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**PROFESSIONAL NOVELTY-
GENERAL AZIZ AHMED, BGBM, PBGM, BGBMS, PSC, G
16TH NOVEMBER 2016 – 09TH JANUARY**



Preface

1. General Aziz Ahmed, BSP, BGBM, PBGM, BGBMS, psc, G assumed command of Army Training and Doctrine Command (ARTDOC) on 16 November 2016. The visionary and charismatic leader immediately issued his policy directives to ARTDOC. Under his visionary leadership, ARTDOC got momentum to fulfill the strenuous training requirement and conceptual and intellectual development of the army. His directives and timely decisions inspired every member of the organization. As such, the organization stepped into a new height within a short time.

2. ARTDOC is primarily responsible for designing training for the army, developing the innovative training methods and doctrines for keeping the army battle worthy in the dynamic and complex environs and future war spectrum. ARTDOC also remains committed throughout the year to test the feasibility of various training curricula, and make necessary modifications (if needed). Being a General Officer Commanding, he ran to every training institutions of Bangladesh Army, and also to the formations for effective materialization of the planned training activities and maintaining operational readiness of the army.

3. A good number of training pamphlets are published within his command tenure, which are playing pivotal role to impart knowledge in various training institutions of Army. The General with his wisdom and vision felt the necessity to develop most needed doctrinal guidelines for fighting in hilly terrains. He initiated preparing the draft doctrine on 'Operations in Hilly Terrain' which is a fundamental and basic document for Bangladesh Army. Today, the doctrine of 'Operations in Hilly Terrain' has become a master document for our army. Notable training pamphlets published during his tenure are:

- a. Field Artillery Officers Hand Book (FAOHB) ATM-02-1101.
- b. Artillery Training Field Gunnery Duties At RHQ and the Guns 2016 (ATP-02-1102).
- c. Artillery Training Field gunnery Duties at Observation Post 2016 (ATP-02-1103).
- d. Artillery Training Field gunnery Ballistics 2016 (ATP-02-1104).
- e. Radar Training Manual: Weapon Locating Radar SLC-2 (ATM-02-1105).
- f. Handling of Units in the Field (HUF) ATM-02-1106.
- g. Fire discipline (ATP-02-1107).
- h. The Control of Air Defence Artillery 2017 (ATP-02-1108).

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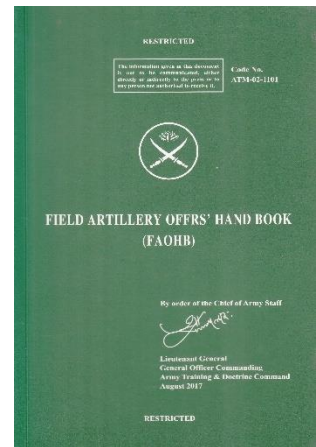
- j. Basic Electricity and Its Application 2017 (ATP-02-1109).
- k. Electronics 2017 (ATP-02-1110).
- l. Development and Management of Doctrine and GS Publication (ADP 00-0019).
- m. Armoured Troops in Battle (Bangla/English).
- n. Crops of Military Police Manual volume 1 and 2.
- p. Manual of Qualification -2016 (MOQ).
- q. Mission Essential Task List (Major ops, minor ops and MOTTW).
- r. Professional Engineers Handbook.
- s. Preventive Maintains (1978).
- t. Radar Tech Manual Sound Locating Radar-2.
- u. Care Maintains and Repair of PF-98 (Bangla).
- v. Mission Essential Task List – Variant Units.
- w. ATP on Mechanized Infantry Company/Platoon in Battle.
- x. Courses and Training in Bangladesh Army (GSTP).
- y. “Operation of War” Vol-2 “Peace Support Operation” (Publication).
- z. Tank Gunnery Theory (Bangla).
- aa. ATM on PF-98/METIS M-1.
- bb. Multiple Launch Rocket System WS-22 (Pub).

ARTDOC-PUBLICATION

As GOC ARTDOC Lt Gen Aziz made huge endeavor to develop doctrines for different arms and services of Bangladesh Army. In that he has also directed publishing various essential military pamphlets and training notes. For his dynamic leadership, ARTDOC could develop a good number of Army Training and Doctrinal publications and different manuals within a very short duration. The lists are:

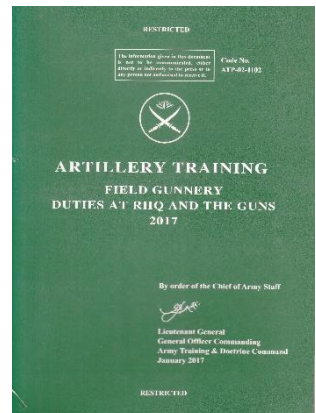
ATM-02-1101, Field Artillery Officers' Hand Book (FAOHB)

The ATM 021101 titled as "Field Artillery Officers' Hand Book" (FAOHB) is a new ATM intended to serve as a ready reckoner, planning tool and guide for all officers of Field Artillery. Need for such hand book was felt and echoed from stakeholders at different levels of the Regiment of Artillery. Appreciable efforts were also taken at different comers by different institutions, instructors and senior gunners. All these works were consulted that enormously contributed and guided the Board of Officers compiling the subject hand book.



