



Karimpur Pannadevi College

Estd - 1968

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Ref No.....

Date.. 25/10/19

From, The Principal / Teacher in - Charge / Secretary

NOTICE

This is notified for the students of B.Sc Pure Science (Hons. & Programme Course) that the Department of Mathematics, Karimpur Pannadevi College is going to conduct a Certificate Course on Programming in C on and from 05.11.2019 to 16.11.2019 barring 6.11.19 and 9-12.11.19. Interested students are hereby asked to register for the Course through online Registration process by scanning the under QR code. All details will be available there.



(Signature)

(Kaustav Bhattacharyya)

**Teacher-In-Charge
Karimpur Pannadevi College
B.Q. Karimpur, Dist. Nadia**

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Program Schedule

05-11-2019

10:30-11:30: Offline Registration

11:30-12:30: Introductory note (Sri Nayan Sarkar)

12:45-14:45: Course Objective and Module (Dr. Joydeb Bhattacharyya)

03:00-05:00: Fundamentals of C programming (Sri Binoy Mondal)

07-11-2019

Theory Classes:

1. An Introduction to C (Dr. Joydeb Bhattacharyya: 10:30-12:30)

- (i) Introduction to C
- (ii) Header Files
- (iii) First C program
- (iv) Variables and data types
- (v) Input output function
- (vi) Operators

2. Control Statements-1 (Sri Binoy Mondal: 12:45-14:45)

- (i) if else statement
- (ii) Switch
- (iii) while loop & do while loop
- (iv) for loop
- (v) nested loop
- (vi) break, continue and exit

3. Control Statements-2 (Sri Nayan Sarkar: 15:00-17:00)

- (i) Introduction to Array
- (ii) Types of Array
- (iii) Introduction to function
- (iv) Predefined vs User defined function

08-11-2019 (Dr. Joydeb Bhattacharyya & Sri Nayan Sarkar)

Practical Classes: Mathematical applications on logical statements (if else statement & switch statement)

13-11-2019 (Sri Nayan Sarkar & Sri Binoy Mondal)

Practical Classes: Mathematical applications on simple & nested loops (while & for loops)

14-11-2019 (Dr. Joydeb Bhattacharyya & Sri Binoy Mondal)

Practical Classes: Mathematical applications on simple & nested loops (using arrays)

15-11-2019 (Dr. Joydeb Bhattacharyya & Sri Nayan Sarkar)

Practical Classes:

- (i) Definition and declaration of a function in C
- (ii) Calling a function in C

16-11-2019 (Dr. Joydeb Bhattacharyya & Sri Nayan Sarkar)

Examination:

10:30-11:15 (GR-1)

11:15-12:00 (GR-2)

12:00-12:45 (GR-3)

12:45-14:45 (Certificate distribution & Vote of thanks)

Certificate Course in C programming

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

*Conducted by
The Department of Mathematics
Karimpur Pannadevi College*



Course Completion Report November 2019

Report prepared by:
Dr. Joydeb Bhattacharyya

Assistant Professor
Department of Mathematics
Karimpur Pannadevi College

Introduction

About the Report

This report summarizes the output of the 7-day (40 hours duration) training in C Programming conducted by the Department of Mathematics, Karimpur Pannadevi College from 5th to 16th Nov 2019, barring 6th Nov and 9th – 12th Nov 2019.

The report aims to fulfil the following purposes:

- (i) Record all the process and tools used in the training and new experiences gained during the training.
- (ii) Collect and analyze suggestions and recommendation from the participants so that the training course can be improved in future.
- (iii) Assess the effectiveness of the course based on the reaction and evaluations of the participants.

Background and Rationale

This certificate course was the first of this kind conducted by the Department of Mathematics, Karimpur Pannadevi College. The course was designed to help the students of in developing computing skills and enhancing strong fundamental knowledge on programming. The course covered the fundamentals in programming with C language. The hands-on training course emphasized on Lab practice apart from regular lectures and tutorial sessions.

Objective

The objectives of the course are

- (i) To develop strong fundamental knowledge on C programming that is useful across other programming languages.
- (ii) To review and learn from the good practices in the context of a sustainable knowledge development program for the students.

Outputs

The outputs of the course are

- (i) Knowledge of the participants on programming logic and fundamentals was increased.
- (ii) The commitment of the participants regarding future training activities was recorded.
- (iii) Effectiveness of the course was assessed.

To achieve the above objectives and outputs, the following contents were discussed and practiced during the course period:

Programming logic

- (i) How to solve logical problems using a computer.
- (ii) Defining a problem and model it.
- (iii) Obtain a logical solution to the problem (developing an algorithm).
- (iv) Visualize the algorithm by means of a flowchart

Implement the Algorithm

- (i) The algorithms depicted by the flowcharts were implemented by the C programming language.
- (ii) Debugging and learning error messages arising from the compilation errors.

Participants and Facilitators

Altogether 44 students of B.Sc. (Pure Science) from the Department of Mathematics, Karimpur Pannadevi College took part in the course.

The training programme was facilitated by Dr. Joydeb Bhattacharyya, Sri Nayan Sarkar and Sri Binoy Mondal from the Department of Mathematics, Karimpur Pannadevi College.

Sri Kaustav Bhattacharyya, Teacher-in-charge of Karimpur Pannadevi College, Dr. Prasenjit Saha, IQAC Coordinator and Sri Sukdeb Pal, GLI of Karimpur Pannadevi College keenly observed the whole course and gave feedback and inputs to make the course more effective.

Opening and Session proceedings

DAY ONE (05.11.2019)

The part of the report summarizes the opening of the course, session proceedings covering learning points, contents, process and outputs of each session.

Opening the Course

The seven-day certificate course was informally started at Room No. 207 of Karimpur Pannadevi College on 5th Nov 2019. Along with the 44 students from the Department of Mathematics, Karimpur Pannadevi College, two departmental resource persons and the Teacher-in-charge of Karimpur Pannadevi College were also present.

