangadhar Mahavidyalaya  
Bhupatinagar

Dr. Kalipada Maity  
Course Director & HOD  
Dept. of Mathematics

Dr. Debasish Ray  
Professor & HOD  
Dept. of Physical Education

Dr. Swapan Kumar Misra  
Principal  
Mugberia Gangadhar Mahavidyalaya



**Skill Development Certificate Course**  
**Application of LaTeX Software for Preparing Project Report**

**12<sup>th</sup> September – 30<sup>th</sup> November 2022**

*Organized by*

**Department of Physical Education**  
**Mugberia Gangadhar Mahavidyalaya**  
Bhupatinagar, West Bengal, 721425

*Certificate*

This is to certify that Shilpa Ghosh from the Department of Physical Education, **Mugberia Gangadhar Mahavidyalaya** has participated in this thirty hours skill development course entitled “Application of LaTeX Software for Preparing Project Report” and obtained grade B.

*Classification of grade : A+: 80 percent and above / A: 65 to 79 percent / B: 50 to 64 percent / C: to 49.35 percent / F: below.35 percent*

Date : 17<sup>th</sup> December, 2022

Place : Mugberia Gangadhar Mahavidyalaya  
Bhupatinagar

Dr. Kalipada Maity  
Course Director & HOD  
Dept. of Mathematics

Dr. Debasish Ray  
Professor & HOD  
Dept. of Physical Education

Dr. Swapan Kumar Misra  
Principal  
Mugberia Gangadhar Mahavidyalaya























**Feedback Form**

**Skill Development Certificate Courses on Application of LaTeX  
Software for Preparing Project Report**

**12<sup>th</sup> September 2022 to 30<sup>th</sup> November 2022**

**Organized by**

**DEPARTMENT OF PHYSICAL EDUCATION**

**MUGBERIA GANGADHAR MAHAVIDYALAYA,  
BHUPATINAGAR, PURBA MEDINIPUR-721425**

**QUESTIONNAIRE FOR POST GRADUATE EXIT SURVEY (Tike The  
appropriate option)**

**(Students are asked to be completed the following 10 questions)**

- 1. Did you acquire sound & sufficient knowledge of the courses taught?**

Excellent	Good	Average	Poor
	✓		

- 2. Rate your skill development in terms of critical thinking & reasoning offered in the courses?**

Excellent	Good	Average	Poor
✓			

- 3. Did the courses help for COMPUTATION?**

Excellent	Good	Average	Poor
✓			





4. Rate the courses in terms of their updating with recent developments.

Excellent	Good	Average	Poor
	✓		

5. Rate the courses in terms of their experimental learning and employability option?

Excellent	Good	Average	Poor
✓			

6. Rate the courses in terms of developing research oriented skill.

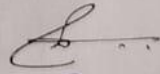
Excellent	Good	Average	Poor
✓			

7. Rate the arrangement of the course is well.

Excellent	Good	Average	Poor
✓			

8. Any Suggestion for future

In this course we learn about Latex. In future we want more elaborate course like this.

  
 HEAD  
 Dept. of Physical Education  
 Mugberia Gangadhar Mahavidyalaya  
 Bhupatinagar, Purba Medinipur, W.B.

**Feedback Form**

**Skill Development Certificate Courses on Application of LaTeX  
Software for Preparing Project Report**

**12<sup>th</sup> September 2022 to 30<sup>th</sup> November 2022**

**Organized by**

**DEPARTMENT OF PHYSICAL EDUCATION  
MUGBERIA GANGADHAR MAHAVIDYALAYA,  
BHUPATINAGAR, PURBA MEDINIPUR-721425**

**QUESTIONNAIRE FOR POST GRADUATE EXIT SURVEY (Tike The  
appropriate option)**

**(Students are asked to be completed the following 10 questions)**

- 1. Did you acquire sound & sufficient knowledge of the courses taught?**

Excellent	Good	Average	Poor
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- 2. Rate your skill development in terms of critical thinking & reasoning offered in the courses?**

Excellent	Good	Average	Poor
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- 3. Did the courses help for COMPUTATION?**

Excellent	Good	Average	Poor
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>





4. Rate the courses in terms of their updating with recent developments.

Excellent	Good	Average	Poor
✓			

5. Rate the courses in terms of their experimental learning and employability option?

Excellent	Good	Average	Poor
✓			

6. Rate the courses in terms of developing research oriented skill.

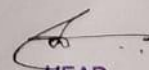
Excellent	Good	Average	Poor
	✓		

7. Rate the arrangement of the course is well.

Excellent	Good	Average	Poor
	✓		

8. Any Suggestion for future

This is very beautifully design & elaborate course, we want more course like this in future.



HEAD  
Dept. of Physical Education  
Mugberia Gangadhar Mahavidyalaya  
Bhupatinagar, Purba Medinipur, W.B.



# MUGBERIA GANGADHAR MAHAVIDYALAYA

ESTD.—1964

P. O.—BHUPATINAGAR Dist.—PURBA MEDINIPUR

S. T. D. Code—03220 Ph. No.—270236, Pin.—721425 (W. B.)

Ref. No.—M. G. M. / /

Dated.....

From : The Principal / Secretary.

## Participation Certificate

This to certify that Miss. Twameka Tripathi, Alumni, Dept- of Mathematics (UG & PG), Mugberia Gangadhar Mahavidyalaya, has participated as a Teacher in the Skill Development Certificate Course on "Application of LaTeX Software for Preparing Project Report", organized by the Department of Physical Education, Mugberia Gangadhar Mahavidyalaya, Under DBT Star College Strengthening Scheme, Govt. of India held on 12<sup>th</sup> September to 30<sup>th</sup> November, 2022 (30 hours), and She has successfully completed her Course and all participants have been enriched by this deliberation.

I wish her every success in life.

Date : 17<sup>th</sup> December, 2022

Place : Mugberia Gangadhar Mahavidyalaya

25-02-2023

Principal  
Mugberia Gangadhar Mahavidyalaya







# MUGBERIA GANGADHAR MAHAVIDYALAYA

ESTD.—1964

P. O.—BHUPATINAGAR Dist.—PURBA MEDINIPUR

S. T. D. Code—03220 Ph. No.—270236, Pin.—721425 (W. B.)

Ref. No.—M. G. M. / /

Dated .....

From : The Principal / Secretary,

## Participation Certificate

This to certify that Mr. Sourav Bera, Alumni, Dept- of Mathematics (UG & PG), Mugberia Gangadhar Mahavidyalaya, has participated as a Teacher in the Skill Development Certificate Course on "Application of LaTeX Software for Preparing Project Report" organized by the Department of Physical Education, Mugberia Gangadhar Mahavidyalaya, Under DBT Star College Strengthening Scheme, Govt. of India held on 12<sup>th</sup> September to 30<sup>th</sup> November, 2022 (30 hours), and He has successfully completed his Course and all participants have been enriched by this deliberation.

I wish his every success in life.

Date : 17<sup>th</sup> December, 2022

Place : Mugberia Gangadhar Mahavidyalaya

25.02.2023

Principal  
Mugberia Gangadhar Mahavidyalaya

