

PROSPECTUS

**MOINUL HOQUE CHOUDHURY
MEMORIAL
SCIENCE COLLEGE
ALGAPUR, HAILAKANDI**

Estd : 1997

**Affiliated to Assam University, Silchar
&
Provincialised by Govt. of Assam**

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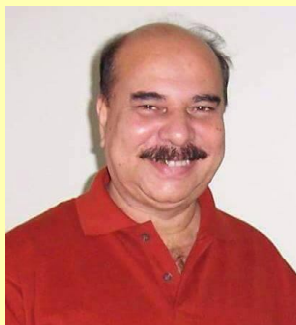
About Moinul Hoque Choudhury

Moinul Hoque Choudhury was born on 13 May 1923 in a well known family of Sonabarighat in the Cachar district of Assam. He was born to mother Mona Bibi and father Montajir Ali. He took his primary education from M.E. School of Sonabraighat. He passed Matriculation from Silchar Government H.S. School and later joined Cotton College, Guwahati / Murari Chand College of Sylhet and passed intermediate in 1942.

He graduated with History Honours from Presidency College of Kolkata in 1944. In the Presidency College, he defeated Sheikh Mujibur Rahman in the college election. He pursued M.A. in History securing first class first position from Aligarh Muslim University in 1946. He also took part in the Indian Independence Movement. In 1947, he obtained LLB from Aligarh Muslim University. Inspired by the ideas of Netaji Subhas Chandra Bose and Moulana Abul Kalam Azad, Mr. Moinul Hoque joined the freedom struggle. Following India's independence and the partition of India, he joined Indian National Congress under the influence of Fakaruddin Ali Ahmed.

To start his career, Moinul Hoque Choudhury joined the Bar Association of Silchar in 1948 and later in 1950, he joined active politics as a member of local board in 1950 and was a nominated member of Silchar Municipality in the same year. He became a member of Assam Legislative Assembly in 1952 from East Sonai constituency. Moinul Hoque became a cabinet minister (agriculture) in 1957 after being elected for the second time from the same constituency. On being elected for the third term in 1962, he became the leader of the Congress Legislature in the assembly in addition to being a cabinet minister. In 1967 he was elected for the fourth time as MLA from Sonai Constituency, but was abstained from ministerial portfolio following a feud with Bimala Prasad Chaliha. He was selected as chairman of National Haj Committee in the same year. He entered the national politics in 1971 by returning to the parliament from Dhubri as MP and was offered the Ministry of Industry under the Government of India.

The establishment of All India Radio, Silchar Medical College, Veterinary School, Cachar Paper Mill at Panchgram, Sugar Mill at Anipur, the Regional Engineering College now upgraded as NIT are his achievements. He was the first person in Cachar to forward the proposal for the construction of Barak Dam. He will be remembered in the valley for the noble attempt he made to usher in a green revolution in the valley through the package program in the sixties when advanced technology, high yielding seeds, scientific manure, pesticides were introduced for the first time in Cachar. He died in AIIMS, Delhi at an age of 53 years in the year 1976.



About Sahidul Alom Choudhury

Sahidul Alom Choudhury was born on 13th December 1946 in a well known Choudhury family of Algapur in Hailakandi district of Assam. He was born to mother Samsun Nessa Choudhury and father Abdul Latif Choudhury.

He started his political carrier as a councillor from Algapur GP in the year 1977. He has been elected as a Member of Assam Legislative Assembly from Algapur Constituency as an independent candidate in the year 1985. Later, he joined the AGP and became a minister of state in the department of Municipal Administration in the first AGP government. In 1996, he became the minister for Panchayat and Rural Development when the AGP again came to power. He was an MLA till his death on 20th November, 2012. He has established many educational Institutions, including two Degree Colleges for access of education mainly for the students of remote areas of Hailakandi. It was under his leadership, Hailakandi was upgraded from a Sub-Division to a District in the year 1989.