The Teacher-in-charge welcomed all the participants and said a few words about the course. Convener of the training course, Dr. Joydeb Bhattacharyya highlighted the objectives of the course and expressed his opinion that this type of certificate course would be valuable to develop computing skills among the students.

Introducing the Course Objectives and Outputs

While introducing the course objectives and outputs, the participants were requested to identify the keywords from their resource books. After the keywords were noted, the facilitator, Dr. Joydeb Bhattacharyya, summarized the exercise focusing on the key words. The facilitator also explained the process of the course training method that was to be followed during the course.

Setting the Group

The facilitator, Dr. Joydeb Bhattacharyya, divided the participants among three clusters each with 14 students. The Group-1, Group-2 and Group-3 consisted of all the students of semester-1, semester-3 and 3rd year of the Department of Mathematics of this college. After identifying each of the groups, a schedule for the Lab training sessions were intimated to the participating students.

GROUP DISTRIBUTION

	BSc-Sem1	BSc- Sem 3	B.Sc. 3 rd yr.
GR-1	9	5	
GR-2		13	2
GR-3			15

Fundamentals of C programming

The facilitator, Sri Nayan Sarkar, explained the fundamentals of C programming.

Outputs

- (i) Clustering the students among the three groups was done.
- (ii) Course objectives and fundamentals in C programming were explained.

DAY TWO (07.11.2019)

The second day covered the following theoretical sessions:

- (i) An introduction to C (Session I)
- (ii) Control statements using loops (Session II)
- (iii) Control statements using arrays (Session III)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out.

Session I: An Introduction to C

The session aimed to highlight the basic library functions in C. The syntaxes in C were identified and explained by means of examples. The examples were firstly depicted by means of flowcharts and then converting to C programming language. Variables and data types were explained by Dr. Joydeb Bhattacharyya.

Session II: Control statements using loops

The main purpose of this session was to make a clear understanding among participants on control statements. Sri Binoy Mondal as a facilitator explained the control statements using Switch function, do-while and while-do loops, for-loops and nested loops.

Session III: Control statements using arrays

Sri Nayan Sarkar explained arrays in this session. The control statements were defined using arrays. Defining and using a function were also explained by means of examples.

Outputs

- (i) Library functions, syntax, variables and data types were explained.
- (ii) Different types of control functions were explained.
- (iii) Explained how to define a function and call a function.

DAY THREE (08.11.2019)

The third day began with hands-on-practical sessions. The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Mathematical applications on logical statements were explained. Some mathematical and logical problems were given to the students to identify the errors in the problems.

Outputs

- (i) Students learned how to use C programming tool for basic programming.
- (ii) Different types of errors during compilation and execution of a C program were identified by the students.

DAY FOUR (13.11.2019)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Mathematical problems on simple and nested loops were given to the participants to solve using C programming language.

Outputs: Students learned how to solve simple mathematical problems using simple and nested loops in C language.

DAY FIVE (14.11.2019)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Mathematical problems on simple and nested loops using arrays were given to the participants to solve using C programming language.

Outputs: Students learned how to use arrays in control statements.

DAY SIX (15.11.2019)

The session was started at 10:30 am. Before entering the day's topic, a quick review of the previous day's discussion was carried out. Students were given to define a function in C and then call a function in C.

Outputs: Students learned how to define a function and how to call the function using C programming language.

DAY SEVEN (16.11.2019)

The final day of the course was reserved for examination, declaration of results, distribution of the certificates among the participating students and the vote of thanks.

Evaluation of the course

The students appeared before an examination as a part of the evaluation process. They were given a mathematical or a logical problem to solve within 45 minutes by using C programming language. The facilitators of the course checked each of the programming codes and awarded an overall grade point based on the performance of the participants during the course.

Concluding Session

In the concluding session, each of the participants was awarded by a certificate of completion by Dr. Joydeb Bhattacharyya and Sri Nayan Sarkar.

Dr. Joydeb Bhattacharyya addressed the session and expressed the opinion that the certificate course was important for developing computing skills, but it should not be limited to solving mathematical problems only. Dr. Joydeb Bhattacharyya expressed optimism to modify the course by using C programming applied to microcontrollers.

Sri Nayan Sarkar thanked all the participants for their active participation and requested the participants to apply knowledge and skills gained from the training in real field problems.

The participants were asked to give online feedback.

DAILY SCHEDULE OF THE COURSE PROGRAMME**ROUTINE FOR FACILITATORS**

Date	Day	10:30-12:30	12:45-14:45	15:00-17:00	Total Teaching hours
05-11-19	Tue	NS	JB	BM	6
07-11-19	Thu	JB	BM	NS	6
08-11-19	Fri	JB	NS	JB	6
13-11-19	Wed	BM	BM	NS	6
14-11-19	Thu	BM	BM	JB	6
15-11-19	Fri	NS	JB	NS	6
16-11-19	Sat	Examination & Valedictory		OFF	4
TOTAL PROGRAM HOURS					40

Abbreviations:

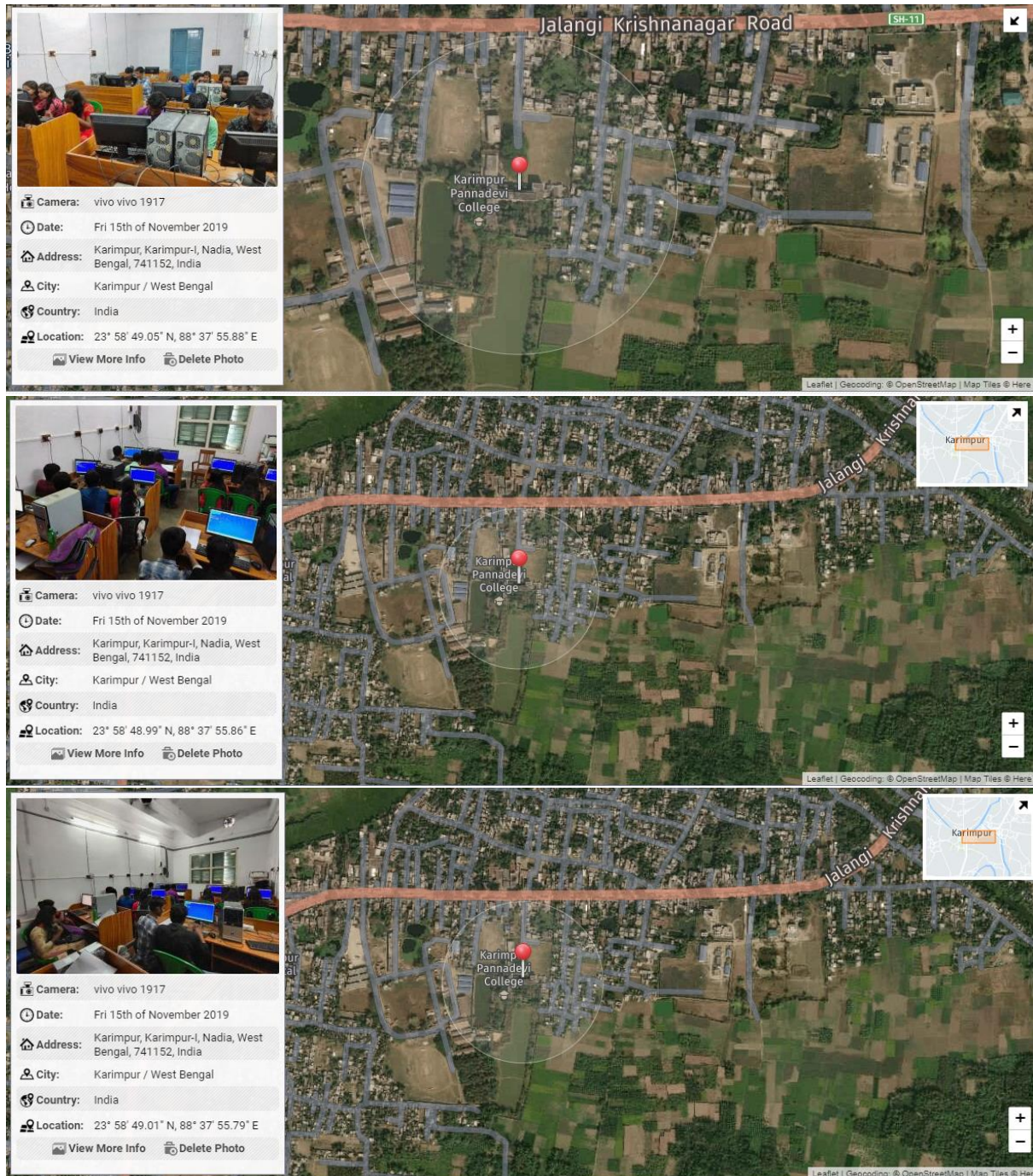
Abbreviation	Full Name
JB	Dr. Joydeb Bhattacharyya
NS	Sri Nayan Sarkar
BM	Sri Binoy Mondal

ROUTINE FOR PARTICIPANTS

Date	Day	10:30-12:30	12:45-14:45	15:00-17:00
05-11-19	Tue	All	All	All
07-11-19	Thu	All	All	All
08-11-19	Fri	GR-1	GR-2	GR-3
13-11-19	Wed	GR-3	GR-1	GR-2
14-11-19	Thu	GR-2	GR-3	GR-1
15-11-19	Fri	GR-1	GR-2	GR-3
16-11-19	Sat	Examination & Valedictory		OFF