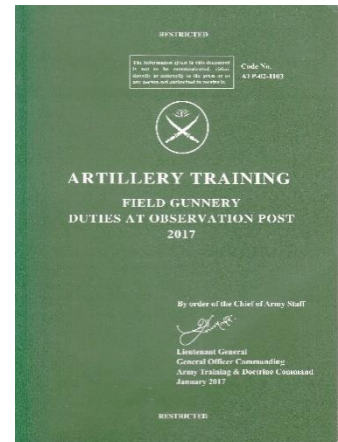
ATP-02-1102, Artillery Training Field Gunnery Field Gunnery Duties at RHQ and the Guns 2017

The ATP- 021102 on 'Duties at RHQ and Guns' is a revised version of GSTP-1108, 'Duties at RHQ and Guns-1965'. The ATP outlines a comprehensive understanding on actions at gun end and all kinds of tactics and techniques of deploying the guns at different terrain under varied situations, time and weather conditions in all operations of war.



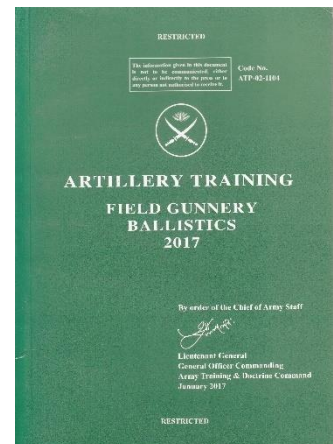
ATP-02-1103, Artillery Training , Field Gunnery Duties at Observation Post 2017

The ATP 021103 on “Duties at the Observation Post (DOP)” is a revised version of old GSTP-0002, ‘Duties at the Observation Post (DOP)’. The ATP outlines a comprehensive understanding of various techniques and procedures for conducting all kinds of shoots to engage the targets effectively at different terrain under varied situations, time and weather conditions in all operations of war.



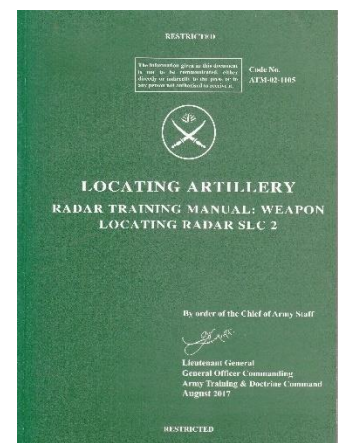
ATP-02-1104, Artillery Training, Field Gunnery Ballistics 2017

The ATP-021104 on “Ballistics” is a revised version of former GSTP-1127 ‘Ballistics and Artillery Meteorology’. The ATP outlines the general principles of ballistics and meteorology and its related technical aspects of field gunnery. The ballistics part contains the internal, external and terminal ballistics and its application to field gunnery. Conversely, the meteorology part includes elementary meteorology, theory of meteorology in field gunnery and meteorological message.



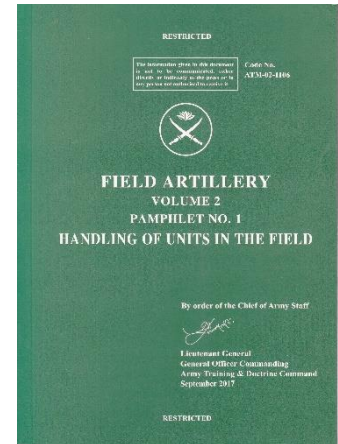
ATM-02-1105, Locating Artillery, Radar Training Manual: Weapon Locating Radar SLC-2

The “Radar Training Manual: Weapon Locating Radar SLC-2” is a reliable reference for all ranks of the Regiment of Artillery on radar technology in general and weapon locating radar SLC-2 in particular. The book contains basic principles of weapon locating radar with special emphasis on the WLR SLC-2, its characteristics, operating procedures, operations in hostile and friendly mode and above all, its deployment and employment aspects in various operations of war.



