

AL AMEEN MEMORIAL MINORITY COLLEGE

Jogibattala, Baruiipur, Kolkata-700145

Email: alameenmemorial@gmail.com



Course Name : *certificate course in Information and Communication Technology*
 Course Code : *cpu2/19/12/GFS*
 Session : *2019-2020*
 Department : *IQAC*
 Course Co-Ordinator : *Matrix Akmed*

Attendance Sheet of Students

Sl No.	Student ID	Registration No	Student Name	4/8	11/8	18/8	25/8	1/9	8/9	15/9	22/9	29/9	06/10	13/10	10/11	17/11	24/11	01/12	
1	19G503	536-1115-0515-19	MD ESA MOLLA	P	A	P	A	P	P	P	A	P	P	P	P	P	A	P	MD ESA Molla
2	19G612	536-1111-0576-19	YAJUL SARDAR	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	Yajul Sardar
3	19G068	536-1115-0296-19	SAMIR LASKAR	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	Samiuse
4	19G562	536-1115-0554-19	RAMI LASKAR	A	P	P	A	P	P	P	P	P	P	P	P	A	P	P	Rami Laskar
5	19G101	536-1111-0311-19	FIROJ SHEIKH	P	P	A	P	A	P	P	P	P	A	P	P	P	P	A	Firoj Sheikh
6	19G583	536-1111-0457-19	RAJES MOLLA	P	A	A	P	P	P	P	P	P	A	P	P	P	P	P	Rajes Molla
7	19G586	536-1114-0460-19	SAKIL SARDAR	P	A	P	P	P	P	P	P	P	A	P	P	P	A	P	Sakil Sardar
8	19G518	536-1114-0521-19	ROBIUL GAZI	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	Robiul Gazi
9	19G493	536-1115-0511-19	AKIMUDDIN LASKAR	P	P	A	P	P	P	P	P	P	P	P	A	P	P	A	Akimuddin Laskar
10	19G268	536-1111-0381-19	APTAB UDDIN MOLLA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	Aptab Uddin Molla



Principal
 Al-Ameen Memorial Minority College
 Jogibattala, Baruiipur, Kol.-145

Attendance Sheet of Students

Sl No.	Student ID	Registration No	Student Name	A/B	1/8	2/8	1/a	8/a	15/a	22/a	29/a	06/10	9/11	10/11	7/11	04/11	01/10	
11	19G043	536-1111-0277-19	SAHIL LASKAR	P	A	P	P	P	P	A	P	P	A	P	P	P	P	Sahil Laskar
12	19G044	536-1111-0278-19	SHAMIM ALI PAILAN	P	P	P	A	P	P	P	P	P	P	P	A	P	P	Shamim Ali Pailan
13	19G045	536-1111-0279-19	AMIRUL LASKAR	A	P	P	P	P	A	P	P	P	P	P	A	P	P	Amirul Laskar
14	19G046	536-1111-0280-19	SAIRAT PAILAN	P	A	P	P	P	P	P	P	A	P	P	P	P	P	Sairat Pailan
15	19G105	536-1111-0314-19	NAUROSE MISTRY	P	P	A	P	P	P	A	P	A	P	P	P	A	P	Naurose Mistry
16	19G144	536-1111-0334-19	ABDUL MOTALEB SK	A	P	P	P	A	P	P	P	P	P	P	A	P	P	Abdul Motaleb SK
17	19G363	536-1111-0421-19	JANALI MOLLA	P	P	A	P	P	A	P	P	A	P	P	P	A	P	Janali Molla
18	19G376	536-1111-0433-19	IMAN SHAIK	P	P	A	P	P	A	P	P	A	P	P	P	A	P	Iman Shaik
19	19G455	536-1111-0499-19	SABIR HOSSAIN MALLICK	P	A	P	P	P	A	P	A	P	P	P	P	P	P	Sabir Hossain Mallik
20	19G522	536-1111-0525-19	AMINUR ISLAM SARDAR	P	P	A	P	P	P	A	P	P	P	P	P	P	P	Aminur Islam Sardar
21	19G031	536-1114-0267-19	MABUD HOSSEN GAZI	P	A	P	P	P	A	P	P	P	P	P	A	P	P	Mabud Hossen Gazi
22	19G226	536-1111-0370-19	TOHID LASKAR	P	P	A	P	P	P	P	P	P	A	P	P	P	P	Tohid Laskar
23	19G246	536-1111-0376-19	SOHID MONDAL	P	P	A	P	P	P	P	A	P	P	A	P	P	P	Sohid Mondal
24	19G665	536-1115-0615-19	NUR HOSSAIN MOLLA	P	P	A	P	P	P	A	P	P	P	A	P	P	P	Nur Hossain Molla
25	19G029	536-1111-0617-19	IMTIYAJ LASKAR	P	A	P	P	P	P	P	P	P	P	A	P	P	P	Imtiyaj Laskar


 Principal



25/08/2019

AL-AMEEN MEMORIAL MINORITY COLLEGE
Geo-tagged photographs on Value-Added Courses



*Examination on Certificate Course in Information
Technology.*

10th December, 2019.



