



PROSPECTUS Of ARMY MEDICAL COLLEGES

Session: 2025-2026

ARMY MEDICAL COLLEGE BOGURA



ARMY MEDICAL COLLEGE CHATTOGRAM



ARMY MEDICAL COLLEGE CUMILLA



ARMY MEDICAL COLLEGE JASHORE



ARMY MEDICAL COLLEGE RANGPUR



Contents		
S/No	Subject	Page Number
1	Preface	1
2	Mission	1
3	Vision	1
4	Objectives	2
5	Administration	2
6	Army Medical College Campuses	2
7	Army Medical College Bogura at a glance	3
8	Army Medical College Chattogram at a glance	10
9	Army Medical College Cumilla at a glance	20
10	Army Medical College Jashore at a glance	31
11	Army Medical College Rangpur at a glance	40
12	Admission Profile	45
	Admission of Foreign Students	47
13	Expenses of Study	49
14	Mode of Paying the Fees	50
15	Executive Bodies	50
16	Administrative Wing	51
17	Academic Wing	52
18	Course and Curriculum	56
19	College Regulations	58
21	Conclusion	59

PREFACE

Army Medical Colleges have started its' journey on 28 Sep 2014 after getting necessary approval from the Government. The inauguration ceremony was held on 10 Jan 2015 by Honorable Prime Minister, Government of the People's Republic of Bangladesh by a video conference along with six other Govt Medical Colleges. On 11 Jan 2015 the college started conducting the class with 1st Batch of MBBS. Total intake in 1st batch was 50 in each college.



Army Medical Colleges are governed by Bangladesh Army, affiliated with Bangladesh University of professionals (BUP) and recognized by Bangladesh Medical & Dental Council (BM&DC). At present 50 students are being inducted each year in the 4 AMCs except Bogura. AMCBogura got the approval of increasing 10 seats by Ministry of Health & Family Welfare from session: 2020-2021. The colleges will have the capacity to accommodate 150 students per year in future.

MISSION

The aim of the AMCs is to train specially selected candidates to be called Army Medical College Cadets for five academic years according to the curriculum laid down by the Bangladesh Medical and Dental Council (BM&DC) for MBBS degree to be awarded by Bangladesh University of Professionals (BUP) and following the military norms & instructions. This will foster producing a group of high quality doctors for the Armed Forces in particular and for the nation in general.

VISION

The vision of the colleges is to transform the colleges into a world-class knowledge enterprise that would promote a very high level of educational excellence. The colleges envisage developing an Educational Center of Excellence in the field of biomedical science at par with international standards for meeting the fast-growing national health care needs of Bangladesh and Bangladesh Army as well.

OBJECTIVES

- a. To teach biomedical sciences traditionally required for medical graduates in order to meet the responsibilities or providing preventive as well as curative health care to the people of Bangladesh primarily.
- b. To produce well disciplined, self-motivated and dedicated doctors imbued with the values of kindness, tolerance, compassion and dedication to the charter of duty.
- c. To impart those aspects of basic military training required to turn each cadet into a highly disciplined, physically and mentally fit, morally and ethically upright and professionally dedicated medical graduate capable of providing health care services in adverse physical and psychosocial environment both in and outside the country during war and peace.
- d. To instill essential character qualities, strong sense of righteousness and a basic desire to serve the suffering humanity.

ADMINISTRATION

AMCs are private medical colleges run under the direct supervision of Army Headquarters. Chief Executive Officers are the head of the institutions while the Principals lead the academic wing. Colleges are governed by the Governing Body headed by General Officer Commanding (GOC) and Area Commander of concerned area. Representatives of Ministry of Health and Family Welfare (MOHFW) and Directorate General of Health Services (DGHS) are also members of the Governing Body.

ARMY MEDICAL COLLEGE CAMPUSES

The Army Medical Colleges are located in different Cantonments as mentioned below:

- | | | |
|------------------------------------|---|-----------------------|
| a. Army Medical College Bogura | - | Bogura Cantonment |
| b. Army Medical College Chattogram | - | Chattogram Cantonment |
| c. Army Medical College Cumilla | - | Cumilla Cantonment |
| d. Army Medical College Jashore | - | Jashore Cantonment |
| e. Army Medical College Rangpur | - | Rangpur Cantonment |

Teaching Hospital. Combined Military Hospital (CMH) of concerned area is the teaching hospital for respective Army Medical College to impart clinical training. The CMHs are adjacent to the college campus offering necessary facilities to the students.



ARMY MEDICAL COLLEGE BOGURA AT A GLANCE

Army Medical College Bogura (AMCB) campus is situated on its land of about 8.5 acres. This campus consists of a 5 storied academic building having an area of about 1,11,528 square feet. Each department is well-decorated with laboratories, tutorial classrooms, office rooms and necessary equipment. There are also 2 lecture galleries, 3 lecture halls and conference rooms with multimedia facilities. The campus also has playgrounds, gardens, mosque, a mobile tower and wide roads. In a word, it is one of the most beautiful campuses in the country. Hon'ble Chief of Army Staff inaugurated this beautiful campus on 29 September 2022. AMCB is enlisted in World Directory of Medical Schools (WDOMS) and Sponsor Note for AMCB is approved by Educational Commission for Foreign Medical Graduates (ECFMG). College website: www.amcb.edu.bd.

Academic Building



Lecture Gallery



Accommodation & Transport. AMCB is a residential institution. It is compulsory for students to stay in college dormitories. There are separate dormitories for male and female students adjacent to academic building. Both dormitories are well furnished with geyser, food warmer, Wi-Fi, TV room & indoor games facilities etc. Dormitories are under CC cameras to ensure security. The cadets must follow all rules and regulations regarding customs and etiquette, decorum and decency of the dormitory framed from time to time by the college authority. Visiting hours as per SOP are strictly adhered. In case of female cadets, only notified selected visitors, mainly their parents/guardian are allowed in prescribed hours. Transport is provided to the students for their necessary academic activities.

Hostel Building



Hostel Living Room





Messing. College established its own cookhouse. Fooding is arranged by the college. College provides 3 × meals and 2 × snacks daily for the students. Also, students get weekly feast. Food quality, cook house and dining hall environment are checked regularly by the different teachers & officers.

Dining Hall



Canteen



Canteen. A canteen is situated in hostel that provides light refreshment to the students and all necessary goods are available on payment.

Clothing Outfit. Medical students are issued uniform (with apron), nameplate, shoe, socks, sportst-shirt, sports shoes, track suit, shoulder appellate, jersey pullover, bed sheet, pillow (with cover), mosquito net, quilt, blanket, bucket with mug etc.

Medical Facility. All medical students receive medical treatment (both outdoor and indoor) in CMH as per existing policy.

College Library. There is a library with AC facilities where all available academic text books of latest version, medical journal and literature, question bank of previous professional exams under BUP are available. The library remains open from 0800 to 2400 hrs including Saturday & remain off on Friday & holidays.

Library



Games and Sports. Students are encouraged and rewarded for participation in extracurricular activities. Following games and sports are organized: Football, Cricket, Table Tennis, Badminton, Carom, Volley Ball, Hand Ball etc.



Academic Performance. Year-wise academic performance of AMC Bogura Cadets in different professional exams is appended below:

Year	Exam	Total cadets		% of pass	Remarks/Position
		Appeared	Passed		
2020	1st Professional Exam May	50	44	88.00	8 th (H. in Biochemistry) & 12 th
	2nd Professional Exam May	52	44	84.62	
	3rd Professional Exam May	47	42	89.36	11 th (H. in Pharmacology)
	3rd Professional Exam Nov	01	01	100.00	
	Final Professional Exam May	10	09	90	
	Final Professional Exam Nov	50	42	84.00	
2021	1st Professional Exam May	06	06	100.00	Special Exam
	2nd Professional Exam May	08	08	100.00	
	3rd Professional Exam May	07	05	71.43	
	Final Professional Exam May	07	07	100.00	
	1st Professional Exam May	50	42	84.00	4 th (H. in Biochemistry), 11 th & 16 th (2)
	2nd Professional Exam May	50	39	78.00	
	3rd Professional Exam May	48	41	85.42	
	Final Professional Exam Nov	47	29	61.70	
	1st Professional Exam Nov	08	06	75.00	
	2nd Professional Exam Nov	10	09	90.00	
	3rd Professional Exam Nov	09	05	55.56	
2022	1st Professional Exam May	57	47	82.46	
	1st Professional Exam Nov	12	11	91.67	
	2nd Professional Exam May	49	39	79.59	5 th & 13 th (Both H. in Forensic Med), H. in Forensic Med (1)
	2nd Professional Exam Nov	10	8	80.00	
	3rd Professional Exam May	51	44	86.27	
	3rd Professional Exam Nov	8	5	62.50	
	Final Professional Exam May	19	10	52.63	
	Final Professional Exam Nov	52	39	75	
2023	1st Professional Exam May	58	49	84.48	15 th & H. in Biochemistry), H. in Biochemistry (1)
	1st Professional Exam Nov	10	7	70.00	
	2nd Professional Exam May	56	45	80.36	13 th Position
	2nd Professional Exam Nov	15	15	100.00	
	3rd Professional Exam May	48	39	81.25	11 th , 12 th & 17 th Position
	3rd Professional Exam Nov	11	8	72.73	
	Final Professional Exam May	15	09	60.00	
2024	1st Professional Exam May	58	51	87.93	
	1st Professional Exam Nov	10	8	80.00	
	2nd Professional Exam May	53	45	84.90	8 th & H. in Forensic Medicine
	2nd Professional Exam Nov	9	8	88.89	
	3rd Professional Exam May	56	47	83.93	12 th & H. in Microbiology & 16 th Position
	3rd Professional Exam Nov	12	4	33.33	
	Final Professional Exam May	13	9	69.23	



Significant Achievements of AMCB Graduates: Achievements of 1st four batches are as follows:

Batch	Total Students	BCS/ Govt. Job	AMC	AMCB Faculty	Post Graduation	Study in Abroad	Private Job
AMCB-01	50	4	1	6	14	3	15
AMCB-02	50	3	1	1	15	1	18
AMCB-03	50	2	-	1	5	-	19
AMCB-04	50	-	2	4	-	-	13

Publication: AMCB publish its official journal twice a year. The AMCB Journal is a double-blinded, peer-reviewed scientific journal published from July 2018. The journal is recognized by BM&DC and available at college website:

<https://amcb.edu.bd/download/research-&-journal>. Also, AMCB publish its magazine & newsletter regularly.