List of Participants

Sl No.	Full Name	Stream of study	Department	Sem / Yr	Email Address
1	Md Mubeen Ghaffari Mandal	B.Sc. (Pure)	Mathematics	Semester-3	mubeenmandal@gmail.com
2	Sutrishna Mandal	B.Sc. (Pure)	Mathematics	Semester-3	sutrishnamandal8888@gmail.com
3	Arif Mahammad Thandar	B.Sc. (Pure)	Mathematics	Semester-3	ariththandar77@gmail.com
4	Ritwik Biswas	B.Sc. (Pure)	Mathematics	Semester-3	ritwikb1000@gmail.com
5	Tapan Mistri	B.Sc. (Pure)	Mathematics	Semester-1	tapanthedon2002@gmail.com
6	Kalu Gain	B.Sc. (Pure)	Mathematics	Semester-1	kalugain423@gmail.com
7	Minarul Shaik	B.Sc. (Pure)	Mathematics	Semester-1	abcdminarul@gmail.com
8	Sugata Biswas	B.Sc. (Pure)	Mathematics	Semester-1	sugataab66@gmail.com
9	Ripan Pal	B.Sc. (Pure)	Mathematics	Semester-3	ripanpal1234@gmail.com
10	Kuheli Biswas	B.Sc. (Pure)	Mathematics	Semester-1	rumibiswas486@gmail.com
11	Susmita Biswas	B.Sc. (Pure)	Mathematics	Semester-3	susmitabiswas23591@gmail.com
12	Swagata Mondal	B.Sc. (Pure)	Mathematics	Semester-3	swagatamondal478@gmail.com
13	Labani Barai	B.Sc. (Pure)	Mathematics	Semester-3	labani2000b@gmail.com
14	Laboni Karmakar	B.Sc. (Pure)	Mathematics	Semester-3	labonikarmakar2000sss@gmail.com
15	SUBHAJIT SAHA	B.Sc. (Pure)	Mathematics	Semester-3	subhajit2001saha@gmail.com
16	Selim Shaikh	B.Sc. (Pure)	Mathematics	Semester-3	selim2018sekh2018@gmail.com
17	PLABAN BHOWMICK	B.Sc. (Pure)	Mathematics	Semester-3	pbbhowmickbgd@gmail.com
18	Diptesh Biswas	B.Sc. (Pure)	Mathematics	Semester-3	diptesh7029@gmail.com
19	Sujan Biswas	B.Sc. (Pure)	Mathematics	Semester-1	sujanbiswas10122001@gmail.com
20	Moumita Pal	B.Sc. (Pure)	Mathematics	Semester-3	mitamou3949@gmail.com
21	Antu Mondal	B.Sc. (Pure)	Mathematics	Semester-3	antumondal550@gmail.com
22	Sanjoy Biswas	B.Sc. (Pure)	Mathematics	Semester-1	2000sanjoybiswas@gmail.com
23	Subrata Pal	B.Sc. (Pure)	Mathematics	Semester-1	subratapal065@gmail.com
24	ASIK IKBAL MONDAL	B.Sc. (Pure)	Mathematics	Semester-1	asikikbalmandal11@gmail.com
25	ALEX MONDAL	B.Sc. (Pure)	Mathematics	Semester-3	alexmondal457@gmail.com
26	Nasrin Banu	B.Sc. (Pure)	Mathematics	3rd Year	nasrinbanu2599@gmail.com
27	Sujjal Mondal	B.Sc. (Pure)	Mathematics	Semester-1	sujjalias@gmail.com
28	Hena mondal	B.Sc. (Pure)	Mathematics	3rd Year	mondalhena786@gmail.com
29	ARIF AHAMMED	B.Sc. (Pure)	Mathematics	3rd Year	acparif@gmail.com
30	Anay Pal	B.Sc. (Pure)	Mathematics	3rd Year	anaypal20@gmail.com
31	Shaib Aktar	B.Sc. (Pure)	Mathematics	3rd Year	shaibaktar17273@gmail.com
32	Sridharacharyya Roy	B.Sc. (Pure)	Mathematics	3rd Year	royshuvojit6@gmail.com
33	Hasan Iqbal Mandal	B.Sc. (Pure)	Mathematics	3rd Year	hasanlqbalmandal19925@gmail.com
34	Tithi Biswas	B.Sc. (Pure)	Mathematics	Semester-3	Biswastithi227@gmail.com
35	Moumita Pal	B.Sc. (Pure)	Mathematics	3rd Year	moumita03pal@gmail.com
36	Masikul islam	B.Sc. (Pure)	Mathematics	3rd Year	masikulislam2020@gmail.com
37	Sabana Parvin	B.Sc. (Pure)	Mathematics	3rd Year	psabana54@gmail.com
38	MD SAGIR RAHAMAN	B.Sc. (Pure)	Mathematics	3rd Year	rahamansagir17@gmail.com
39	Ankush biswas	B.Sc. (Pure)	Mathematics	3rd Year	ankushb223@gmail.com
40	Aminul Biswas	B.Sc. (Pure)	Mathematics	3rd Year	aminulbiswas02016@gmail.com
41	RAKESH MONDAL	B.Sc. (Pure)	Mathematics	Semester-3	amirakesh2009@gmail.com
42	Snigdha Sarkar	B.Sc. (Pure)	Mathematics	3rd Year	04snigdha.ss@gmail.com
43	Puja Das Bairagya	B.Sc. (Pure)	Mathematics	3rd Year	bairagyapuja313@gmail.com
44	Jannatul Ferdous	B.Sc. (Pure)	Mathematics	3rd Year	jannatulhm2@gmail.com

GEO-TAGGED PHOTOS TAKEN DURING THE COURSE

GEO-TAGGED PHOTOS TAKEN DURING THE COURSE



CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 05/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Subrata Pal	Math	1st	19220032	11:30AM	Yes	Subrata Pal
2	Tapan Mistri	Math	1st	19220041	11:30AM	Yes	Tapan Mistri
3	Kalu Gain	Math	1st	19220009	11:30AM	Yes	Kalu Gain
4	Sugata Biswas	Math	1st	19220033	10:30AM	Yes	Sugata Biswas
5	Somjoy Biswas	Math	1st	19220024	10:30AM	Yes	Somjoy Biswas
6	Sujol Mondal	Math	1st	19220035	11:00AM	No	
7	Minasur Shaik	Math	1st	19220016	11:00AM	Yes	
8	Kuheli Biswas	Math	1st	19220011	11:00AM	Yes	Kuheli Biswas
9	Antu Mondal	Math	3rd	18220002	11:00AM	Yes	Antu Mondal
10	PLABAN BHOWMIK	Math	3rd	18220018	12:00PM	Yes	Plaban Bhowmik
11	Selim Shaikh	Math	3rd	18220026	12:00PM	Yes	Selim Shaikh
12	Ripan Pal	Math	3rd	18220021	12:00PM	Yes	Ripan Pal
13	Alex Mondal	Maths	3rd	18220001	12:00PM	Yes No	Alex Mondal
14	Swagata Mondal	Math	3rd	18220032	12:00PM	Yes	Swagata Mondal
15	Moumita Pal	Math	3rd	18220015	12:00PM	Yes	Moumita Pal
16	Labani Barui	Math	3rd	18220012	12:00PM	Yes	Labani Barui
17	Laboni Karman	Math	3rd	18220013	12:00	Yes	Laboni Karman
18	Susmita Biswas	Math	3rd	18220030	12:00	Yes	Susmita Biswas
19	Sutnisha Mondal	Math	3rd	18220031	12:00	Yes	Sutnisha Mondal
20	Tithi Biswas	Math	3rd	18220033	12:00	No	Tithi Biswas
21	Chiptesh Biswas	Math	3rd	18220009	12:00	Yes	Chiptesh Biswas

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CERTIFICATE COURSE IN C PROGRAMMING