Principal
Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol-145



Certificate Course

On

Course Name: Certificate Course in Information and Communication Technology

Course Code: CC12/19/2/CCIT

Organised by

IQAC, Al-Ameen Memorial Minority College

AL-AMEEN MEMORIAL MINORITY COLLEGE

Jogibattala, Baruipur, Kolkata-700145

Phone No.: (033) 2437 0111

Email-alameenmemorial@gmail.com

Website: alameenmemorial.org



Add on Course Organising Committee

Patron	: Dr. Nurul Haque, Principal, Al Ameen Memorial Minority College
Course Co-ordinator	: Prof. Matin Ahmed
Members	: Prof. Sayera Begum, Prof. Dipankar Manna, Prof. Sk Asgar Ali, Tazuddin Ahmed, Benajir Khatun, Asadulla Khan
Faculty Member	: Sahariar Ahmed

Course Name	: Certificate Course in Information and Communication Technology
Course Code	: CC12/19/2/CCIT
Course Duration	: 6 Month (July to December)
Date of Application	: 1 st Week of July
Class Start	: 1 st Week of August
Course Fees	: No fee is required for the course
Eligibility	: Students of UG level of our College
Mode	: Blended Mode
Seat Limit	: 50
Course Duration	: 30 Hours in 6 Month
Class Day	: Every Sunday
Class Time	: 11 A.M. to 1:30 P.M.
Examination Time	: 1 st Week of December
Result Publication	: 3 rd Week of December
Certificate Issued	: 3 rd Week of December

Methodology

- Theoretical and Practical Approaches.
 - Experience sharing
 - Students' Seminars
 - Project Work

Course Outcome

The course enables students to acquire competence in Information and Communication Technology for technology based professional requirements.



Course Name: Certificate Course in Information and Communication Technology

Course Code: CC12/19/2/CCIT

Overview of the Syllabus

Class Duration: 4 hours for each module

Module 1: Introduction to Information Technology:

Overview of IT concepts and terminology.
History and evolution of computing.
Role of IT in modern society.
Computer Fundamentals:
Basic computer operations and components.
Operating systems: Windows, Linux, macOS
File management and storage.

Module 2: Programming Fundamentals:

Introduction to programming logic and algorithms.
Basics of a high-level programming language (e.g., Python, Java).
Variables, data types, control structures.

Module 3: Database Management:

Fundamentals of databases and DBMS.
Relational database concepts.
SQL fundamentals: querying, data manipulation.

Module 4: Networking Basics:

Introduction to computer networks.
Network components and protocols.
LAN, WAN, and wireless networks.

Module 5: Web Development:

HTML and CSS fundamentals.
Introduction to client-side scripting (JavaScript).
Building and designing web pages.

Module 6: Cybersecurity Essentials:

Understanding cybersecurity threats and vulnerabilities.
Basic principles of information security.
Introduction to encryption and secure communication protocols.

Module 7: IT Project Management:

Overview of project management methodologies.
Planning, scheduling, and executing IT projects.
Team collaboration and communication tools.

Module 8: IT Ethics and Legal Issues:

Ethical considerations in IT.
Intellectual property rights and copyright laws.
Privacy and data protection regulations.

Module 9: Capstone Project:

Integration of knowledge and skills acquired throughout the course.
Hands-on project development under the guidance of instructors.
Presentation and demonstration of the project

Gradation: A=50-60%

A+=60-70%

O=70-100%

Assessment and Certification:

Assessment Method: Regular quizzes and assignments to assess understanding of concepts.

Practical projects to evaluate hands-on skills. Final examination covering all course topics.

Certification: Upon successful completion of the course and passing the final examination, students will be awarded a Certificate in Information Technology. This certification acknowledges their proficiency in various IT domains and prepares them for entry-level positions in the IT industry.

The examination pattern and marks distribution for the Add On Courses

Total Marks : 50 Marks

Theory Exam :30 = i. Multiple-choice questions (MCQs) : 30 marks(2marks for 15 questions)
ii. Project report/ Presentation : 10 marks
iii. Internal Assessment : 10 marks

This distribution allows for evaluating both theoretical knowledge and practical skills, along with assessing the student's consistency and engagement throughout the course.