AMCB Journal Vol 1, No 1, July 2018

AMCB JOURNAL	
Vol. 1, No. 1, July 2018	
CONTENTS	
Editorial	Page
Compendium of a Medical Research Article: How to Write	1
Original Articles	
Family Size, Sex Ratio and Desired Sex of the Children by the Women of Rural Bogura	4
Prevalence of Viral Protein Expression in HBV C-T Infection in Bangladesh	9
Prevalence and Relationship of Spontaneous with Low Back Pain in CT	11
Physiological Effect of Combined Three Herbal Extracts	17
National Status and Risk of Malaria Complication among the Students of Army Medical College Bogura	20
Anthropometric Measurement: Short Waist Diagnostic Tool for Obesity	24
Relationship between Gestational Diabetes and Type 2 Diabetes	27
Pattern of Hospital Death among the Post-operative Cases in the Southern Part of Dhaka City	34
Maternal and Fetal Outcomes of Induction of Labour at Term in Normal Low-risk Pregnant Women	36
People's Concepts towards Endometriosis in Bangladesh	40
Association of High Density Lipoprotein Cholesterol with Blood Pressure in Non-Hyperlipidemic Healthy Young Adults	45
Macrolide P. Sulfamethoxazole 800mg/800mg Tablet, Johnson & Johnson	48
Review Articles	
Writing the Title of a Scientific Article	49
Conflict of Interest Statement: A Diagnostic Dilemma	50
Thrombotic Thrombocytopenic Syndrome Associated with BPA/ADPs	51
What We Know about New Brain Cells?	55
Case Reports	
Carbonyl Sulfide Exposure and Pneumonia-like Syndrome Following Transfusion	58
Endometrial Adenoma: A Case Report	60
Endometrial Adenoma: A Case Report	60

AMCB Magazine



AMCB Journal Vol 6, No 2, July 2023

AMCB JOURNAL	
Volume 6, Number 2, July 2023	
ISSN: 2799-6165 eISSN: 2799-6173	
"Somewhere something incredible is waiting to be known"	
Editorial	Page
Role of Artificial Intelligence in Medical Education	01
Original Articles	
Neurocognitive Dysfunction in a Peripheral	05
Diagnostic Accuracy of Orthopedic Radiographs in the Assessment of	09
Extracranial Outcomes of Perinatal Pregnancy	14
Outcome of Epilepsy in Low Risk Patients	18
Ultrasound Guided Transarterial Chemoembolization Plus Block for Postoperative	23
Comparative Study Between the Functional Outcome of Arthroscopic	28
Review Article	
Forecasting Longitudinal Compensatory Behavior of Spontaneous Health	33
Case report	
Coarctation Aorta with Femoral Hypertrophic Osteopathy: A Case Report	40

AMCB Newsletter





Respected Chief of Army Staff Laid the Foundation Stone of 500 Bedded Army Medical College Hospital Bogura





Anatomy Practical Class



Orthopedics Clinical Class



Laboratory



Medicine Clinical Class



OT



RFST



Sports



AMCB Raising Day





Governing Body



Oath Taking Ceremony



Annual Picnic



Academic Completion Day



Faculties & Officers



Global Strike for Gaza





Army Medical College Chattogram at a Glance



The Bangladesh Army recognized the necessity of establishing a group of motivated and dedicated young professionals to lead the health sector in the 21st century. With this vision, Army Medical College Chattogram (AMCC) commenced its journey on 28 September 2014 after receiving the necessary approval from the Government. On 11 January 2015, the college commenced its academic activities with the 1st Batch of MBBS students. Since its journey, AMCC has been making continuous endeavors to meet the modern needs and requirements of BM&DC. AMCC constructed the new 06-storied Academic & Administrative Building equipped with modern facilities. The Academic Building comfortably accommodates all the requirements of 11 departments, including other facilities like Laboratory, Histology Lab, Modern Simulation Lab, Classrooms, MEU, Research room, Tutorial rooms, Common room, Cafeteria, Teacher's room, etc.

AMCC pursues the curriculum given by Bangladesh Medical & Dental Council (BM&DC) strictly through an excellent set of faculty and teachers. It always makes an endeavor to pursue the mission and objectives of the college. Besides routine teaching, conducts workshops, seminars, and other programs for the development of professional skills for teachers and students. Combined Military Hospital (CMH) Chattogram is affiliated as the teaching hospital for this medical college. To further advance both academic excellence and healthcare provision, a world-class 500 bedded hospital is currently under construction adjacent to the college campus, promising to set new standards in medical education and patient care. The institution is committed to producing competent medical graduates by providing quality education in a conducive learning environment. AMCC also strives to instill professionalism and uphold the highest standards of medical service for the welfare of humanity and the community at large.



Perspective view of 500 bedded Hospital of AMCC inaugurated by General Waker-Uz-Zaman, OSP, SGP, psc Chief of Army Staff, Bangladesh Army



Core Values

Our activities and academic endeavor is guided by following Core values:

- Discipline : Firm discipline in all activities.
Creativity : Creativity in all spheres.
Commitment : Leadership quality in medical education and health care.

Motto

The motto of the college is “**Learn to serve**”.

Location

Army Medical College Chattogram is located beside Khillapara DOHS adjacent to Bhatia-Hathazari Link Road (Bordering to Chattogram Cantonment)

Place & Address:

Chattogram Cantonment, Chattogram

Post Office: Chattogram Cantonment

Post Code: 4320

Police Station: Hathazari

District: Chattogram

Contact:

Chief Executive Officer (CEO): 01769244504

Principal: 01769244526

College Secretary: 8801769240225

E-mail: amcctg.bd@gmail.com

Website: <https://amcc.edu.bd>

Administration

AMCC is a private medical college run under the direct supervision of the Army Headquarters. Chief Executive Officer (CEO) is the head of the Institution, while the Principal leads the academic wing. The college is governed by high powered governing body headed by the General Officer Commanding (GOC) and the Area Commander, Chattogram. Representatives of the Ministry of Health and Family Welfare (MOHFW), Bangladesh Medical & Dental Council (BM&DC) and the Directorate General of Medical Education are also members of the Governing Body.

Faculty and Departments

The principal task of the academic wing is to organize and deliver training to the students. The wing is headed by the principal, who is responsible for all academic activities in accordance with the curriculum laid down by the BM&DC for MBBS degree. AMCC has a band of highly qualified and rich faculty members. Teachers of both basic and clinical departments are reputed for their outstanding academic credentials. All departments are headed by full-time professors who run academic programs in the most scientific manner. Quality of education is monitored and ensured by the Institutional Quality Assurance Cell (IQAC).



Teaching and Learning Facilities

College has 05 large and spacious lecture halls with Interactive White Board/ multimedia facilities and 24 tutorial class rooms as well as 08 practical labs for practical class. The Dissection Hall, Virtual Dissection Hall, Skilled Lab and Anatomy Museum are well-equipped. As computer skill would help the students in acquiring medical knowledge by using internet the college has a computer lab furnished with sufficient computers with all accessories and Wi-Fi facilities. The college library is enriched with subject-wise textbooks, reference books and national & international journals. The library is fully automated with SLiMS Integrated Library Management Software. Library has a good collection of PDF Books, CD, DVD as well. The faculty members and students can easily use the library having their library card. Additionally, all the students of AMCC are members of Military Station Library, Chattogram. Sufficient medical sciences books are preserved in a separate room of the Station Library, Chattogram. Students can utilize their off-hour time in Station Library for research and study. The Combined Military Hospital (500 Bed) equipment with all modern bio-medical equipment, experienced doctors, para medics, nurses facilitate deeper understanding and learning for the students.



Demonstration Class



Tutorial Class



Demo & Dissection



Lab



Clinical Class



RFST



Oath Taking Ceremony

Course and Curriculum

The college follow undergraduate medical course curriculum approved by the BM&DC and by the Faculty of Medical Studies of BUP. On successful completion of the course and on passing final MBBS Examination, the medical students are awarded MBBS degree from BUP. The duration of the course is of 05 academic years (excluding 01-year compulsory internship training required for registration to BM&DC). The Course is divided into 4 phases. Phase-1 consists of 18 months containing the subjects of Anatomy, Physiology and Biochemistry. Phase 2 & 3 take 12 months each containing the subject of Pharmacology, Forensic Medicine (Phase-2), Pathology, Community Medicine and Microbiology (Phase-3). The 4th phase consists of 18 months which covers the Medicine & allied subjects, Surgery & allied subjects and Gynecology.

Accreditation and Affiliation

The AMCC has been accredited by Bangladesh Medical & Dental Council (BM&DC). The college is affiliated with Bangladesh University of Professionals (BUP) which confers degree to the graduate doctors. The first five batch of the college have successfully completed their MBBS program.



International Accreditation

Army Medical College Chattogram (AMCC) is enlisted with sponsor note of World Directory of Medical Schools as well as accredited by Educational Commission for Foreign Medical Graduates (ECFMG), United States of America, Canada, Primary Recognition of GMC (General Medical Council) of UK and Australian Medical Council (AMC)

Regulatory Bodies

Three regulatory bodies provide strategic direction, control, regulate and monitor function of the college. These are the Council of the College, Governing Body (GB) and Academic Council. The Council of the College is headed by the Chief of Army Staff, Bangladesh Army, the GB is headed by General Officer Commanding of 24 Infantry Division & Area Commander Chattogram and Chief Executive Officer is the Member Secretary of GB. The Academic Council of the college is headed by Principal and Vice-Principal is the Member Secretary.



20th Governing Body Meeting



21st Academic Council Meeting

College Facilities

Accommodation: The College is a residential institution. It is compulsory for medical students to stay in the dormitories of the college. There are separate dormitories for male and female students adjacent to academic campus. It can accommodate total 500 students with 216 rooms in these two buildings. Each building has the facilities of Canteen, Dining with TV, Prayer room, Playground, Adequate sanitation, Water supply, Geyser, Wi-fi & lighting, Gymnasium, and Immediate transfer to the CMH in case of emergency. The whole campus is under CCTV coverage. The students follow all rules and regulations regarding customs and etiquette, decorum and decency of the dormitory framed from time to time by the college authority. Visiting hours as per the Standing Operating Procedure (SOP) are strictly adhered.



Male Dormitory



Female Dormitory



Living Room



Transportation:

AMCC is located in a convenient area, easily reachable by air, train, or bus. The college has its own transport facilities. These transports are used for the daily ward class, pickup and drop-off for the students at CMH.

Messing

The college has its own cookhouse, and all meals are arranged by the college. Students are provided with three meals and two snacks daily, along with a weekly feast. The quality of food, the cookhouse, and the dining hall environment are regularly monitored by teachers and officers.

Clothing& Outfit:

Medical students are issued uniform (with apron) and other supporting items like nameplate, shoe, socks, sports t-shirt, sports shoes, track suit, shoulder appallate, jersey pullover, bed sheet, pillow (with cover), mosquito net, quilt, blanket, bucket with mug etc. College also provides laundry facilities.

Cafeteria:

A cafeteria/canteen is situated in our college Campus that provides light refreshment to the students and all necessary things are available on payment. However, the college provides snacks to the students during Tiffin break.

Health and Wellbeing:

The college takes all possible measures for the health and well-being of the students. All students are insured for a health scheme, and modern treatment facilities are provided by the CMH.



Recreation and Excursion:

Facilities for both indoor and outdoor games like Football, Cricket, Volleyball, Badminton, Table Tennis, Basketball, Chess, Keram are available. At least 2 games period are included in weekly routine. Every year the college organizes annual cultural program, study tour, picnic and visit to historical places, visit to renowned premier educational institution etc.



Cultural program

Extracurricular Activities:

Medical students at AMCC are required to participate in extracurricular activities through a variety of clubs and communities. In order to develop their leadership skills and to advance their physical, intellectual, moral, and ethical growth. Students are showing their performance involving in following club: (1) Debating club (2) Cultural club (3) Photography club (4) Sports Club (5) Blood donation & Medicine Club, (6) Writers club (7) Environment development club.



Annual Picnic & Study tour

Various Committee:

According to the directives of the Ministry of Health and the affiliated University BUP, the college has constituted various committees comprising senior faculty members to ensure proper administration and maintenance of discipline. The committees are as follows:

- (1) Management Committee (2) Finance Management Committee (3) Academic Committee (4) Quality Assurance Committee (5) Sexual Harassment Prevention Committee (6) Ragging Prevention Committee (7) Phase Coordination Committee (8) Disciplinary Committee (9) Journal Committee (10) Magazine Committee (11) Drug Control Committee (12) Fire Safety Committee.