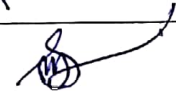
5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 07/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Selim Shaikh	Math	3rd Sem	18220026	10:35am	Yes	Selim Shaikh
2	Ripam Pal	MTMH	3rd Sem	18220021	10:35 a.m.	Yes	Ripam Pal
3	Sujan Biswas	Math	1st Sem	19220031	10:35am	Yes	Sujan Biswas
4	Sugata Biswas	Math	1st sem	19220033	10:35AM	Yes	Sugata Biswas
5	Kalu Gain	Math	1st sem	19220009	10:35AM	Yes	Kalu Gain
6	Alex Mandal	Maths	3rd sem	18220001	10:35am	yes	Alex Mandal
7	Diptesh Biswas	Math	3rd Sem	18220009	10:40am	yes	Diptesh Biswas
8	Subhajit Saha	Math	3rd sem	18220028	10:41am	yes	Subhajit Saha
9	Moumita Pal	Math	3rd sem	18220013	10:41am	yes	Moumita Pal
10	Swagata Mandal	Math	3rd Sem	18220032	10:41am	Yes	Swagata Mandal
11	Tithi Biswas	Math	3rd sem	18220033	10:41am	yes	Tithi Biswas
12	Susmita Biswas	Math	3rd sem	18220030	10:41am	Yes	Susmita Biswas
13	Kuheli Biswas	Math	1st sem	19220011	10:41am	Yes	Kuheli Biswas
14	Sutrisna Mandal	Math	3rd Sem	18220031	10:40am	Yes	Sutrisna Mandal
15	Laboni KarmaKar	Math	3rd Sem	18220013	10:41am	Yes	Laboni KarmaKar
16	Labani Barai	Math	3rd Se.	18220012	10:41am	Yes	Labani Barai
17	Minnul Shaikh	Math	1st sem	19220016	10:41	Yes	Minnul Shaikh
18	Arif Mahammad Thandani	MTMH	3rd sem	18220004	10:50	Yes	Arif Mahammad Thandani
19	Mr. Mukesh Ghaffar Mandal	MTMH	3rd Sem	18220014	10:50	Yes	Mukesh
20	Prabon Bhownick	MTMH	3rd Sem	18220018	10:50	Yes	Prabon
21	Arif Mahammad	MTMH	3rd year	3121201515	11:00AM	Yes	Arif Mahammad

22	Shabir Akbar	Math	3rd year	312220182	10:35am	Yes	Shabir Akbar
23	Md Sagor Rahman	Math	3rd year	312220185	10:50	Yes	Md Sagor Rahman
24	Aminul Biswas	Math	3rd yr	3121201622	10:40	Yes	Aminul Biswas
25	Jannatul Ferdous	Math	3rd year	3122201813	10:40	Yes	Jannatul Ferdous
26	Ankush Biswas	Math	3rd year	3122201817	10:35	Yes	Ankush Biswas
27	Masikul Islam	Math	3rd year	312220181	10:35	Yes	Masikul Islam
28	Sabana Parvin	Math	3rd year	3122201811	11:20 am	Yes	Sabana Parvin.
29	Puja Das Bairagya	Math	3rd Year	3122201812	11:22 am	Yes	Puja Das Bairagya
30	Nasrin Banu	Math	3rd year	312220189	10:35 am	Yes	Nasrin Banu
31	Mounita Pal	Math	3rd year	312220184	10:35 am	Yes	Mounita Pal
32	Hena Mondal	Math	3rd year	312220183	10:35 a.m	Yes	Hena Mondal
33	Balaran Biswas	Math	3rd year	3122201814	10:30 am	Yes	Balaran Biswas
34	Tapan Mistri	Math	1st sem	19220041	10:55 am	Yes	Tapan Mistri
35	SANJOY BISWAS	Math	1st sem	19220024	10:58 am	Yes	Sanjoy Biswas
36	Ritvik Biswas	MTMH	3rd Sem	18220022	10:58 a.m	Yes	Ritvik Biswas
37	Strithachacharyya Roy	Math	3rd year	3122201819	11 A.M	Yes	Strithachacharyya Roy
38	Antu Mondal	MTMH	3rd Sem	18220002	11:00 am	Yes	Antu Mondal
39	Rakesh Mondal	MTMH	3rd Sem	18220020	11:00am	Yes	Rakesh Mondal.
40	Sujjal Mondal	Math	1st Sem	19220035	11:00 am	Yes	
41	Subrata Paul	Math	1st Sem	19220032	11:00 am	Yes	Subrata Paul
42	Sakil Shaikh	Math	1st sem	19220022	11:30am	NO	Sakil Shaikh
43	Snigdha Sarkar	Math	3rd Yr	3122201810	11:30 am	Yes	Snigdha Sarkar

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 08/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Snigdha Sarkar	Math	3rd yr	3122201810	10:30 am	Yes	Snigdha Sarkar
2	Jannatul Ferdous	Math	3rd Year	3122201213	10:30 am	Yes	Jannatul Ferdous
3	Kuheli Biswas	Math	1st sem	19220011	10:30 am	Yes	Kuheli Biswas
4	Puja Das Bairagya	Math	3rd Year	3122201812	10:30 am	Yes	Puja Das Bairagya
5	Sakir Shaikh	Math	1st sem	19220022	10:30 am	Yes	Sakir Shaikh
6	Subrata Pal	Math	1st Sem	19220032	10:00 am	Yes	Subrata Pal
7	Minarul Shaik	Math	1st sem	19220016	10:30 a.m	Yes	Minarul Shaik
8	Sujon Biswas	Math	1st sem	19220031	10:30 am	Yes	Sujon Biswas
9	Sugata Biswas	Math	1st sem	19220033	10:30 AM	Yes	Sugata Biswas
10	Kalu Hain	Math	1st sem	19220009	10:30 A.m	Yes	Kalu Hain
11	SANJOY BISWAS	Math	1st sem	19220029	10:30 am	Yes	Sanjoy Biswas
12	Antu Mondal	Math	3rd sem	18220002	10:30 AM	Yes	Antu Mondal
13	Selim Shaikh	Math	3rd sem	18220026	10:30 am	Yes	Selim Shaikh
14	Plaban Bhownick	Math	3rd sem	18220018	10:30 am	Yes	Plaban Bhownick
15	Tapan Miskar	Math	1st sem	19220091	10:30 am	Yes	Tapan Miskar
16	Sujjal Mondal	Math	1st sem	19220035	11:00	Yes	Sujjal Mondal
17	Subhajit Saha	Math	3rd Sem	18220028	12:55 pm	Yes	Subhajit Saha
18	Arif Mahammad Thander	MTMH	3rd sem	18220004	12:45 pm	Yes	Arif Mahammad Thander
19	Mubeen Ghaffari	MTMH	3rd Sem	18220014	12:45 pm	Yes	Mubeen
20	Mounita Pal	MTMH	3rd sem	18220015	12:45 pm	Yes	Mounita Pal
21	Laboni Karmakar	MTMH	3rd sem	18220013	12:45 pm	Yes	Laboni Karmakar