Dilwar Hussain Ahmed Mozumder

M.A, Double (English & Sociology), L.L.B, B.Ed.
Principal, M.H.C.M. Science College
Algapur, Hailakandi.

Message from the Principal

Establishing a science stream college in a rural and backward area like Algapur, Hailakandi is an exciting and challenging experience and M.H.C.M. Science College provides an amazing opportunity to all those involved with its early years to discover themselves whilst participating in the development of the college.

Our vision statement provide us with the guide map to our destination and impart quality education, excellent sports facility, coaching facility, and even the technological facilities that enable everyone, anytime learning that will realize our vision. This will come from our leaders, teachers, students working together to create something special that is M.H.C.M. Science College.

At M.H.C.M. Science College we have high expectation from our students. The science education and other courses are rigorous program that opens windows of opportunity for all the students in their better future. The college teachers are well qualified and they actively involve themselves to encourage the students to explore and develop their own particular talents or intelligences so that the students can become complete individuals. Success can be found as early on the sports field and in completing a project as in the class room. Learning should be an enjoyable journey and that journey starts at M.H.C.M. Science College.

From this session, i.e., 2023-2024 we are offering Four Years Under Graduate Programme (FYUGP) as per NEP-2020. The New Education Policy lays particular emphasis on the development of the creative potential of each individual. It is based on the principle that education must develop not only cognitive capacities - both the 'foundational capacities' of literacy and numeracy and 'higher-order' cognitive capacities, such as critical thinking and problem solving – but also social, ethical, and emotional capacities and dispositions. It aims at producing engaged, productive, and contributing citizens for building an equitable, inclusive, and plural society as envisaged by our Constitution. It gives emphasis on a more Holistic and Multidisciplinary Education.

I therefore invite all to come and share it with us for a learned, technologically advanced, beautiful & peaceful world.

About the College

Moinul Hoque Choudhury Memorial Science College was established in the year 1997 and is Affiliated to Assam University, Silchar. It currently has 13 departments offering undergraduate programmes. Boasting of good infrastructure quality teaching, the college is fast emerging as a premier institution of science education in Barak valley.

Janab Sahidul Alom Choudhury, Ex. Minister of Assam founded the college in the name of Lt. Moinul Hoque Choudhury, Former Union Minister, Govt of India who was the pioneer of the modern education in Barak valley. Under the leadership of Late Moinul Hoque Choudhury & his efforts the Regional Engineering College (Presently NIT), AIR Station, Silchar Medical College, Cachar Paper Mill etc., were established.

The M.H.C.M. Science College is the only science stream college (affiliated to Assam University. Silchar) in Hailakandi as well as in Barak Valley, which offers courses like B.Sc. (General/Pass & Honours) and BCA.

The college is situated in a rural area with immense potentialities of academic achievements. Teaching and non-teaching staffs of the college possess good academic career and are known to be sincere & dedicated. The college not only takes interests in academic side rather it also takes interest in different types of Research, Guidance-Counselling and Coaching for competitive examinations i.e. Medical, Engineering, Diploma Engineering, etc., for the students of this college. The college has been making steady progress and in course of time it can facilitate various other new courses for the students. The college has full co-operation from the enlightened people of Assam and particularly from the people of Barak valley.

The Vision

To make the M.H.C.M. Science College a learning community of motivated student and staff in realizing their human potential. To create responsible global citizen utilizing the Indian curricula, fully compliant with the principle of student-centered learning. To impart quality education to each student which shall foster academic excellence, physical fitness and social consciousness.

Courses Offered

1. B.Sc. General / Pass
2. B.Sc. Honours
3. B.Sc. Honours with Research
4. BCA

Subject Offered

1. **Discipline Specific Core (DSC):** (Any one from the box below):

Physics / Chemistry / Mathematics / Computer Science / Botany / Zoology / Computer Application (BCA).

2. **Discipline Specific Minor (DSM):**
(Two subjects are to be taken as DSM from the boxes below as Minor 1 and Minor 2)
(NB: DSC & DSM must be from the same cluster. DSC and DSM cannot be same subject.)