Activities of Clubs

Academic Result

Year-wise academic performance of Army Medical College Chattogram in different professional exams is appended below:

Year	Exam	Total Cadets		% of pass	Merit Position (Including AFMC and five army medical college)
		Appeared	Passed		
2022	1 st Professional Exam, Regular (6 th Batch)	50	43	86	12 th & 14 th
	2nd Professional Exam, Regular (5 th Batch)	51	42	82.35	15 th
	3 rd Professional Exam, Regular (4 th Batch)	49	42	85.71	
	Final Professional Exam, Regular (3 rd Batch)	52	31	59.62	
	1 st Professional Exam, Irregular (6 th Batch)	7	7	100	
	2nd Professional Exam, Irregular (5 th Batch)	9	9	100	
	3 rd Professional Exam, Irregular (4 th Batch)	7	7	100	
	Final Professional Exam, Regular (3 rd Batch)	21	21	98	
	1 st Professional Exam, Regular (7 th Batch)	49	43	87.76	8 th
	2nd Professional Exam, Regular (6 th Batch)	50	44	88	-
2023	3 rd Professional Exam, Regular (5 th Batch)	50	40	80	5 th , 10 th and 16 th
	Final Professional Exam, Regular (4 th Batch)	50	35	70	14 th & 16 th
	1 st Professional Exam, Irregular (7 th Batch)	6	6	100	
	2nd Professional Exam, Irregular (6 th Batch)	6	6	100	
	3 rd Professional Exam, Irregular (5 th Batch)	11	10	90.91	
2024	1 st Professional Exam, Regular (8 th Batch)	47	45	95.74	1 st , 7 th , 11 th , 16 th
	1 st Professional Exam, Irregular (8 th Batch)	05	05	100	

Year	Exam	Total Cadets		% of pass	Merit Position (Including AFMC and five army medical college)
		Appeared	Passed		
	2nd Professional Exam, Regular (7 th Batch)	44	39	88.64	15 th
	2nd Professional Exam, Irregular (7 th Batch)	10	05	50.00	
	3 rd Professional Exam, Regular (6 th Batch)	50	41	82.000	10 th
	3 rd Professional Exam, Irregular (6 th Batch)	09	09	100	
	Final Professional Exam, Regular (5 th Batch)	50	-	-	-
2025	1 st Professional Exam, Regular (9 th Batch)	50	46	92	9 th , 14 th , 15 th
	1 st Professional Exam, Irregular (9 th Batch)	4	4	100	
	2nd Professional Exam, Regular (8 th Batch)	47	44	93.62	1 st , 2 nd , 9 th , 13 th , 17 th
	2nd Professional Exam, Irregular (8 th Batch)	3	3	100	
	3 rd Professional Exam, Regular (7 th Batch)	42	35	83.33	4 th , 13 th
	3 rd Professional Exam, Irregular (7 th Batch)	11	8	72.73	
	Final Professional Exam, Regular (6 th Batch)				

Significant Achievement of AMCC Graduate

Serial	Session & Batch	AMC	BCS (Health)	Lecturer / Assistant Registrar	Medical Officer	Higher Education (National)	Higher Education (International)	General Practitioner	Total
1	2014–2015 (1st Batch)	03	04	04	19	11	04	05	50
2	2015–2016 (2nd Batch)	02	02	04	24	07	05	06	50
3	2016–2017 (3rd Batch)	01	02	07	23	04	01	12	50
4	2017–2018 (4th Batch)	-	-	02	28	05	01	14	50
Total		06	08	17	94	27	11	37	200



Publication

AMCC publishes its official journal twice a year (June and December). The Journal of Army Medical College, Chattogram (JAMCC) is a single-blinded, peer-reviewed scientific journal published since June 2018 with the aim of *humanizing knowledge through research*. The journal is recognized by BM&DC and available at the college website. AMCC published an annual magazine named “prottasha” also.



Conclusion

Bangladesh Army established the AMCC with the aim of leading the health sector in the 21st century by creating a team of enterprising, inspired, and dedicated professional physicians. In order to meet the rapidly growing medical demand, the college authority has taken up the plan to develop the college as a medical and health center of international standard. By ensuring high-level educational excellence, development, and research activities, this institution will soon be able to reach its desired goal. All officers and members of Army Medical College Chattogram are working relentlessly to achieve its mission.



Army Medical College Cumilla at a Glance

The Army Medical College Cumilla (AMCCu) is located at Cumilla Cantonment in a land of scenic tranquility blended with natural beauty and bounty. Army Medical College Cumilla has 4 large and spacious lecture halls with multimedia facilities and 08 tutorial rooms as well as 9 practical labs for practical class. The Dissection Hall and Anatomy Museum are well equipped. As computer skill would help the students in acquiring medical knowledge by using internet the college has a computer lab furnished with sufficient computers with all accessories and Wi-Fi facilities.

CAS's Permanent Campus Visit



Accommodation & Transport. Army Medical College Cumilla is a residential institution. The medical students are known as Medical Cadets. It is compulsory for them to stay in the dormitories of the college. The cadets must follow all rules and regulations regarding customs and etiquette, decorum and decency of the dormitory. There are separate dormitories for Male and Female students within the college campus. Visiting hours as per standing operating procedure are strictly adhered to. In case of Female cadets only selected visitors whose names have been notified to the college authority by their parents/guardian are allowed. Transport is provided to the students & teachers for their necessary academic & administrative activities.





Messing. Students are provided with standard messing and allied services including laundry & tailoring facilities. The messing, laundry and allied charges are paid by the student.

Clothing. Medical cadets are issued with all necessary uniform and other supporting items, the cost of which are met out of outfit charge payable by the cadets.

Aim. Aim of Army Medical College Cumilla is to develop a medical cadet into a complete person with qualities like human values to produce better disciplined and skilled doctors for the national health care service. Emphasis is given to both curricular as well as extracurricular activities.

Extracurricular Activities. Participation by medical cadets in extracurricular activities is mandatory. These activities not only provide relief from the arduous and monotonous training schedule but also help to ignite leadership qualities among cadets and enhance their physical, intellectual, moral and ethical development.

(a) **Club:** Following clubs are being established:

- | | | | | | |
|------|------------------|------|---------------|-------|--------------|
| (i) | Photography club | (ii) | Cultural club | (iii) | Journal Club |
| (iv) | Computer Club | (v) | Medicine Club | (vi) | Sports Club |

(b) **Games and Sports:** Facilities for following games and sports are available:

- (i) Outdoor: Football, Cricket, Badminton, Athletics.
- (ii) Indoor: Chess, Table tennis, Ludu, Carom.



(c) **Gymnasium:** At present Gymnasium of the Cantonment is used. However temporarily Gymnasium items are available in each Male Dormitories.



College Library and Computer Laboratory. Army Medical College Cumilla (AMCCu) has a well spacious library. It is air conditioned, well furnished & enriched with different types of medical text books, reference medical books, other books and journals. The computer lab is possessed by sufficient number of computers with all accessories and internet facilities. Computer would help the cadets in acquiring medical education by using internet.



Cafeteria/Canteen. A cafeteria/canteen is situated in our college Campus that provides light refreshment to the students and all necessary things are available on payment.

Academic Result. Year-wise academic performance of Army Medical College Cumilla in different professional exam is appended bellow:

Year	Exam	Total cadets		% of pass	Position
		Appeared	Passed		
2024	1 st Prof MBBS Exam May	50	45	90%	9 th & 11 th
	2 nd Prof MBBS Exam May (New Syllabus)	50	46	92%	3 rd , 6 th , 10 th & 11 th
	2 nd Prof MBBS Exam May (Old Syllabus)	08	05	62.50%	
	3 rd Prof MBBS Exam May	49	32	65.31%	8 th , 15 th & 17 th
	Final Prof MBBS Exam May	21	16	76.19%	
	1 st Prof MBBS Exam Nov	05	05	100%	
	2 nd Prof MBBS Exam Nov	07	05	71.43%	
	3 rd Prof MBBS Exam Nov	19	14	73.68%	
2023	1 st Prof MBBS Exam May	50	46	92%	2 nd , 3 rd , 6 th , 8 th , 10 th , 12 th & 13 th
	2 nd Prof MBBS Exam May	46	37	80.43%	2 nd , 4 th , 5 th , 10 th , 11 th , 18 th & 20 th
	3 rd Prof MBBS Exam May	38	31	81.58%	15 th & 20 th
	Final Prof MBBS Exam May	22	16	72.73%	
	1 st Prof MBBS Exam Nov	5	5	100%	
	2 nd Prof MBBS Exam Nov	13	12	92.31%	
	3 rd Prof MBBS Exam Nov	13	09	69.23%	
	Final Prof MBBS Exam Nov	51	37	72.55%	2 nd , 5 th , 6 th & 15 th
2022	1 st Prof MBBS Exam May	45	35	77.78%	11 th
	2 nd Prof MBBS Exam May	37	34	91.89%	9 th
	3 rd Prof MBBS Exam May	53	39	73.58%	13 th (Hons in Microbiology)



Year	Exam	Total cadets		% of pass	Position
		Appeared	Passed		
2022	Final Prof MBBS Exam May	14	10	71.43%	
	1 st Prof MBBS Exam Nov	18	13	72.22%	
	2 nd Prof MBBS Exam Nov	13	9	69.23%	
	3 rd Prof MBBS Exam Nov	17	14	82.35%	
	Final Prof MBBS Exam Nov	50	32	64.00%	10 th , 11 th , 18 th
2021	1 st Prof MBBS Exam May	6	6	100.00	
	2 nd Prof MBBS Exam May	02	02	100.00	
	3 rd Prof MBBS Exam May	13	13	100.00	
	Final Prof MBBS Exam May	7	5	71.43	
	1 st Prof MBBS Exam May	50	41	82.00	
	2 nd Prof MBBS Exam May	51	44	86.27	
	3 rd Prof MBBS Exam May	50	38	76.00	
	Final Prof MBBS Exam Nov	52	38	73.08	2 nd , 3 rd , 5 th , 7 th , 11 th , 13 th
	1 st Prof MBBS Exam Nov	9	6	66.67	
	2 nd Prof MBBS Exam Nov	7	7	100.00	
	3 rd Prof MBBS Exam Nov	13	8	61.54	
2020	Final Prof MBBS Exam May	6	5	83.33	
	1 st Prof MBBS Exam May & Nov	52	46	88.46	
	2 nd Prof MBBS Exam May & Nov	53	47	88.68	
	3 rd Prof Exam May	45	38	84.44	
	3 rd Prof Exam Nov	5	2	40.00	
	Final Prof MBBS Exam Nov	49	42	85.71	
2019	1 st Prof MBBS Exam May	46	39	84.78	15 th & 16 th
	1 st Prof MBBS Exam Nov	12	10	83.33	
	2 nd Prof MBBS Exam May	42	37	88.10	7 th , 9 th , 10 th , 13 th , 14 th , 16 th , 20 th
	2 nd Prof MBBS Exam Nov	14	10		71.43
	3 rd Prof MBBS Exam May	41	35	85.37	
	3 rd Prof MBBS Exam Nov	13	10	76.92	
	Final Prof MBBS Exam Nov	48	42	87.50	
2018	1 st Prof MBBS Exam May	46	45	97.83	1 st (Hon's in Anatomy & Physiology), 8 th , 17 th , 18 th (Hon's in Anatomy)
	1 st Prof MBBS Exam Nov	06	05	83.33	
	2 nd Prof MBBS Exam May	44	42	95.45	14 th
	2 nd Prof MBBS Exam Nov	06	05	83.33	
	3 rd Prof MBBS Exam May	46	40	86.96	
	3 rd Prof MBBS Exam Nov	08	08	100.00	
2017	1 st Prof MBBS Exam May	47	43	91.49	3 rd , 7 th , 18 th
	1 st Prof MBBS Exam Nov	6	6	100.00	
	2 nd Prof MBBS Exam May	48	43	89.58	
	2 nd Prof MBBS Exam Nov	6	6	100.00	
2016	1 st Prof MBBS Exam May	49	44	89.79	
	1 st Prof MBBS Exam Nov	5	4	80.00	