22	Labani Barui	MTMH	3rd	18220012	12:46 _{pm}	Yes	Labani Barui
23	Rakesh Mondal	MTMH	3rd	18220020	12:47 _{pm}	Yes	Rakesh Mondal
24	Ahu Mondal	Maths	3rd	18220001	12:48 _{pm}	yes	Ahu Mondal
25	Ripam Pal	MTMH	3rd	18220021	12:49 _{pm}	yes	Ripam Pal
26	Diptesh Biswas	Math	3rd	18220009	12:50	yes	Diptesh Biswas
27	Ritwik Biswas	MTMH	3rd	18220022	12:51	Yes	Ritwik Biswas
28	Swagata Mondal	MTMH	3rd	18220032	12:51	Yes	Swagata Mondal
29	Tithi Biswas	Math	3rd	18220033	12:51	Yes	Tithi Biswas
30	Susmita Biswas	Math	3rd	18220030	12:50	yes	Susmita Biswas
31	Sutwisha Math	Math	3rd	18220031	12:45	Yes	Sutwisha Math
32	Aminul Biswas	Math	3rd	3121201622	3:00	Yes	Aminul Biswas
33	Hasan Iqbal Mandal	Math	3rd year	312220186	3:00	Yes	Hasan Iqbal Mandal
34	Stridharacharya Roy	Math	3rd Year	3122201819	3:00	Yes	Stridharacharya Roy
35	Anif Ahammed	Math	3rd Year	3121201515	3:00	Yes	Anif Ahammed
36	Anay Pal	Math	3rd Year	312220185	3:00	Yes	Anay Pal
37	Nasrin Banu	Math	3rd Year	312220189	3:00	Yes	Nasrin Banu
38	Sabana Parvin	Math	3rd Year	3122201811	3:00 Pm	Yes	Sabana Parvin
39	Hena Mondal	Math	3rd Year	312220183	3:00 Pm	Yes	Hena Mondal
40	Moumita Pal	Math	3rd Year	312220184	3:00 Pm	Yes	Moumita Pal

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-13 Nov)

Daily Attendance Record of the Participants

Date: 13/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Antu Mondal	MTMH	3rd Sem	18220002	10:30	Yes	Antu Mondal
2	Plaban Bhattacharya	MTMH	3rd Sem	18220018	10:30	Yes	Plaban Bhattacharya
3	Sugata Biswas	MTMH	1st sem	19220033	10:30	Yes	Sugata Biswas
4	Kalu Aain	MTMH	1st sem	19220009	10:30	Yes	Kalu Aain
5	Minareel Shaik	MTMH	1st Sem	19220016	10:30	Yes	Minareel Shaik
6	Sujjal Mondal	Math	1st Sem	19220035	10:30	Yes	Sujjal Mondal
7	SANJOY BISWAS	MTMH	1st Sem	19220024	10:30	Yes	Sanjoy Biswas
8	Tapan Mistri	MTMH	1st sem	19220041	10:30 AM	Yes	Tapan Mistri
9	Sujom Biswas	MTMH	1st sem	19220034	10:30 AM	Yes	Sujom Biswas
10	Salim Shaikh	MTMH	3rd sem	18220026	10:30 AM	Yes	Salim Shaikh
11	Labani Barai	MTMH	3rd sem	18220012	12:54	Yes	Labani Barai
12	Aus Mondal	MTMH	3rd sem	18220001	12:54	Yes	Aus Mondal
13	Rakesh Mondal	MTMH	3rd Sem	18220020	12:56	Yes	Rakesh Mondal
14	Ripam Pal	MTMH	3rd sem	18220021	12:56	Yes	Ripam Pal
15	Md. Mukteen Ghafoor / Mukti	MTMH	3rd Sem	18220004	12:55	Yes	Mukteen Ghafoor
16	Riplesh Biswas	MTMH	3rd sem	18220009	12:58	Yes	Riplesh Biswas
17	Sumita Biswas	MTMH	3rd sem	18220030	12:55	Yes	Sumita Biswas
18	Moumita Pal	MTMH	3rd sem	18220015	12:55	Yes	Moumita Pal
19	Subhojit Saha	MTMH	3rd sem	18220028	1:08	Yes	Subhojit Saha
20	Anif Mahammad Thandaz	MTMH	3rd sem	18220004	12:55	Yes	Anif Mahammad Thandaz
21	Laboni Karma Kar	MTMH	3rd sem	18220013	12:55	Yes	Laboni Karma Kar