Al Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

Add On Course
Time-table-2019-20

Sl. No.	Course	Course Code	Organized / Department	Session	Course Time	January to June		July to December	
						11:00 to 1:30	2:00 to 4:30	11:00 to 1:30	2:00 to 4:30
1	Tailoring & Dress Designing (Advanced Diploma Course)	ADTDD	NSOU	2019-20	JULY			SD/SSM	
2	Tailoring & Dress Designing (Advanced Certificate Course)	ACTDD	NSOU	2019-20	JULY			SD/SSM	
3	FUNCTIONAL-ARABIC DIPLOMA COURSE	FADC	NCPUL	2019-20	JANUARY	SH/AAK			
4	ARABIC LANGUAGE CERTIFICATE COURSE	ALCC	NCPUL	2019-20	JANUARY	SH/AAK			
5	DIPLOMA IN URDU	UD	NCPUL	2019-20	JANUARY		AAK/SH		
6	Diploma in Computer Applications, Business Accounting and Multilingual DTP	CABA-MDTP	NCPUL	2019-20	JANUARY	SRS			
7	Creative Writing: The Craft of Style	CC10/19/2/CWCS	ENGLISH & IQAC	2019-20	JULY			MA/FN	
8	Gandhi and Peace Studies	CC11/19/2/GPS	HISTORY & IQAC	2019-20	JULY			BN/UL	
9	Certificate Course in Information Technology	CC12/19/2/CCIT	IQAC	2019-20	JULY			SA	
10	A Comprehensive Guide to Essay Writing	CC13/20/1/CGEW	ENGLISH & IQAC	2019-20	JANUARY	TK			
11	Academic Writing in English for ESL Learners	CC14/20/1/AWEEL	ENGLISH & IQAC	2019-20	JANUARY		TK		



Principal
Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol-145

Ref. No.: CC-12/19/2/CCIT/01

Date: 20th January, 2020



AL-AMEEN MEMORIAL MINORITY COLLEGE

(Established under Article 30 of the Constitution of India as a Muslim Minority Govt. Aided General Degree College, Affiliated to the University of Calcutta and included Under Section 2(f) and 12B of the UGC Act, 1956.)
Jogibattala, P.O.- Dakshin Gobindapur, P.S.- Baruipur, Dist.-South 24 Parganas, Kolkata-700145
Phone No.: (033) 2437 0111, Email: alameenmemorial@gmail.com, Website: alameenmemorial.org

Certificate of Completion

*This is to certify that Md. A. E. S. A. M. O. H. A...... Regn. No. 536-1115-0515-19.....
of Al-Ameen Memorial Minority College has successfully completed the Add-on Course
"CERTIFICATE COURSE IN INFORMATION & COMMUNICATION TECHNOLOGY" of 30 hours conducted by
IQAC, Al-Ameen Memorial Minority College.*

Sayera Begun
Co-Ordinator

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145
Coordinator


(Dr. Nurul Haque)
Principal

Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145

Principal
Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145

Ref. No.: CC12/19/12/CCIT/02

Date: 20th January, 2020



AL-AMEEN MEMORIAL MINORITY COLLEGE

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Certificate of Completion

*This is to certify thatYAJUL.....Sardar.....Regr. No.536-1111-0576-19
of Al-Ameen Memorial Minority College has successfully completed the Add-on Course
of CERTIFICATE COURSE IN INFORMATION & COMMUNICATION TECHNOLOGY of 30 hours conducted by
IQAC, Al-Ameen Memorial Minority College.*

Sayera Begum
Co-Ordinator

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

Coordinator

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145


(Dr. Nurul Haque)
Principal

Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

Principal

Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145

Ref. No.: CC12/19/2/CCIT/03

Date: 20th January, 2020



AL-AMEEN MEMORIAL MINORITY COLLEGE

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Phone No.: (033) 2437 0111, Email: alameenmemorial@gmail.com, Website: alameenmemorial.org

Certificate of Completion

*This is to certify that ... Bemiru... Kaskar Regn. No. 536-1115-0296-19 ...
of Al-Ameen Memorial Minority College has successfully completed the Add-on Course
"CERTIFICATE COURSE IN INFORMATION & COMMUNICATION TECHNOLOGY" of 30 hours conducted by
IQAC, Al-Ameen Memorial Minority College.*

Sayera Begum
Co-Ordinator

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145


(Dr. Nurul Haque)
Principal

Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

Principal
Al-Ameen Memorial Minority College
Jogibattala, Baruipur, K.J.- 15

Ref. No.: CC12/19/2/CCIT/04

Date: 20th January, 2020



AL-AMEEN MEMORIAL MINORITY COLLEGE

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Phone No.: (033) 2437 0111, Email: alameenmemorial@gmail.com, Website: alameenmemorial.org