Governing Body Meeting



Area Comd Permanent Campus Visit



Academic Council



White Coat Ceremony



Integrated Teaching Programme



Annual Meeting For Faculty Development



BM&DC Visit



DGME Visit





Study Tour



RFST Visit



Photography Club



Cultural Club



Medicine Club





Sports Club



Seminar on Snake Bite

Seminar on Road to Post Graduation



Fresher's Reception & Certificate Awarding Ceremony

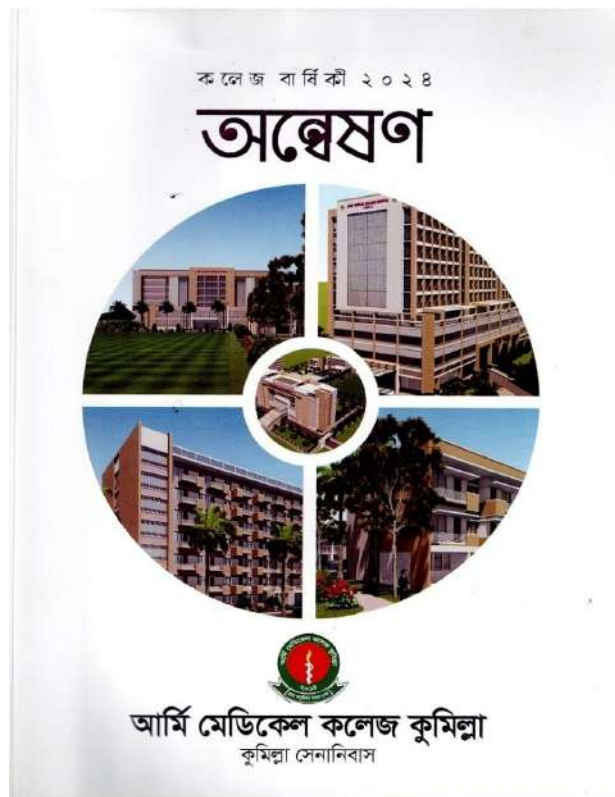


Picnic





Publication. AMCCu published its official journal twice a year (January and July). The Journal of Army Medical College Cumilla (JAMCCu) is a single-blinded, peer-reviewed scientific journal published from June 2018. Publication of College magazine has been published. The journal is recognized by BM&DC; and available at college website: <https://www.amccomilla.edu.bd/jamcu.php>



Global Recognition: Army Medical College Cumilla is governed by Bangladesh Army, approved by the Government of the People's Republic of Bangladesh, affiliated with the Bangladesh University of Professionals (BUP), recognized by the Bangladesh Medical & Dental Council (BM&DC), ECFMG (USA), AMC (Australia), GMC (UK), NMC (India & Nepal) and enlisted in World Directory of Medical Schools.

Foreign Students Intake: The college's name needs to be included in the foreign student admission notice and listed on the DGME web portal.

Permanent Campus Construction at a Glance: At present, the construction of the permanent campus of the college on 7.07 acres of land is going on. The construction works started at 07 Feb 2023 will be completed by December 2025. In addition to the specified buildings; the campus has feature of modern facilities such as a large playground, internet connectivity, CCTV coverage, security systems, library, auditorium, mosque and more. The permanent campus is easily accessible via an aesthetic connecting road from the Dhaka-Chittagong Highway and will soon include a 500-bedded teaching hospital, which is currently under construction. Following are the details of the construction works:



- a. **Academic Building:** The construction works of 7 storied academic building with 07 storied foundation is going on. The area of the academic building is about 139339 square feet. The building has all the modern facilities (library, lecture halls, laboratories, tutorial rooms, a museum, and a dissection hall etc).
- b. **Administrative Building:** The construction works of 2 storied admin building with 03 storied foundation is going on. The area of the building is about 16630 square feet. It has accommodated offices for the CEO, Principal, and other officers & staff members.
- c. **Male Dormitory:** The construction work of 04 storied Male dormitory with 06 storied foundation is going on. The area of this building is about 40903 square feet. It has the capacity to accommodate 30 Intern & 252 students.
- d. **International Hostel cum Dinning:** This building with 09 storied foundation. It will be completed with 03 storied at present. The area of this building is about 38700 square feet. It has International dorm and dinning hall which can accommodate 100 male student.
- e. **Garage cum Staff Accommodation:** The construction work of 04 storied staff accommodation cum garage with 04 storied foundation is going on. The area of this building is about 10817 square feet.
- f. **Rest House:** Presently, a 3-story rest house is under construction, which is a 4-storied foundation. The total area of this building is approximately 10333 square feet.
- g. **Existing Female Hostel:** The current 6-storied female hostel building has the capacity to accommodate 270 local female students and 10 female foreign students.



Academic Bldg



Admin Bldg



Male Dormitory Bldg



International Hostel Cum Dining Bldg



Guest House Bldg



Staff Accn Bldg



Army Medical College Cumilla Hospital (B+G+17)



Connecting Road from Highway to Army Medical College Cumilla Hospital



Army Medical College Jashore at a Glance



General Information:

Army Medical College Jashore (AMCJ) is one of the finest private medical colleges owned by the Bangladesh Army, suitably located in the historical district of Jashore adjacent to Jashore Cantonment. This renowned medical college was inaugurated by the Honorable Prime Minister of the People Republic of Bangladesh in 2015 on 10 acres area of college campus. Since its journey, AMCJ has been making continuous endeavors to meet the modern needs and requirements of BM&DC. Honorable Chief of Army Staff inaugurated the new 03 storied Academic & Administrative Building equipped with modern facilities on 30 March 2023. Presently, this college is operating with two beautiful complexes. These are the academic and administrative complexes and the dormitory complex with twin buildings. The academic complex comfortably accommodates all the requirements of 11 departments, including other facilities like Laboratory, Histology Lab, Modern Simulation Lab, Class rooms, Tutorial rooms, Common room, Cafeteria, Teacher's room, etc. The dormitory complex is divided into two separate male and female hostels named by two freedom fighters, Lt Col Abdul Hye and Captain Setera Begum (BP), respectively.

AMCJ pursues the curriculum given by BM&DC strictly through an excellent set of faculties and teachers. It always makes an endeavor to pursue the mission and objectives of the college. Besides routine teaching, AMCJ conducts workshops, seminars, and other programs for the development of professional skills for teachers and students.

In 2023, by admitting 08 (eight) foreign students, AMCJ has entered into global medical studies. AMCJ is approved by Ministry of Health and Family Welfare, affiliated with Bangladesh University of Professionals (BUP) and recognized by BM&DC. Besides, as a recognition of its excellence, the college is recognized by the World Directory of Medical Schools, the World GMC, the Canadian Medical Council, and the Nepal Medical Council. AMCJ is continuously striving to achieve the standard of Center of Excellence.

Vision :

To be recognized nationally and internationally as the 'Center of Excellence' by fostering an environment of teaching, learning, research and medical facilities.

Mission:

- To strive universally achieving the objectives of the college.
- To impart academic excellence in medical education.
- To inculcate high moral, ethical and professional standard among the students.
- To ensure an effective and practical learning environment that is aligned with the needs of the society.



- To maintain and manage a standard teaching hospital and provide medical facilities to the community.
- To train medical students with a view to producing highly qualified doctors for BD Army and nation.

Objectives:

To produce medical graduates fulfilling the national goal and objectives of the MBBS course as laid down by the BM&DC.

- To provide a secured and disciplined environment in the campus, conducive learning and developing a sense of responsibility, social obligations and ethics.
- To provide a quality teaching environment by ensuring competent and experienced faculty members, equipment and other facilities.
- To adopt an approach of five-party participation in developing teaching and learning environment (student, teacher, university, BM&DC and parents).
- To arrange exposure of the students with the scholars, society and other medical educational environment both at home and abroad.
- To impart lesson to the MBBS students to obtain MBBS degree within stipulated time frame as laid by BM&DC.

Board of Trustees:



General Waker-Uz-Zaman, SBP,OSP,SGP, psc
Chairman
Board of Trustees

Governing Body:



Maj Gen J M Emdadul Islam, ndc, afwc, psc, M Phil
Chairman, Governing Body



College Administration:

AMCJ is led by Chief Executive Officer. He is the head of AMCJ Administration & Academic activities are looked after by the principal.



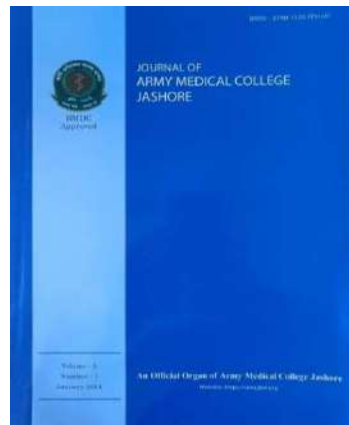
**Brig Gen Abu Jahid Siddiqui (Retd.)
CEO**



**Brig Gen Mushtaq Ahmad, DFM,
MCPS, FRCP (Edin), FRSPH (London)
Principal**

Academic Activities:

- **Program name:** M.B.B.S. This is a 5-year course, according to BM&DC, along with a 1-year internship period. BM&DC curriculum is strictly followed in four phases.
- **Workshop and Seminar:** Army Medical College Jashore regularly conducts different seminars, workshops, and teaching methodology programs as per need. Recently, it has organized “Seminar on Diabetic Foot Update” and “Anti-Microbial Resistance Week 2024.”
- **Publication:** Army Medical College Jashore also publishes its “Journal of Army Medical College Jashore” on regular basis. It is on its way to publishing the 11th AMCJ journal recognized by BM&DC. Besides, it also publishes yearly college magazine, namely “SwapnoShopan.”
- **Wall Magazine:** Army Medical College Jashore has a wall magazine where students, teachers, officers, and staff write their poems, stories, jokes, etc. regularly. It helps them to share their thoughts and ideas and also brings out their extracurricular activities.
- **RFST, Study Tour & Day Visit:** Besides regular academic activities, Dept. of Community Medicine arranges Residential Field Site Training Program (RFST), day visit and study tour as a part of academic calendar.



AMCJ Journal & Magazine



Workshop



Dissection Hall



Day Visit



Study Tour

Facilities: Army Medical College Jashore offers modern academic facilities including well-equipped classrooms, digital libraries, and advanced laboratories for medical training. The campus provides secure residential hostels, a hygienic cafeteria, and recreational spaces to support student life. It also ensures quality clinical training through its affiliated Combined Military Hospital (CMH) Jashore, giving students hands-on experience in patient care.

**Library :**

Army Medical College Jashore has an air-conditioned, well-furnished and organized library of 3300 sqft with seating arrangements for 150 students at a time. The library is enriched with necessary books, journals, e-books, Hinari, and internet facilities.



AMCJ Library

Lecture Hall :

Army Medical College Jashore has 03 air-conditioned, well-furnished and organized Lecture halls with seating arrangements for 75 students at a time. All the lecture halls have the facilities of multi-media class room, online class & digital sound system.



Lecture Hall

Tutorial Rooms & Lab:

AMCJashore has 09 tutorial rooms, each having seating capacity of 25 students. Pre-Clinical departments have modern laboratories having all modern equipment, instruments and all other things. Clinical subjects have modern simulation lab that helps cadets to learn practically.



Histology Lab



Medical Facilities:

All medical students receive medical treatment (both outdoor and indoor) in CMH as per existing policy. AMC Jashore has a modern MI room with the facility of first aid treatment with 2 assigned medical officers. We have some OTC drugs for emergency management



MI Room

Academic Performance& Achievements: Academic performance of Army Medical College Jashore in different professional exam is commendable. Many of our students are now in government service, post-graduation courses and Army Medical Core.