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CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 14/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Md. Mukewu Ghaffori Mondal	MTMH	3rd Sem	18220014	11:30	Yes	Mubun Ghaffori
2	Ripon Pal	MTMH	3rd Sem	18220021	11:30	Yes	Ripon Pal
3	Diptesh Biswas	MTMH	3rd Sem	18220009	11:40	yes	Diptesh Biswas
4	Sumita Biswas	MTMH	3rd Sem	18220030	11:40	Yes	Sumita Biswas
5	Tithi Biswas	MTMH	3rd Sem	18220033	11:40	yes	Tithi Biswas
6	Moumita Pal	MTMH	3rd Sem	18220015	11:40	yes	Moumita Pal
7	Swayata Mondal	MTMH	3rd Sem	18220032	11:40	yes	Swayata Mondal
8	Subhajit Saha	MTMH	3rd Sem	18220028	11:46	Yes	Subhajit Saha
9	Arif Muhammad Tandel	MTMH	3rd Sem	18220004	11:46	Yes	Arif Muhammad Tandel
10	Labani Barai	MTMH	3rd Sem	18220012	11:47	Yes	Labani Barai
11	Laboni Karmakar	MTMH	3rd Sem	18220013	11:47	Yes	Laboni Karmakar
12	Ritwik Biswas	MTMH	3rd Sem	18220022	12:05	Yes	Ritwik Biswas
13	Rakesh Mondal	MTMH	3rd Sem	18220020	12:10	Yes	Rakesh Mondal
14	Aus Mondal	MTMH	3rd Sem	18220001	12:10	Yes	Aus Mondal
15	Sudhishu Mondal	MTMH	3rd Sem	18220031	12:10	Yes	Sudhishu Mondal
16	Nasrin Banu	MTMH	3rd year	3122201809	12:15	yes	Nasrin Banu
17	Sabana Parvin	MTMH	3rd year	3122201811	12:15pm	yes	Sabana Parvin
18	Hena Mondal	MTMH	3rd year	312220183	12:15pm	yes	Hena Mondal
19	Moumita Pal	MTMH	3rd year	312220184	12:15pm	yes	Moumita Pal
20	Puja Das Bairagya	MTMH	3rd Year	3122201812	12:15pm	Yes	Puja Das Bairagya
21	Ankush Biswas	MTMH	3rd year	3122201817	12:15pm	yes	Ankush Biswas

22	Anif Ahmed	MTMH	III rd yr	3121201515	12:15 pm	Yes	Usof Ahmed
23	Ummatul Ferdous	MTMH	3 rd yr	3122201813	12:15 PM	Yes	Ummatul Ferdous
24	Smittha Sarkar	MTMH	3 rd yr	3122201810	12:45 pm	Yes	Smittha Sarkar
25	Kukeli Biswas	MTMH	1 st sem	19220011	12:45 pm	Yes	Kukeli Biswas
26	Anay Pal	MTMH	3 rd sem	3122201817	12:45 pm	Yes	Anay Pal
27	Anirul Biswas	MTMH	3 rd yr	3121101622	12:30 pm	Yes	Anirul Biswas
28	Stitha Acharya Roy	MTMH	3 rd yr	3122201819	12:40 P.M	YES	Stitha Acharya Roy
29	Plaban Bhattacharya	MTMH	3 rd sem	18220018	3:00 pm	Yes	Plaban Bhattacharya
30	Antu Mondal	MTMH	3 rd sem	18220002	3:00 PM	Yes	Antu Mondal
31	SANJOY BISWAS	MTMH	1 st sem	19220024	3:00 pm	Yes	Sanjoy Biswas
32	Tapan Mistri	MTMH	1 st sem	19220041	3:00 PM	Yes	Tapan Mistri
33	Sujan Biswas	MTMH	1 st sem	19220034	3:00 PM	Yes	Sujan Biswas
34	Sakib Shaikh	MTMH	1 st sem	19220022	3:00 pm	Yes	Sakib Shaikh
35	Sugata Biswas	MTMH	1 st sem	19220033	3:00 p.m.	Yes	Sugata Biswas
36	Kalle Guin	MTMH	1 st sem	19220009	3:00 p.m	Yes	Kalle Guin
37	Minasul Shaikh	MTMH	1 st sem	19220016	3:00 pm	Yes	Minasul Shaikh
38	Selim Shaikh	MTMH	3 rd sem	18220026	3:00 PM	Yes	Selim Shaikh

CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 8 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 15/11/2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Registered Online? (Yes / No)	Signature
1	Antu Mondal	MTMH	3 rd sem	18220002	10:30	Yes	Antu Mondal
2	Reban Bhawanick	MTMH	3 rd sem	18220018	10:30	Yes	Reban Bhawanick
3	Sugata Biswas	MTMH	1 st sem	19220033	10:30	Yes	Sugata Biswas
4	Kalu Aain	MTMH	1 st sem	19220009	10:30	Yes	Kalu Aain
5	Minarui shaik	MTMH	1 st sem	19220016	10:30	Yes	Minarui shaik
6	Syjal Mondal	Math	1 st sem	19220035	10:30	Yes	Syjal Mondal
7	Sabbir Mamed Biswas	Math	1 st sem	19220012	10:30	NO	Sabbir Mamed Biswas
8	Samjoy Biswas	MTMH	1 st sem	19220024	10:30	Yes	Samjoy Biswas
9	Tapan Mistrü	MTMH	1 st sem	19220041	10:30 AM	Yes	Tapan Mistrü
10	Sujan Biswas	MTMH	1 st sem	19220031	10:30 AM	Yes	Sujan Biswas
11	Selim shaikh	MTMH	3 rd sem	18220026	10:30 a.m	Yes	Selim shaikh
12	Labani Barai	MTMH	3 rd sem	18220012	12:54 pm	Yes	Labani Barai
13	Alus Mondal	MTMH	3 rd sem	18220001	12:54	Yes	Alus Mondal
14	Rakesh Mondal	MTMH	3 rd sem	18220020	12:56	Yes	Rakesh Mondal
15	Mt. Mukem Ghaffori Mukt	MTMH	3 rd sem	18220014	12:55	Yes	Mukem Ghaffori
16	Ripam pal	MTMH	3 rd sem	18220021	12:56	Yes	Ripam pal
17	Diptesh Biswas	MTMH	3 rd sem	18220009	12:58	Yes	Diptesh Biswas
18	Sumita Biswas	MTMH	3 rd sem	18220030	12:55	Yes	Sumita Biswas
19	Moumita Pal	MTMH	3 rd sem	18220015	12:55	Yes	Moumita Pal
20	Subhajit Saha	MTMH	3 rd sem	18220028	1:08	Yes	Subhajit Saha
21	Anif Mahammad Mondal	MTMH	3 rd sem	18220004	12:55	Yes	Anif Mahammad Mondal

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CERTIFICATE COURSE IN C PROGRAMMING