Certificate of Completion

*This is to certify that Ramiz Laskar..... Regn. No. 536-115-0554-19,
of Al-Ameen Memorial Minority College has successfully completed the Add-on Course
"CERTIFICATE COURSE IN INFORMATION & COMMUNICATION TECHNOLOGY" of 30 hours conducted by
IQAC, Al-Ameen Memorial Minority College.*

Sayera Begum
Co-Ordinator

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

Coordinator

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145


(Dr. Nurul Haque)
Principal

Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

Principal

Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145

Ref. No.: CC12/19/12/CCIT/05

Date: 20th January, 2020



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Phone No.: (033) 2437 0111, Email: alameenmemorial@gmail.com, Website: alameenmemorial.org

Certificate of Completion

This is to certify that ... F. F. R. O. J. ... S. H. S. I. K. H. ... Regn. No. 536-1111-0311-19 ... of Al-Ameen Memorial Minority College has successfully completed the Add-on Course "CERTIFICATE COURSE IN INFORMATION & COMMUNICATION TECHNOLOGY" of 30 hours conducted by IQAC, Al-Ameen Memorial Minority College.

Sayera Begum
CO-Ordinator

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

IQAC, Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145


(Dr. Nurul Haque)
Principal

Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kolkata-700145

Principal
Al-Ameen Memorial Minority College
Jogibattala, Baruipur, Kol.-145

AL-AMEEN MEMORIAL MINORITY COLLEGE

Add-on Course

(Information and Communication Technology) - 2019-2020

Theory Examination

F. M-30

TIME-1hr.

Answer the following Questions:

2 × 15

- 1) What does ICT stand for?
 - A) Internet Communication Technology-
 - B) Information and Communication Technology
 - C) Integrated Communication Technology
 - D) Interactive Communication Technology

- 2) Which of the following is NOT a component of ICT?
 - A) Hardware
 - B) Software
 - C) Users
 - D) Agriculture

- 3) What is the primary function of a router in a network?
 - A) To store data
 - B) To convert digital signals to analog
 - C) To direct data traffic between networks
 - D) To create software applications

- 4) Which protocol is used for secure communication over a computer network?
 - A) HTTP
 - B) FTP
 - C) SMTP
 - D) HTTPS

- 5) What is the purpose of a firewall in ICT?
 - A) To regulate incoming and outgoing network traffic
 - B) To increase internet speed
 - C) To store large amounts of data
 - D) To develop software applications

- 6) Which of the following is an example of application software?
 - A) Microsoft Windows
 - B) Linux
 - C) Microsoft Word
 - D) BIOS

- 7) In ICT, what does the term 'cloud computing' refer to?
 - A) Storing data on local hard drives
 - B) Using remote servers to store and manage data
 - C) Weather prediction technology
 - D) Enhanced computer graphics

- 8) Which of these is a benefit of using cloud storage?
- A) High maintenance costs
 - B) Limited accessibility
 - C) Scalability and flexibility
 - D) Large physical storage requirements
- 9) What is the main function of an operating system?
- A) To perform specific tasks for users
 - B) To manage computer hardware and software resources
 - C) To connect to the internet
 - D) To edit documents
- 10) Which of the following is an example of a database management system (DBMS)?
- A) Adobe Photoshop
 - B) MySQL
 - C) Microsoft Excel
 - D) Mozilla Firefox
- 11) What is the purpose of a Local Area Network (LAN)?
- A) To connect computers over a large geographic area
 - B) To connect computers within a limited area such as a building
 - C) To connect to the internet
 - D) To increase processing speed
- 12) Which technology is primarily used for wireless communication over short distances?
- A) Bluetooth
 - B) Ethernet
 - C) Fiber optics
 - D) Satellite
- 13) Which of the following best describes phishing?
- A) A technique to catch fish
 - B) A type of malware
 - C) Fraudulent attempts to obtain sensitive information by disguising as a trustworthy entity
 - D) An online storage service
- 14) Which ICT tool is commonly used for collaborative work and video conferencing?
- A) Microsoft Word
 - B) Adobe Photoshop
 - C) Zoom
 - D) VLC Media Player
- 15) What is the function of an IP address in a network?
- A) To store data securely
 - B) To identify devices on a network uniquely
 - C) To encrypt data
 - D) To enhance graphic performance

AL-AMEEN MEMORIAL MINORITY COLLEGE

Theory Examination, 2020

Name Ma Esa Mulla

Roll No. Session

Subject certificate course in information and communication technology

University Roll No.