Batch	No of Students	BCS	BD Army	Teaching		Medical officer		Higher Studies		Others
				Govt.	Private	Govt.	Private	FCPS	Others	
AMCJ-01	50	01	02	00	04	-	10	10	06	17
AMCJ -02	50	00	01	00	06	-	09	08	10	16
AMCJ -03	50	00	0	0	04	-	10	08	0	28
Total	150	01	03	00	14	-	29	26	16	61



Extra-Curricular Activities:

- **Games and Sports:** AMCJ has a large playground. Facilities for both indoor and outdoor games like football, cricket, volleyball, badminton, basketball, chess, and carrom are available. It arranges 'Sports Week' every year. Besides, different indoor games also occur on this occasion, like table tennis, chess, ludo, dart throwing, baghadhuli, and many more.
- **Cultural Activities:** All personnel of AMCJ also perform and participate in regular cultural program arranged on regular basis. All national days are observed. Besides, students write regularly in their wall magazines.



Sports Week



White Coat Ceremony & Nobin Boron

Accommodation & Others Facilities:

Army Medical College Jashore has two separate hostels each of 26,640 sqft for male and female named by two freedom fighters, Lt Col Abdul Hye and Captain Setera Begum (BP), respectively. It can accommodate total 500 students with 90 rooms in these two buildings. Each building has the facilities of Canteen, Dining with TV, Prayer room, Playground, Adequate sanitation, Water supply, Geyser, Wi-fi & lighting, Gymnasium, Immediate transfer to the CMH in case of emergency. The whole campus is under CCTV coverage.



Living Room



Dining Hall



Transportation:

The location of AMCJ is in convenient place where everyone can reach within the shortest time period by air, train, and bus. It has own transportation facility which includes 1 × Microbus, 1 × Human Hauler, 2 × Bus. These transports are used for daily ward class, pickup and drop-off for the students at CMH, and on their way home.



Transportation: Bus & Microbus

Future Plan:

500 Bedded Hospital: AMCJ has planned to construct a 500 bedded teaching hospital. The construction work (B+G+1) has started on 13th May 2025 & earth excavation has been completed by 11.37% and the work is expected to be completed by Oct, 2026.



AMCHJ (B+G+1)



AMCHJ (B+G+10)

Extension of 3rd Floor of Academic & Admin Building: The construction work for the extension of 3rd floor of Academic & Admin building with start within September, 2025.



Present view of Academic & Admin Building



Extension of 3rd Floor

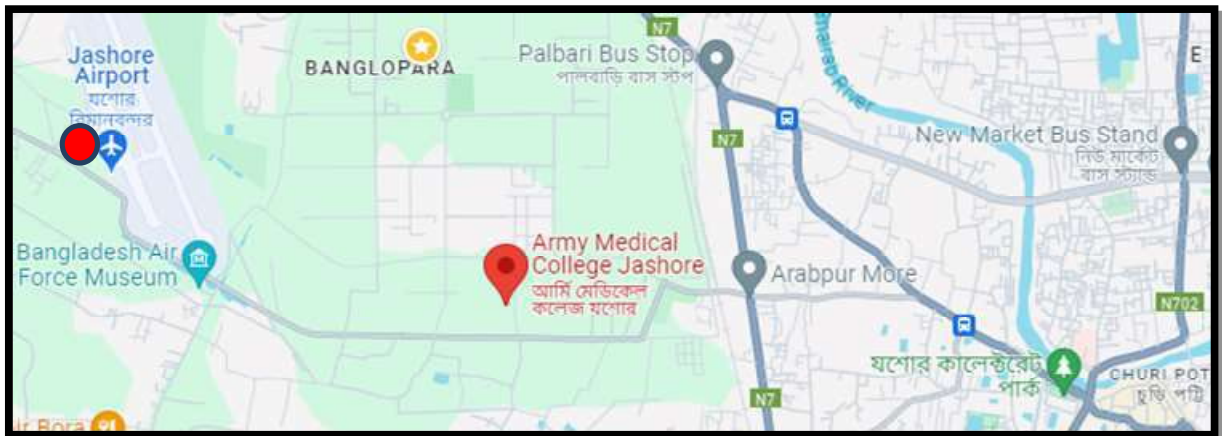


Extension of 4th floor of Male Hostel: The construction work for the extension of 4th floor of male hostel has already started. At present male hostel can accommodate 200 male cadets & Female dorm has the capacity to accommodate 300 female cadets.



After the completion of 4th floor it will be able to accommodate more 60 cadets.

Location: Army Medical College Jashore (AMCJ) is located on the southern part of Jashore cantonment adjacent to Jashore airport link road.



Concluding Remarks:

AMCJ is continuously striving hard to achieve the mission and objective set by the AMCJ. It also dedicates its effort to improve the facilities continuously. The college carries out research, workshop, seminar and other higher studies for the faculties to increase their professional skills. This college is rapidly moving forward to become 'The Center of Excellence', in medical studies. May Allah fulfill the dream of AMCJ.

Contact:

Chief Executive Officer	:	+8801769555741
Principal	:	+8801769555742
College Secretary	:	+8801769558310
E-mail	:	army.mc.jessore55@gmail.com
Website	:	https://amcj.edu.bd/



ARMY MEDICAL COLLEGE RANGPUR AT A GLANCE

Army Medical College Rangpur (AMCR) is a residential medical college under Bangladesh Army located at Rangpur Cantonment. Army Medical College Rangpur is fully equipped with specified academic manpower & equipment's along with spacious academic campus. As per BM&DC guideline separate male and female dormitories are available very close to college campus. Both hostels are well decorated, comfortable with dining/common room facilities and safe for all medical students. A play ground is available adjacent to college campus. A common auditorium for the college is also located near to campus for conducting seminar and workshop including the social event. For clinical attachment, this college is affiliated with 350 bedded Combined Military Hospital (CMH), Rangpur cantonment.

Accommodation. Army Medical College Rangpur is a residential institution. There are separate dormitories for Male & Female students inside Rangpur Cantonment. The students and their relatives have to follow regulations of cantonments.



Messing. Medical students are provided with messing and allied services including laundry facilities. The messing, laundry and allied charges are paid by the student which is included in study expenses.

Medical Facility. All medical students studying in Army Medical College Rangpur receive medical treatment (both outdoor and indoor) in CMH Rangpur as per existing policy.

Clothing. Medical students are issued with all necessary uniform and other supporting items, the cost of which are met out of outfit charge payable by the student which is included in study expenses.

College Activities. Aim of Army Medical College Rangpur is to develop a medical students into a complete person with qualities like human values and to produce better disciplined and skilled doctors for the national health care service. Emphasis is given to both curricular as well as extracurricular activities. Additional classes by the renowned personalities of various subjects,



like Military life and discipline, social values, Leadership, English language, Computer skills etc. are also arranged time to time.

Club. Following clubs are organized:

(a) Debating Club (b) Cultural Club (c) Journal Club (d) Computer Club

Games and Sports. Facilities for the following games and sports are available:

(a) Football (b) Volleyball (c) Badminton
(d) Cricket (e) Table tennis (f) Basketball (g) Handball

Gymnasium and Swimming Facilities. Gymnasium and Swimming facilities are available for both male and female students.

Library. There is a well spacious library in the college. It is enriched with adequate number of different types of professional books and journals. The library has a good collection of video films/audio cassettes and professional slides. The library has its own photocopier, computer and internet connectivity. Computers, pure drinking water system, adequate chair, table, book-shelf for journals are available. The library is well ventilated with adequate lighting arrangements. Students can draw books for hostel study. Library remains open from 8AM-9PM. Different types of newspaper are also available for all. The library is also maintaining website for its academic purpose.



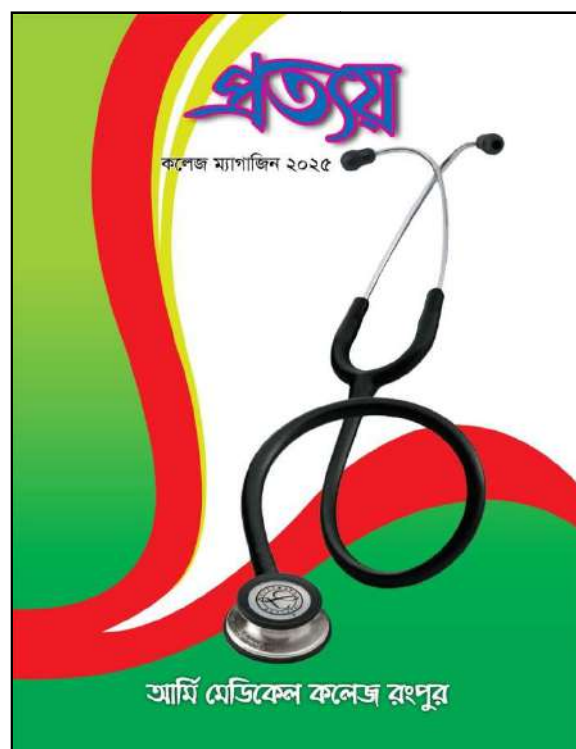
Cafeteria. A Cafeteria situated within the premise of college provides light refreshment to cadets on payment. However, college provides snacks to the students during Tiffin break.



Significant Achievements of AMCR Graduates: Achievements of 1st two batches are as follows:

Batch	Doing Post Graduation	AMC Offr	BCS	AMCR Faculty	Med Offr/Service (Pvt)	Out of Country	Preparing for Postgraduate admission
1st	16	-	1	3	30	2	10
2nd	24	02	-	-	20	02	05
3rd	05	-	-	-	25	02	10
4th	01	03	-	-	22	-	35

Publication: AMCR published its official journal twice a year. The RAMCJ Journal is a double-blinded, peer-reviewed scientific journal. AMCR published an annual magazine name “Prottoy” also. The journal is recognized by BM&DC and available at college website: <https://amcrbd.org/journal-amcr/>





Academic Result. Year-wise academic performance of Army Medical College Rangpur in different professional exam is appended bellow:

Year	Examination	Total cadets		% of pass	Remarks
		Appeared	Passed		
2016	1 st Professional Exam May	50	42	84.00	4 th , 8 th ,
	1 st Professional Exam Nov	07	06	85.71	
2017	1 st Professional Exam May	51	47	92.16	7 th , 8 th
	1 st Professional Exam Nov	04	02	50.00	
	2 nd Professional Exam May	48	40	83.33	
	2 nd Professional Exam Nov	09	09	100.00	
2018	1 st Professional Exam May	52	42	80.77	4 th , 5 th , 10 th , 12 th , 13 th , 18 th , 20 th
	1 st Professional Exam Nov	10	08	80.00	
	2 nd Professional Exam May	48	48	100.00	
	3 rd Professional Exam May	48	40	83.33	
2019	3 rd Professional Exam Nov	09	06	66.67	15 th
	1 st Professional Exam May	52	39	75	
	1 st Professional Exam Nov	13	12	92.31	4 th
	2 nd Professional Exam May	48	41	85.42	
	2 nd Professional Exam Nov	08	04	50	4 th
	3 rd Professional Exam May	51	43	84.31	
	3 rd Professional Exam Nov	08	7	87.50	
	Final Professional Exam Nov	49	33	67.35	
	1 st Professional Exam May 2020	51	41	80.39%	
	2 nd Professional Exam May 2020	55	49	89.09%	
2020	3 rd Professional Exam May 2020	46	40	86.96%	Held in Feb-Apr 2021
	Final Professional Exam May 2020	16	16	100	15 th , 18 th
	Final Professional Exam Nov 2020	48	32	66.67%	Held in Feb-Apr 2021
	1 st Professional Exam May 2021 (Irregular)	10	09	90%	Held in Jan-Mar 2021
	1 st Professional Exam May 2021 (Regular)	50	32	64%	Held in Oct-Nov 2020
	1 st Professional Exam May 2021 (Irregular)	01	01	100%	Held in Mar-Jul 2021
	2 nd Professional Exam May 2021 (Irregular)	05	05	100%	Held in Oct-Nov 2021
	2 nd Professional Exam May 2021 (Regular)	49	42	85.71%	Held in Jan-Mar 2022
	3 rd Professional Exam May 2021 (Irregular)	10	05	50%	Held in Oct-Nov 2021
	3 rd Professional Exam May 2021 (Regular)	50	40	80%	Held in Mar-Apr 2022
	3 rd Professional Exam Nov 2021 (Irregular)	5	3	60%	Held in Oct-Nov 2021
	Final Professional Exam May 2021 (Irregular)	16	12	75%	Held in Oct-Nov 2021
	1 st Professional Exam Nov 2021 (Irregular)	19	12	63.16%	
	2 nd Professional Exam Nov 2021 (Irregular)	7	7	100.00	
2022	3 rd Professional Exam Nov 2021 (Irregular)	12	7	58.33%	
	Final Professional Exam Nov 2021 (Regular)	48	30	62.50%	
	Final Professional Exam May 2022 (Irregular)	21	12	57.14%	
	1 st Professional Exam May 2022 (Regular)	56	43	76.79%	
	2 nd Professional Exam May 2022 (Regular)	44	33	75.00%	8 th
2023	3 rd Professional Exam May 2022 (Regular)	55	35	63.64%	
	1 st Professional Exam Nov 2022 (Irregular)	13	12	92.31%	