5-16 Nov 2019*

(*Excepting 6 & 9-12 Nov)

Daily Attendance Record of the Participants

Date: 16.11.2019

Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Certificate Issued (Yes / No)	Signature
1	Antu Mondal	MTMH	3rd Sem	18220002	10:30	Yes	Antu Mondal
2	Plabam Bhownick	MTMH	3rd Sem	18220018	10:30	Yes	Plabam Bhownick
3	Minatul Shaikh	MTMH	1st Sem	19220016	10:30	Yes	Biswas
4	Sugata Biswas	MTMH	1st sem	19220033	10:30	Yes	Sugata Biswas
5	Sujjal Mondal	MTMH	1st sem	19220035	10:30	Yes	Sujjal Mondal
6	Sakir Shaikh	MTMH	1st sem	19220022	10:30 am	Yes	Sakir Shaikh
7	SANJOY BISWAS	MTMH	1st sem	19220024	10:30 am	Yes	Sanjoy Biswas
8	Tapan Mistri	MTMH	1st sem	19220041	10:30 am	Yes	Tapan Mistri
9	Kalu Gaiin	MTMH	1st sem	19220009	10:30 am	Yes	Kalu Gaiin
10	Sujon Biswas	MTMH	1st sem	19220034	10:30 am	Yes	Sujon Biswas
11	Selim Shaikh	MTMH	3rd sem	18220026	10:30 am	Yes	Selim Shaikh
12	Subrotopal	MTMH	1st sem	19220032	10:30 am	Yes	Subrotopal
13	Ripam Pal	MTMH	3rd Sem	18220021	11:35 a.m.	Yes	Ripam Pal
14	Mr. Mukem Ghaffori Mondal	MTMH	3rd sem	18220014	11:35 am	Yes	Mukem Ghaffori
15	Ritwik Biswas	MTMH	3rd sem	18220022	11:35 am	Yes	Ritwik Biswas
16	Aiptesh Biswas	MTMH	3rd Sem	18220009	11:39 am	Yes	Aiptesh Biswas
17	Tithi Biswas	MTMH	3rd sem	18220033	11:39 am	Yes	Tithi Biswas
18	Sumita Biswas	MTMH	3rd sem	18220030	11:35 am	Yes	Sumita Biswas
19	Moumita Pal	MTMH	3rd sem	18220015	11:35 am	Yes	Moumita Pal
20	Swagata Mondal	MTMH	3rd sem	18220032	11:35 am	Yes	Swagata Mondal

21	Subhajit Saha	MTMH	3rd sem	18220028	11:45	Yes	Subhajit Saha
Sl No.	Name of the Participant	Department	Semester / Year	College UID	Time of arrival	Certificate Issued (Yes/No)	Signature
22	Arif Mahammad Thander	MTMH	3rd sem	18220004	11:45	Yes	Arif Mahammad Thander
23	Laboni Karimkhan	MTMH	3rd sem	18220013	11:35	Yes	Laboni Karimkhan
24	Labani Barai	MTMH	3rd sem	18220012	11:36	Yes	Labani Barai
25	Satnisha Mondal	MTMH	3rd sem	18220031	11:35	Yes	Satnisha Mondal
26	Alex Mondal	MTMH	3rd sem	18220001	11:35	Yes	Alex Mondal
27	Rakesh Mondal	MTMH	3rd sem	18220020	11:36	Yes	Rakesh Mondal
28	Moumita Pal	MTMH	3rd year	312220184	12:15 pm	Yes	Moumita Pal
29	Hena Mondal	MTMH	3rd year	312220185	12:15 pm	Yes	Hena Mondal
30	Sabana Parvin	MTMH	3rd year	3122201811	12:15 pm	Yes	Sabana Parvin
31	Nasrin Banu	MTMH	3rd year	3122201809	12:15	Yes	Nasrin Banu
32	Kuheli Biswas	MTMH	1st sem	19220011	12:00	Yes	Kuheli Biswas
33	Snigdha Sarkar	MTMH	3rd year	3122201810	12:00	Yes	Snigdha Sarkar
34	Jannatul Ferdous	MTMH	3rd year	3122201813	12:00	Yes	Jannatul Ferdous
35	Puja Das Bairagya	MTMH	3rd Year	3122201812	12:00	Yes	Puja Das Bairagya
36	Shalika Roy	MTMH	3rd year	312220182	12:15	Yes	Shalika Roy
37	Snidhatacharyya Roy	MTMH	3rd year	3122201819	12:15	Yes	Snidhatacharyya Roy
38	Ankush Biswas	MTMH	3rd year	3122201817	12:15	Yes	Ankush Biswas
39	Arif Ahammed	MTMH	3rd year	3121201515	12:15	Yes	Arif Ahammed
40	Md Sagis Rahman	Math	3rd year	312220185	12:15	Yes	Md Sagis Rahman
41	Aminul Biswas	Math	3rd yr	3121201622	12:15	Yes	Aminul Biswas
42	Masikul Islam	Math	3rd year	312220181	12:15	Yes	Masikul Islam
43				312220181	12:15	Yes	Masikul Islam

Sample Certificate Awarded



KARIMPUR PANNADEVI COLLEGE

Nadia, West Bengal 741152

(Affiliated to the University of Kalyani)

Certificate of Completion

is awarded to

Sutrishna Mandal

B.Sc. 3rd Semester (Mathematics Hons.)

upon successful completion of the 40-hour course:

Programming in C

conducted by the

Department of Mathematics,

Karimpur Pannadevi College

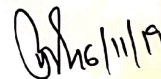
between 5-16 Nov 2019 from 10:30 AM to 5 PM


Sri Nayan Sarkar

Asst. Prof., Department of Mathematics
Karimpur Pannadevi College


Dr. Joydeb Bhattacharyya

Asst. Prof., Department of Mathematics
Karimpur Pannadevi College


Sri. Kaustav Bhattacharyya
Teacher-In-Charge
Karimpur Pannadevi College