Cluster : I

Physics / Chemistry / Mathematics / Statistics / Computer Science / Computer Application (BCA) / Economics.

Cluster : II

Botany / Zoology / Chemistry / Mathematics / Statistics / Computer Science / Computer Application (BCA) / Biotechnology / Anthropology / Ecology & Environmental Sciences.

Cluster : III

Mathematics / Statistics / Computer Application (BCA) / Ecology & Environmental Sciences / Economics.

3. **Inter Disciplinary Course [IDC]:** (Any one from the baskets below)

Basket 01- Natural Sciences (NS) : Physics / Chemistry / Mathematics / Botany / Zoology / Statistics / Computer Science / Computer Application (BCA) / Biotechnology / Anthropology / Ecology & Environmental Sciences / Economics.

Basket 02- Social Sciences (SS) : Anthropology / Economics.

Basket 03- Humanities (HN) : English / Bengali

(NB: IDC must not be the same subject mentioned as DSC and DSM.)

Eligibility Criteria for Admission:

B. Sc. (Hons. & Pass Course) :

H. S. (Science) passed from recognized Board / Council or CBSE class XII passed with at least 45% marks.

Bachelor of Computer Application (BCA) :

H.S (Science/Commerce) Passed from a recognized Board/Council or CBSE-CASS XII passed with at least 45% marks. H.S (Arts) and the students must have anyone of the following subjects: Economics/ Statistics/ Mathematics/ Computer Science and Application/ Information Technology.

Rules and Regulations

Attendance :

Student shall be required to attend not less than 75% of the aggregate of classes in order to be eligible to appear in the final examination. Attendance of the students shall be counted from the date of admission in the respective classes. If a student is found be continuously absent from the class without information for a period of 30 days or more his/her name shall be struck off the rolls.

Students discipline :

Every student of the college shall maintain discipline and consider it as his/her duty to behave decently at all places. Every student should carry his/her identity card issued by the Principal. Any student found guilty of impersonation and misconduct or misbehaviour of any nature with others shall be liable to disciplinary action. Causing damage, spoiling or disfiguring the property/equipment of the college will be strongly dealt with. Students found guilty of breach of discipline shall be liable to such punishment, as fine, campus ban, expulsion or rustication.

College Uniform :

Students without college uniform shall not be allowed inside the college campus. The sample of the cloths for college uniform will be provided by the college authority along with the prospectus at the time of admission.

Fees :

Fees for various courses & examination will be notified from time to time by the office of the Principal as per Govt. norms. All fees as announced by the College authority from time to time will have to be paid in due time failing which the authority may impose late fine or take any action as necessary. Exemption in admission fees to the BPL students will be provided as per the latest Govt. norms.

Facilities Available for the Students

Common Computer Centre :

Information technology plays a vital role in all spheres of studies and more so in Computer courses and management studies. Keeping this in view, college has designed a well equipped computer centre with Wi-Fi, consisting of branded computers with latest specification and round the clock internet facility through broad-band service. Students can avail the E-journals facilities for their curriculum.

Awards :

The college authority awards the students passing with excellent result from this institution every year. The award is named after the founder leader as "Sahidul Alom Choudhury Memorial Award of Excellence".

Laboratory :

The College has adequate number of separate well equipped laboratories with modern equipments, in all subjects.

Library :

Library is the heart of the institution, The college possesses a well equipped library, which is the repository of knowledge experience and observation. It provides access to a large spectrum of text and reference books of Indian and foreign authors, Journals, Magazines besides information bulletins and news papers.

Merit Scholarship :

Students those who will secure first division with distinction / star marks in HS examination will be given free admission. Scholarship will be awarded to REGULAR STUDENTS belonging to weaker section of the society specially to the handicapped/ orphans. A regular student who will secure first division with aggregate 80% marks in the university examination will get a scholarship of Rs.1000/-.