Year	Examination	Total cadets		% of pass	Remarks
		Appeared	Passed		
2023	2 nd Professional Exam Nov 2022 (Irregular)	17	11	64.71%	
	3 rd Professional Exam Nov 2022 (Irregular)	20	18	90.00%	
	Final Professional Exam Nov 2022 (Regular)	57	24	42.11%	
	1 st Prof May 2023 Regular New Syllabus	47	38	80.85%	
	1 st Prof May 2023 Regular old Syllabus	1	0	00.0%	
2024	Final Prof May 2023 irregular	33	26	78.79%	
	2 nd Prof May 2023 Regular	54	40	74.07%	
	3 rd Prof May 2023 Regular	45	35	77.78%	
	1 st Prof Nov 2023 Irregular	13	12	92.31%	
	2 nd Prof Nov 2023 Irregular	16	15	93.75%	
	3 rd Prof Nov 2023 Irregular	10	09	90.00%	
	Final Prof Nov 2023 Regular	60	38	63.33%	
2025	1 st Prof May 2024	50	44	88.00%	
	2 nd Prof May 2024	47	43	91.48%	
	3 rd Prof May 2024	53	38	71.69%	
	Final Prof May 2024	22	14	63.63%	
	1 st Prof Nov 2024	6	6	100.00%	
	2 nd Prof Nov 2024	7	5	71.42%	
	3 rd Prof Nov 2024	16	11	68.75%	

Lecture Class



Nobin Boron&Farewell



Sports Carnival



College & Hospital Foundation Stone laying



Library



Clinical Class



ADMISSION PROFILE

Following terms and conditions govern the admission and pursuance of the course of study in Army Medical Colleges.

- a. **Eligibility for Admission.** Candidates must fulfill the following requirements:
 - (1) Age - Maximum 20 years on 1st July 2025
 - (2) Sex - Male/Female
 - (3) Marital status - Unmarried
 - (4) Nationality - Bangladeshi by birth
 - (5) Educational qualification - Must have passed Secondary School Certificate(SSC) and Higher Secondary Certificate (HSC) or their equivalent examinations having Science.
- b. **The minimum educational performances are as follows:**
 - (1) The students must have total GPA 9.00 of SSC of 2022/2023 & HSC of 2024/2025 or its equivalent examinations.
 - (2) For Tribal candidates, applicants must have total GPA 8.00 and minimum GPA 3.50 in each of SSC & HSC or its equivalent examination.
 - (3) Candidates completed O & A level should have same minimum standard as of Bangla Medium. Candidates desirous of applying in AMCs shall have to obtain an equivalent mark sheet/certificate/grade from DGHS, Mohakhali.
 - (4) Candidates must have Grade point 4.00 in Biology in HSC or in equivalent examinations.
 - (5) **Physical standard.** The candidates must be physically fit and confirm to the minimum physical standard to be fit by a medical board.
- c. **Ineligibility for Application:**
 - (1) Expelled or terminated from Army/Navy/Air Force or any Government service on any ground.
 - (2) Convicted by any court for any criminal offence.
 - (3) Candidates who have passed SSC or its equivalent examination before 2022.
- d. **Selection of Cadets.** Medical cadets are enrolled through open competition. Two (2%) percent of the total seats are kept reserved for children of Freedom Fighters of Bangladesh.
- e. **Selection Procedure.** Selection procedure is conducted by the Army Headquarters, Adjutant General's Branch (Medical Directorate). Following procedures will be followed for selection:
 - (1) Invitation of applications through advertisement in National Dailies and website.
 - (2) Conducting of written examination.
 - (3) Publication of provisionally selected candidates with date of appearing before a Medical Examination Board and viva-voce examination through website & SMS.
 - (4) Issuing of joining instruction to the finally selected candidates.

f. **Submission of Application.** Application procedure is completely ‘Online’. To complete the procedure candidates shall do the followings:

- (1) Web address to apply as follows: <http://afmc.teletalk.com.bd>
- (2) Candidate shall get home page of the admission web site. The page shows two paths. First, for the candidate passed in National Curriculum and second for the Candidate passed in GCE (O/A/both).
- (3) Candidates interested for first path shall select that and press next. A web page will open, on which candidate has to type his/her SSC & HSC roll number and has to select education board & year of passing. On pressing next “Application Form” will appear.
- (4) Candidates interested for second path shall select that and press next. A web page will open, on which candidate has to type his/her code number received from Director, Medical Education, Directorate General of Health Services (DGHS). On pressing next “Application Form” will appear.
- (5) Candidate has to complete the form by typing or selecting options. In addition following two documents are required to be attached:
 - (a) Photo - Recent, Size: 300 / 300 Pixel & less than 100 kb and jpg format.
 - (b) Signature - Recent Size: 80/300 Pixel & less than 60 kb and jpg format.
- (6) On successful completion of form candidate shall select ‘submission’. A “Students Copy” of submitted form shall appear.
- (7) Application fee will be nominated by AHQ, AG Branch, Medical Directorate. The submission form will be cancelled for any candidate failing to do so. However, that candidate can submit application again, if the last date of submission still prevails.
- (8) Candidate selected for written examination will get SMS information. Those selected candidates will be able to download ‘Admit Card’ using user name and password from the same web address during last 7 days prior to exam. Admit card may be color/black & white print, preferably laser print. Roll number, date & time of examination, Examination Centre and various instructions will be on ‘Admit Card’.
- (9) For O/A both passed Candidate. They must put GPA/GP as per the equivalence certificate issued from Directorate General of Health Services of Bangladesh Government.

g. **Entrance Examination.** Candidates are selected for written examination on the basis of SSC and HSC results and other criteria as mentioned above.

- (1) The candidates will appear for written examination (MCQ) of 100 marks (Syllabus HSC/equivalent). For each correct respond candidates will get ‘1’ & for each wrong respond 0.25 marks shall be deducted. Distribution of marks is as under:

Ser No	Subject	Marks
a.	Physics	30
b.	Chemistry	25
c.	Biology	20
d.	English	15
e.	General Knowledge	10
Total		100

(2) For SSC or its equivalent examination, 10 times of GPA score and for HSC or its equivalent examination, 10 times of GPA score will be added to make final merit list.

(3) Students passed HSC of 2024-2025 session will be penalized by 3.00 marks. The same will be 6.00 of any students already admitted in any Government Medical Colleges or Dental Colleges/Units.

(4) Qualified candidates in the written exam for respective Army Medical Colleges will appear at a medical examination.

(5) Medically fit candidates of Army Medical College will appear before viva voce examination.

h. **Final Selection.** The selection committee formed selects the candidates for admission. A waiting list will be prepared on the basis of merit for the vacant seats (if any). They will undergo the same procedure for final selection according to their position in the waiting list.

i. **Admission of Foreign Students.** Army Medical College Bogura, Chattogram, Cumilla and Jashore got the necessary approval by the govt. and Army Headquarters to admit foreign students and in last three sessions Indian & Nepalese students got admission in AMC Bogura & AMC Jashore. Expenses of study are as follows:

ACADEMIC FEES

Admission fee, re-admission fees and tuition fees US\$ 33,000.00

OTHER EXPENSES

Hostel/Accommodation, daily 5 times meal/fooding charges US\$ 7,000.00

Outfit items, laundry, games & sports, study tour, picnic, magazine, library & internal transport charges US\$ 5,000.00

PAYMENT SCHEDULE

Before admission/joining (Booking fee) US\$ 8,000.00

Time of joining/admission US\$ 12,500.00

Within 1st month of 2nd year US\$ 6,000.00

Within 1st month of 3rd year US\$ 6,000.00

Within 1st month of 4th year US\$ 6,000.00

Within 1st month of 5th year US\$ 6,500.00

Total: US Dollar Forty Five Thousand Only US\$ 45,000.00

REFUNDABLE INTERN FEE

Internship fee is payable during joining which will be refunded (monthly taka worth US\$ 166.66 @ time of admission) during internship year US\$ 2,000.00

The total amount US\$ 47,000.00 includes five years tuition fees, accommodation, messing/fooding, outfit items, laundry, games & sports and internship fee. Internship fee US\$ 2,000.00 will be refunded (monthly taka worth US\$ 166.66) during internship year.

Students must apply through the online platform prescribed by the Directorate General of Medical Education, Government of Bangladesh and admission will only be valid upon Equivalent Certificate issued by the same authority. In future, foreign students will get the opportunity to admit in Army Medical College Rangpur also.

- j. **Concealing Information.** Concealing information at any stage of selection procedure and its revelation later on makes the candidate liable for necessary disciplinary action/withdrawal from the college.
- k. **Joining Instructions.** Finally selected candidates, Army Medical College cadets, will receive joining instruction form of Army Medical Colleges for reporting to the college.
- l. **Bond.** The candidates and their parents or legal guardians are required to sign indemnity bonds on non-judicial stamps regarding terms and conditions of the college before admission. Draft bond should be collected from Students Section. According to the bond, if any medical cadet wants to leave college or is expelled from the college, concerned parents or legal guardian will be liable to pay the compensation as laid down in the agreement. The compensation may be changed as per SOP of the colleges.

Time	Compensation
Within 01 month from the commencement date of admission of concerned batch	Tk 2,00,000/- (Taka two lac only) and the expenditure borne by college for the medical cadet.
Within 02 month from the commencement date of admission of concerned batch	Tk 4,00,000/- (Taka four lac only) and the expenditure borne by college for the medical cadet.
Within 03 month from the commencement date of admission of concerned batch	Tk 6,00,000/- (Taka six lac only) and the expenditure borne by college for the medical cadet.
After 03 month from the commencement date of admission of concerned batch	No refund will be applicable.

Note: Terms & conditions may be changed according to the government policy and Army Headquarters instruction.