University Reg. No. 536-1115-0515-19

Invigilator's Signature 16/12/2019

2A/30

- 1 (b) Information and communication technology ✓ 2
- 2 (d) Agriculture ✓ 2
- 3 (c) To direct data traffic between networks ✓ 2
- 4 (d) ~~HTTP~~ HTTPS ✓ 2
- 5 (d) To increase internet speed ✓ 2
- 6 (c) Microsoft word ✓ 2
- 7 (d) BIOS ✓ 2
- 8 (c) Scalability and flexibility ✓ 2
- 9 (d) To edit documents ✓ 2
- 10 (b) Mysql ✓ 2
- 11 (c) to connect to the internet ✓ 2
- 12 (a) Blue tooth ✓ 2
- 13 (e) Fraudulent attempt to obtain sensitive information by disguising as a trust worthy entity ✓ 2
- 14 (c) Zoom ✓ 2
- 15 (b) To identify devices on a network uniquely ✓ 2



1. Ans: - B Information and Communication Technology 2+

2. Ans: D Agriculture 2+

3. Ans: C - to detect data traffic between network 2+

4. Ans: D. HTTPS 2+

5. Ans: A. To regulate incoming and outgoing network traffic. 2+

6. - C. Microsoft Word. 2+

7. Ans: B - Using remote servers to store and manage data 2+

8. Ans: C. Scalability and flexibility. 2+

9. Ans: B. To manage computer hardware and software resource. 2+

10. Ans: B My-OL. 2+

11. Ans: - B To connect computers within a limited area such as a building. 2+

12. Ans: A Bluetooth 2+

13. Ans: - C - Fraudulent attempts to obtain sensitive information by disguising as conferencing 2+

AL-AMEEN MEMORIAL MINORITY COLLEGE

Theory Examination, 2019

Name: Saichan Laskan

Roll No. _____ Session _____

Subject: Certificate course in information and communication Technology

University Roll No. _____

University Reg. No. 536-1115-0296-19

Invigilator's Signature: [Signature]
10/12/2019

2A/30

1. B Information and Communication 2/1
2. D Agriculture 2/1
3. (c) To direct data traffic between Networks 2/1
4. (d) HTTPS 2/1
5. (a) To regulate incoming and outgoing Network traffic
6. (c) Microsoft Word 2/2
7. (B) Using remote servers to store and manage data
8. (c) Scalability and Flexibility 2/1
9. (d) To edit documents X
10. (B) To connect computers within a limited area such as a building.
11. (c) Bluetooth to connect of the Internet 2/1
12. Blue tooth X 2/1
13. (c) Fraudulent attempts to obtain sensitive information by disguising as a trustworthy entity 2/1
14. (c) Zoom X 2/1
15. (D) To identify devices on a Network Uniquely. 2/1

Name: Rame Laskar

Roll No. 2019-20

Subject: CCICT (ICT)

University Roll No.

University Reg. No. 1226-1115-0554-19

Invigilator's Signature: [Signature] 10/12/2019

26/30

1. Ans B) Information and communication Technology 2+
2. D) Agriculture. 2+
3. e) To direct data traffic between Networks. 2+
4. D) HTTPS 2+
5. A) To regulate incoming and outgoing network traffic. 2+
6. e) Microsoft word. 2+
7. B) using remote servers to store and manage data.
8. e) Scalability and flexibility. 2+
9. To manage computer hardware and software resources.
10. B) MySQL. 2+
11. e) To connect to the internet. 0+
12. A) Bluetooth. 2+
13. B) A type of malware. 2+
14. e) Zoom. 2+
15. B) To identify devices on a network uniquely. 2+

Name... Firoj Sheikh

Roll No.....

Subject: Information and communication Technology

University Name.....

University Reg. No. 536-1111-0311-19

Invigilator's Signature.....

15/12/2019

26/30

1. b) Information and communication Technology ✓ 2+
2. d) Agriculture ✓ 2+
3. c) To direct data to ✓ 2+
4. d) HTTPS ✓ 2+
5. a) To regulate incoming and outgoing network traffic ✓ 2+
6. c) microsoft word ✓ 2+
7. b) using remote servers to store and manage data ✓ 2+
8. c) Scalability and flexibility ✓ 2+
9. To manage computer hardware and software resources ✓ 2+
10. B) MySQL ✓ 2+
11. d) To increase Processing Speed X 0+
12. a) Bluetooth ✓ 2+
13. B) A type of malware X 0+
14. c) Zoom ✓ 2+
15. b) To identify identities on a network