Extra-curricular and Co-curricular activities :

Though academics is main priority and forte at M.H.C.M. Science College, need of extra-curricular activity for overall personality development of students is also realized. The institution holds Extra-curricular and Co-curricular activities such as:

(A) Sports : Badminton, Cricket, Football, Volleyball, Basketball and other indoor games are available for the students.

(B) NSS & RED-Ribbon Club : College organizes these activities to make the student disciplined, honest, responsible for their better future and to promote AIDS awareness.

Our Valuable Faculties

Department of Physics :

1. Shri. Hussain Ahmed Barbhuyia (M.Sc, B.Ed.)
2. Shri. Jashim Uddin Choudhury (M.Sc, B.Ed.) HOD

Department of Chemistry :

1. Dr. Firoza Sultana (M.Sc, Ph.D) HOD
2. Dr. Atiqur Rahman Choudhury (M.Sc, Ph.D.)

Department of Mathematics :

1. Abdul Hannan Choudhury (M.Sc, B.Ed.)
2. Dr. Anamul Haque Laskar (M.Sc., Ph.D.)
3. Dr. Mahmud Hussain Barbhuiya (M.Sc., Ph.D.) HOD
4. Dr. Alanur Hussain Laskar (M.Sc., Ph.D.)

Department of Botany & Ecology-Environmental Science :

1. Dr. Abul Fazal Mazumder (M.Sc., B.Ed., PGDCA, SLET, Ph.D.) HOD
2. Dr. S. A. Kowser Alam Laskar (M.Sc, Ph.D, PGDCP, PGDTM)
3. Dr. Amir Sohail Choudhury (M.Sc., Ph.D.) [Ecology & Env'tl. Science]

Department of Zoology & Biotechnology :

1. Shri. Ujjwal Barbhuiya (M.Sc., NET, PGDHE) HOD
2. Dr. Shamim Ahmed S.K Barbhuiya (M.Sc., B.Ed. Ph.D.)
3. Dr. Arif Uddin (M.Sc., SLET, Ph.D, PDF)
4. Dr. Moriom Begam (M.Sc., Ph.D., PGDBI)
5. Dr. Md. Gulzar Hussain (M.Sc., Ph.D., D.El.Ed.) [Biotechnology]

Department of Computer Science & Computer Applications :

1. Dr. A.H.M. Jaffar Iqbal Barbhuiya (M.Sc., Ph.D, PGDCA)
2. Dr. Shamim Ahmed Laskar (M.Sc., Ph.D.)
3. Dr. Abul Kashim Md. Fujail (M.Sc., Ph.D.) HOD

Department of Statistics :

1. Shri. Muqutadir Hussain Barbhuiya (M.Sc., NET)
2. Dr. Jarita Das (M.Sc., M.Phil, Ph.D) HOD

Department of Economics :

1. Shri. Aklas Uddin Mazarbhuiya. (M.A, NET) HOD
2. Shri. Nazim Uddin Barbhuiya (M.A.)
3. Shri. Jahirul Islam Mazumder (M.A.)

Department of Anthropology :

1. Shri. Rahim Uddin Laskar (M.Sc., LLB)
2. Dr. Nazia Parbin (M.Sc., Ph.D, NET, SLET)
3. Dr. A. F. Gulenur Islam Barbhuiya (M.Sc., Ph.D, NET, SLET) HOD

Department of Bengali :

1. Mrs. Lily Begum Laskar (M.A., B.Ed.) HOD

Librarian :

1. Dr. Sufia Khanam Mozumder (M.Lib., Ph.D)

Assistant Librarian :

1. Shri. Jamir Uddin Barbhuiya

Library Assistant :

1. Shri. Fuzail Ahmed Choudhury

Senior Assistant :

1. Shri. Joinul Hoque Choudhury

Junior Assistant :

1. Shri. Noor Islam Laskar
2. Shri. Saharujjaman Choudhury
3. Shri. Abdur Rahman Laskar

Laboratory Assistant :

1. Shri. Nurul Alam Laskar

Some Photos