EXPENSES OF STUDY

Heads	Army Personnel (Serving & Retired)				
	Time of Admit	2 nd year	3 rd year	4 th year	5 th year
Admission Fee	1,004,400	334,800	334,800		
Internee Fee (Refundable)	108,000	36,000	36,000		
Tuition Fee	108,000	108,000	108,000	108,000	108,000
Library Fee	12,000	12,000	12,000	12,000	12,000
College Magazine Fee	9,600	9,600	9,600	9,600	9,600
Readmission Fee – (Per Phase)		10,000	10,000	10,000	
Study Tour			10,000		
Games and Sports Fee	12,000	12,000	12,000	12,000	12,000
Outfit Charge	12,000	12,000	12,000	12,000	12,000
Hostel Fee	24,000	24,000	24,000	24,000	24,000
Messing Charge	78,000	78,000	78,000	78,000	78,000
Laundry and other Charges	6,000	6,000	6,000	6,000	6,000
Picnic	1,200	1,200	1,200	1,200	1,200
Total	1,375,200	643,600	653,600	272,800	262,800
Grand Total	32,08,000				

Heads	For Other Citizen of Bangladesh				
	Time of Admit	2 nd year	3 rd year	4 th year	5 th year
Admission Fee	1,166,400	388,800	388,800		
Internee Fee (Refundable)	108,000	36,000	36,000		
Tuition Fee	120,000	120,000	120,000	120,000	120,000
Library Fee	12,000	12,000	12,000	12,000	12,000
College Magazine Fee	9,600	9,600	9,600	9,600	9,600
Readmission Fee – (Per Phase)		10,000	10,000	10,000	
Study Tour			10,000		
Games and Sports Fee	12,000	12,000	12,000	12,000	12,000
Outfit Charge	12,000	12,000	12,000	12,000	12,000
Hostel Fee	24,000	24,000	24,000	24,000	24,000
Messing Charge	78,000	78,000	78,000	78,000	78,000
Laundry and other Charges	6,000	6,000	6,000	6,000	6,000
Picnic	1,200	1,200	1,200	1,200	1,200
Total	1,549,200	709,600	719,600	284,800	274,800
Grand Total	35,38,000				

Note: Fees/charges & mode of payment may be updated if any instruction given by Army Headquarters.

MODE OF PAYING THE FEES

The fees will be paid as follows:

- a. Intern fee for all Student: Taka 1,80,000.00 is payable during admission. This amount will be paid back to the respective students at the rate of Taka 15000.00 per month as intern pay.
- b. Re-admission fee for all students is Taka 10000.00
- c. For 2nd, 3rd, 4th and 5th year all fees other than admission fee, development fee and caution money are payable on quarterly basis. However, students may pay these fees on half yearly or yearly basis also.
- d. All fees other than admission fee and caution money are payable on quarterly basis and are to be paid 15 days prior to the quarter i.e. fees for quarter ending September, December, March and June are to be paid by 15th of June, September, December and March respectively. All payments are to be made in time through Trust Bank, Cantonment Branch, of respective area/division; Defaulters will be dealt with as per SOP of the College.

Note:

- (1) **Outfit:** Uniform, Shoe, Bed sheet, Pillow (with cover), Bucket with Mug, Blanket, Mosquito Net, Pullover etc.
- (2) Outfit charge, messing charge and laundry & allied charges may be increased subject to market price.

EXECUTIVE BODIES

AMCs are peacetime establishment of Army Headquarters. The management, administration and academic activities of AMCs are vested on three executive bodies as under:

a. **Board of Trustees:**

Chairman: Chief of Army Staff

Members:

- (1) Adjutant General of Bangladesh Army.
- (2) Military Secretary.
- (3) Area Commander of respective Area.
- (4) Vice Chancellor, Bangladesh University of Professionals.
- (5) Commandant, Armed Forces Medical College.
- (6) Managing Director, Army Welfare Trust.
- (7) Director, Medical Directorate.
- (8) Director, Welfare & Rehabilitation Directorate.

Member Secretary: Director, Education Division, Army Welfare Trust.

b. **Governing Body:**

Chairman: General Officer Commanding of concerned Infantry Division Area.

Members:

- (1) Station Commander, concerned Station Headquarter.
- (2) Commandant, concerned Combined Military Hospital (CMH).
- (3) Colonel Admin, concerned Area Headquarter.
- (4) Dean, Faculty of Medical Studies, BUP.
- (5) 1×Representative, Welfare & Rehabilitation Directorate.
- (6) 1×Representative, Education Division, Army Welfare Trust.
- (7) 1×Representative, Ministry of Health & Family Welfare (MOHFW).
- (8) 1×Representative, Directorate General of Medical Education (DGME).
- (9) Principal, Government Medical College Hospital of concerned area.
- (10) Principal, concerned Army Medical College.

Member Secretary: Chief Executive Officer, concerned Army Medical College.

c. **Academic Council:**

Chairman: Principal, concerned Army Medical College.

Members:

- (1) Phase Coordinators (All)
- (2) Head, Anatomy.
- (3) Head, Physiology.
- (4) Head, Biochemistry.
- (5) Head, Pharmacology.
- (6) Head, Forensic Medicine.
- (7) Head, Community Medicine.
- (8) Head, Pathology.
- (9) Head, Microbiology.
- (10) Head, Medicine.
- (11) Head, Surgery.
- (12) Head, Obs & Gynecology.
- (13) Rep, BUP.
- (14) Commandant/Deputy Commandant/Director, Teaching Hospital.
- (15) Deputy Director (Admin & Support).

Member Secretary: Vice Principal.

ADMINISTRATIVE WING

Administrative Wing is responsible for execution and implementation of the policies framed by the executive bodies. It controls the general administration of the college staffs and cadets and supervises their training, internal evaluation and discipline. It also coordinates the activities of various wings/departments of the college. The composition of Administrative Wing is as follows:

- a. ChiefExecutive Officer (CEO)
- b. Principal
- c. Additional Director
- d. Deputy Director
- e. CollegeSecretary

ACADEMIC WING

Academic wing is responsible for conduct of the MBBS course curriculum and planning and execution of the all other activities related to medical science. The teaching doctrine set by the college is based on the principle that provides a structured process of institutional teaching, which combines continuity and candor with an absolute obsession for perfection. The aim being to turn each and every medical cadet into medical graduates of advanced knowledge and expertise capable of matching the challenge of 21st century in terms of handling suffering humanity both during war and peace. The medical cadets are taught with modern methods of teaching using audio-visual aids, transparencies, slides and movies. Special emphasis is given on practical training; problem based learning and integrated teaching. Habit of self-study and self confidence is inculcated in young medical cadets by exposing them to group discussion, seminars and symposium. Regular tests are taken to identify the stragglers and to assess the progress. The medical cadets get pride exposure of a group of well trained and qualified teaching staffs. They also get exposure of some prominent retired professors of the country in different specialties. The medium of instruction is English. The academic wing has the following departments.

DEPARTMENT OF ANATOMY

Department of Anatomy is responsible for teaching pre-clinical cadets. The department teaches various disciplines of Anatomy namely Gross Anatomy, Embryology, Neuro Anatomy, Histology, Radiological Anatomy and Living Anatomy providing special emphasis on general, applied and functional aspects. Three academic terms cater for 527 hours out of which theoretical lecturers cover 115 hours and rest 412 hours are for tutorial, practical, dissection and demonstration classes.

DEPARTMENT OF PHYSIOLOGY

Department of physiology is entrusted to teach medical physiology in 03 terms during first one and half year of MBBS course. The aim of teaching physiology is to make medical cadets understand the normal functions of human body, the homeostatic mechanism and also the physical and chemical factors that are responsible for the origin,

development and progression of life. At the end of the course the medical cadets will be able to interpret the normal and abnormal functions of different structures of human body and thus would be able to execute the attained knowledge and skill to proceed in higher studies and research in the field of medical science. Total allocation of teaching hours for the subject for each course is 337 hours ; of those 240 hours are for lectures and tutorial classes and the rest 97 hours for practical skills.

DEPARTMENT OF BIOCHEMISTRY

Department of Biochemistry helps to understand the maintenance of health and effective treatment of diseases. The department is thus organized to teach students about basic knowledge on life process depending upon chemical principles, performing and interpreting biochemical laboratory tests and procedures and requisite knowledge for higher studies and research. The teaching methodology involves theoretical lectures, tutorials and practical demonstrations which include 117hours for lectures, 100hours for tutorials and 100hours for practical classes.

DEPARTMENT OF PHARMACOLOGY AND THERAPEUTICS

Department of Pharmacology & Therapeutics imparts training to the medical cadets of 2nd phase of MBBS course. The main objective of the department is to teach medical cadets about detail knowledge of history, source, pharmacokinetics, pharmacodynamics of the drug and its interactions etc. Medical cadets are also engaged to acquire therapeutic knowledge during placement in different wards of the hospital. One year Pharmacology course items are divided into two terms. Total allocation of teaching hours for the subjects is 195 hours, out of which 100 hours for theoretical lectures, 30 hours for tutorial classes, 50 hours for practical and demonstration classes and the rest 15 hours for clinical case report, assignment with presentation. Besides, students of 3rd phase of MBBS are allowed to remain present in different workshops/seminars related to drug. Visits to different well reputed pharmaceutical companies are arranged for their practical knowledge regarding medicine.

DEPARTMENT OF FORENSIC MEDICINE

Department of Forensic Medicine offers training to the medical cadets of 2nd phase of MBBS course. The aim of department is to increase the depth of knowledge of cadets on various sub divisions of Forensic Science, Medical Jurisprudence and Toxicology. So that they become capable enough to discharge their professional duties with sincerity & effectiveness during medical practice in the society and maintain the highest standard of medical ethics. Also this subject prepares the students to become quite competent to help the administration of justice by giving medico-legal opinion regarding disputed cases of injury, sexual assault, identification of unknown person, age determination, poisoning and most of all determination of the mode, manner and cause in complicated incidents like a sudden, suspicious, unnatural, unattended, medically unexplained, litigious death. Total allocation of teaching hours for the subject is 185 hours, out of which 100 hours are for theoretical lectures, the rest 85 hours for tutorial & practical classes.

DEPARTMENT OF COMMUNITY MEDICINE

Department of Community medicine offers training to the medical cadets at 3rd phase of MBBS course. The objective of this course is to provide community oriented and need based medical education so as to produce good young dedicated doctors to ensure universal health services through effective Primary Health Care. 110 hours of lecture classes, 155 hours of practical/tutorial classes, 30 days of community based medical education (COME) and 20 hours integrated teaching.

DEPARTMENT OF PATHOLOGY

Pathology is a bridging discipline involving both basic science and clinical practice and is devoted to the study of the structural and functional changes in cells, tissues and organs in diseases. Department of Pathology offers training to the medical cadets of 3rd phase of MBBS course. The main objective of the department is to acquaint the medical students with etiology and pathology of the diseases, and to enable them to formulate and interpret laboratory investigations and to stimulate a scientific procedure of Thinking on the pathogenesis of diseases. Total allocation of teaching hours for the subject is 223 hours, out of which 95 hours are for theoretical lectures, 94 hours for tutorial and 34 hours for practical classes.

DEPARTMENT OF MICROBIOLOGY

Medical Microbiology is a rapidly expanding branch of modern medicine. Microbial diseases contribute for more than fifty percent (50%) of all sick-reporters in a hospital. Moreover many noncommunicable diseases like peptic ulcer, cancer, diabetes etc now proven to have microbial aetiology. The department of microbiology is dedicated to impart training on microbiology to the 3rd phase MBBS course and it deals with training on bacteriology, virology, immunology, parasitology and mycology. The main objective of the department is to acquaint and enrich the medical students with aetiopathogenesis, immunological response and laboratory diagnosis along with clinical interpretation of lab reports. The department also guides the students regarding the treatment of microbial diseases and infection control. Total allocation of teaching hours for the subject is 190 hours, of which 100 hours are for theoretical lectures, 90 hours for tutorial and practical classes.

DEPARTMENT OF MEDICINE

Department of Medicine offers training to the medical cadets after passing 1st Prof MBBS exam up to the end of MBBS course. The main objective of the department is to render teaching of the subject with a view to produce young doctors who will be acquainted with various methods and tools for diagnosis and treatment of common diseases including medical emergencies, recognition of cases requiring referral to the appropriate place/person and also prevention of diseases especially the infections and communicable ones. The allocation of teaching hours for the subject is 165 hours for theoretical lectures and 220 hours for tutorial & integrated teaching classes respectively (Internal Medicine and Physical Medicine) and 3 years for clinical clerkship (ward duties) and practical classes as per syllabus.

DEPARTMENT OF DERMATOLOGY AND VENEREOLOGY

Department of Dermatology and Venereology offers training to the medical cadets of 3rd, 4th and 5th years of MBBS course and is designed to offer an understanding of the subject with an aim to grasp the importance of dermatology and Venereology in modern medicine, take appropriate history from the patients, perform relevant clinical examination and diagnose and manage the most common skin and venereal diseases prevalent in Bangladesh.

Total allocation of teaching hours for the subject is 20 hours for theoretical lectures and 03 weeks for clinical clerkship (ward duties) and practical classes as per syllabus.

DEPARTMENT OF PEDIATRICS

Department of Paediatrics offers training to the medical cadets of 3rd, 4th & 5th years MBBS course. The main objective of the department is to render teaching of the subject with a view to develop trained medical graduates who will be able to manage common childhood problems in the community. Hence, at the end of the course the students will be able to manage emergency and common Paediatric and neonatal problems at the community level, identify neonatal and Paediatric problems that require secondary and tertiary care and refer them appropriately, use the growth chart in order to assess the growth and development of a child, provide emergency cardiocerebral resuscitation to new born and children, perform routine investigation and therapeutic procedures, serve the community during disaster and epidemics etc. Total allocation of teaching hours for the subject is 50 hours (2nd phase:4 hours, 3rd phase: 20 hours and 4th phase:26 hours) for theoretical lectures and total 10 weeks (2nd phase: 4 wks and 4th phase: 6 wks) for clinical clerkship (ward duties) and 10 days block posting as per syllabus.

DEPARTMENT OF PSYCHIATRY

Psychiatry considers all aspects of human experience over the whole of life span. Psychiatry is the most “human” specialty devoted to the understanding of the whole person in health and illness. Department of Psychiatry offers training to the medical students of 4th & 5th year of MBBS course. The main objective of the department is to teach the student who will be able to comprehend the concept of mental health care and be aware of the role of the medical doctor in detecting common psychiatric disorder in the community, historical concept and its gradual development to provide appropriate management to patients in the community and deal psychiatric emergencies in hospital and community. Total allocation of teaching hours for the subject is 20 hours for theoretical lectures and 3 weeks for clinical clerkship (ward duties) and practical classes as per syllabus. We believe in the slogan that there is “No Health without Mental Health.”

DEPARTMENT OF SURGERY

Department of Surgery offers training to the medical cadets of 3rd, 4th and 5th years of MBBS course. The main objective of the department is to provide community-oriented and community need-based education so as to produce good young doctors who will be able to diagnose and manage the common surgical problems/emergencies prevalent in Bangladesh; undertake the responsibility of management of common casualties or natural calamities and identify the surgical problems requiring referral to the appropriate specialists. The allocation of teaching hours for the subject is 300 hours for theoretical lectures (Basic principles of surgery, Gastro-Intestinal surgery, Urology, Thoracic surgery, Neurosurgery, Cardiovascular surgery, Pediatric surgery, Organ transplantation surgery and the allied specialties- Anaesthesiology, Radiology & Imaging, Blood transfusion, Radiation oncology, Dental surgery, Physical medicine and Rehabilitation) Integrated Teaching Program for 20 hours

and 3½ years (200 hours) of clinical practice in the affiliated teaching hospitals as well as the community-catchment areas as per syllabus.

DEPARTMENT OF ANESTHESIOLOGY

Department of Anesthesiology offers training to the medical students of 3rd, 4th and 5th years of MBBS course. The main objective of the department is to teach the student who will be able to be aware of safety in anaesthesia, aware of the possible complications and management, demonstrate basic knowledge of acute resuscitation (CPR) and describe the scope of anesthesia in rural environment. Total allocation of teaching hours for the subject is 22 hours, out of which 10 hours are for theoretical lectures and 12 hours for demonstrations.

DEPARTMENT OF EYE

Department of Eye offers training to the medical students of 4th and 5th years of MBBS course. Total allocation of teaching for the subject is 40 hours lecture and 8 weeks bedside teaching.

DEPARTMENT OF ENT

Department of ENT is responsible for teaching the students of 4th and 5th year MBBS course. Total allocation of teaching for the subject is 40 hours lecture and 8 weeks bedside teaching.

DEPARTMENT OF ORTHOPEDIC

Department of Orthopedic offers training to the medical students of 3rd, 4th and 5th years of MBBS course. Total allocation of teaching for the subject is 45 hours lecture and 8 weeks bedside teaching.

DEPARTMENT OF RADIOLOGY & IMAGING

Department of Radiology & Imaging is responsible for teaching the students 5 hours lecture in 5th year and 1 week bedside teaching in 3rd year.

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

Department of Obstetrics and Gynaecology is responsible for teaching the students of 4th and 5th year MBBS course. This course and curriculum is designed to offer basic and practical understanding of the subject which comprises Obstetrics, Neonatology, Gynaecology and Family Planning. Aim of this course is to train medical graduate who will be able to manage common obstetric and gynaecological problems and emergencies as well as they should recognize the critical cases and refer complicated cases to proper place and person. Total allocation of teaching hours is 200 hours for lectures, demonstration and integrated teaching and 16 weeks for ward duties (Clinical Clerkship) as per syllabus. We took revision class after completion of schedule classes. Models are used for development of skill in obstetric and gynaecological procedure.

COURSE AND CURRICULUM

Professional Training. The College follow undergraduate medical course curriculum approved by the BM&DC and by the Faculty of Medical Studies of BUP. On Successful completion of the course and on passing final MBBS examination the medical cadets will be

awarded MBBS degree from BUP. The duration of the course is of 05 academic years (excluding 01 year compulsory internship training required for registration to BM&DC).

Internal Examinations. Internal examinations are held at various intervals after completion of lecture, demonstration/clinical teaching. Term final examination covering the taught subjects is held at the end of each term. A preparatory practice examination is held before each professional MBBS examination of the University.

Notable Features of Existing Curriculum. Subject with marks allocated for different professional Examination will be as follows:

1st Professional Exam:

Subjects	Written Exam marks	Structured Oral Exam marks	Practical Exam marks		Formative Exam marks	Total Marks
			Soft Part	Hard Part		
Anatomy	180	150	75	75	20	500
Physiology	180	100	100		20	400
Biochemistry	180	100	100		20	400
Total						1300

2nd Professional Exam:

Subjects	Written Exam marks	Structured Oral Exam marks	Practical Exam marks	Formative Exam marks	Total Marks
Pharmacology & Therapeutics	90	100	100	10	300
Forensic Medicine	90	100	100	10	300
Total					600

3rd Professional Exam:

Subjects	Written Exam marks	Structured Oral Exam marks	Practical Exam marks	Formative Exam marks	Total Marks
Community Medicine	90	100	100	10	300
Pathology	90	100	100	10	300
Microbiology	90	100	100	10	300
Total					900

4th Professional Exam:

Subjects	Written Exam marks	Structured Oral Exam marks	Clinical	Practical	Formative Exam marks	Total Marks
Medicine & Allied Subject	180	100	100	100	20	500
Surgery & Allied Subject	180	100	100	100	20	500
Obstetrics & Gynaecology	180	100	100	100	20	500
Total						1500

“Pass mark will be 60% in each written, oral and practical/clinical exam, separately.

- *Marks and pattern of questions in written examination in each subject will be as follows:
- 10% marks of written examination of each paper of each subject is allocated for formative assessment.
 - 20% Marks are allocated for multiple choice question (MCQ) (except in Community Medicine) for each paper.
 - 70% Marks are allocated for short answer question (SAQ) (except in Community Medicine) for each paper.

Foundation Course. Medical Science is taught in English. Therefore sound knowledge in English is required for acquiring medical education. The foundation course for duration of 04 weeks has been introduced for the cadets at the very beginning of the course. It is observed that the Foundation course has imparted positive effects in improving the shortcoming of newly admitted cadets.

Internship Training. After passing final professional examination, the newly passed doctors are to undergo 01 year compulsory internship training in the concerned CMH, a prerequisite for getting BM&DC registration. During internship training the passed out doctors will be paid honorarium, the amount commensuration the doctors doing internship training in Government Medical College Hospitals.

Honors. According to regulation of Bangladesh University of Professionals (BUP), students securing 85% marks or more are awarded as “Honors Marks” In such cases the candidate must pass all examinations regularly.

COLLEGE REGULATIONS

Conduct and Discipline. During their stay in the college, all medical cadets are groomed up to be the doctor of tomorrow. They are required to abide by all rules and regulations of the college and instructions given by the Army Head Quarter. Non-adherence to these rules and regulations makes medical cadets liable to disciplinary action, which may range from mere warning to expulsion from the college. Medical Cadets Union is prohibited in Army Medical Colleges and the medical cadets are forbidden to be members of students’ organization or to organize any medical cadets organization, club, society etc, other than those setup by the college authority in order to enhance medical cadets physical, intellectual, moral and ethical development. Administration of the college reserves the right to take legal action as per law of the land for criminal offences committed by any cadet.

Withdrawal. Withdrawal is carried out on grounds of physical inefficiency, medical maladies, character/moral turpitude, academic inaptitude and disciplinary violations. Adjutant General, Bangladesh Army is the final authority to decide on withdrawal based on the recommendations of the Principal, Army Medical College. Depending on the nature of disciplinary cases and duration of the study in the Army Medical College, financial compensation is recovered from the medical cadets/guardian. As per curriculum laid down by Bangladesh Medical and Dental Council (BM&DC), students failed in consecutive four examinations shall be debarred to continue medical education.

Note: Cadets failing to qualify first professional MBBS examination in four consecutive chances are withdrawn from Army Medical College.

Leave. Following kinds of leave, in addition to government holidays and leave on medical certificates, are granted to the medical cadet during their study at Army Medical College. The final decision as to whether medical cadets are permitted to proceed on leave however rests with the Principal, Army Medical College.

- a. First year cadets will avail 09 days (including weekly holidays) leave on completion of foundation training.
- b. 10 days in each Eid festival (These include weekly & Eid holidays).
- c. 07 days (including weekly holidays) leave on completion of year ending/professional examination.

In case of emergency, casual leave may be granted for a maximum period of 10 days. Free traveling facilities are not admissible to medical cadets while proceeding to or returning from home during vacation.

Note: College Regulations may be changed or updated according to the College SOP and instruction given by Army Headquarters.

CONCLUSION

The Medical College aims at improving the system of medical education and health care with the present concept of community oriented medical education and training which will be relevant to the need of the country. It is intended to bridge the gap between the need and resource for the development of health education, maternal and child welfare and other research to assist the government in its health program.

The medical science is advancing with the enrichment of educational science and technology. Global changes are taking place in medical education in accordance and conformity to these advancement and changes. With the application of these knowledge and skill of medical science, future doctors should satisfy their patients with the changing need of the community. As a nation of third world countries, we have to keep pace with the latest development in medicine.

Keeping the aforesaid in view, Army Medical College has been established as a whole time residential Medical Institution with a view to bringing out a group of disciplined, morally upright, militarily motivated, dedicated doctors and efficient physicians to serve the Armed Forces in particular and our heroic nation in general. All officers and members of Army Medical College are working relentlessly and with fullest dedication mission.