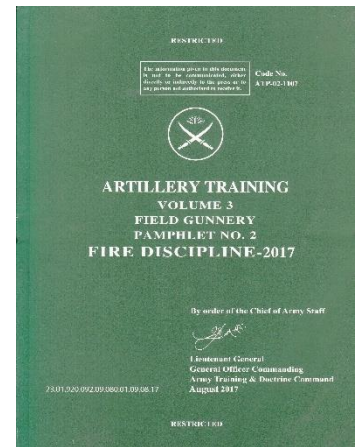
ATM-02-1106, Field Artillery, Volume – 2, Pamphlet No-1, Handling of Units in the Field

This pamphlet primarily focuses on handling of Field Artillery (Towed). The aim is to provide regimental commander including officers and men with an outline of the problems likely to be faced during deployment and set out the principles to be followed in solving those. It also provides guidance for the commander to deliver required fire volume at the time and place required by the maneuver commander .



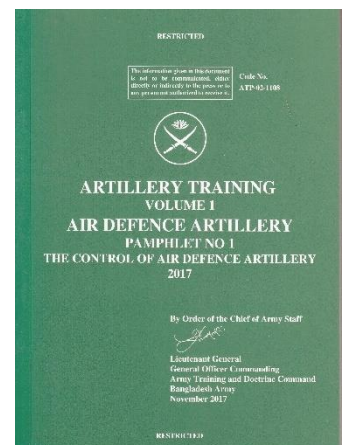
ATP-02-1107, Artillery Training, Volume-3, Field Gunnery, Pamphlet no-2, Fire Discipline 2017

The pamphlet “Fire Discipline” is intended for the guidance of all personnel of the Regiment of Artillery. It is written primarily for the adherence of Gun Position Officers and observers. The greater part of this pamphlet is developed to fire discipline at the guns. The procedure and orders are applicable for the control of fire unit of any size and are equally applicable to an OP, a CP or a Gun Position. The detailed interpretation of fire discipline in regards to drill at the guns is given in the Gun Drill of particular equipment concerned.



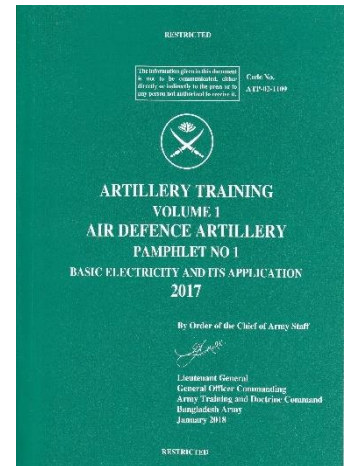
ATP-02-1108, Artillery Training Volume-1 Air Defence Artillery Pamphlet no-1 The Control of Air Defence Artillery 2017

The ATP-02-1108 on ‘The Control of Air Defence Artillery’ is a revised version of GSTP-1140/‘The Control of Light Anti-Aircraft Artillery’. The ATP outlines the comprehensive understanding of various control procedures and techniques of air defence artillery to effectively engage the targets in varied situation in air defence battle.



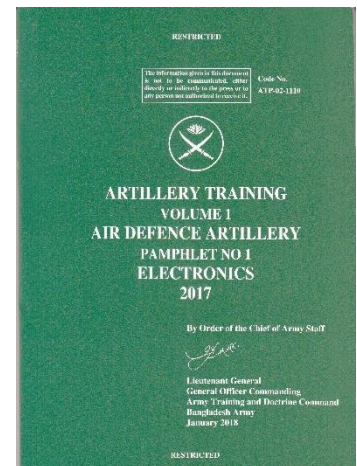
ATP-02-1109, Artillery Training Volume-1 Air Defence Artillery Pamphlet no-1 Basic Electricity and its Application 2017

The ATP-02-1109 on 'Basic Electricity and Its Application' is a new endeavor and the collection of subjects from various Electricity Books written by renowned writers. The ATP outlines the comprehensive understanding of various subjects of electricity, which will aid the learners of air defence artillery to understand the procedure and techniques involved in handling guns, radars and electro-optic instruments.



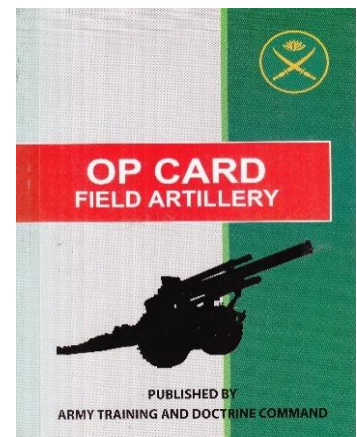
ATP-02-1110, Artillery Training Volume-1 Air Defence Artillery Pamphlet no-1 Electronics 2017

The ATP-02-1110 on "Electronics" is a new endeavor and the collection of subjects from various Electronics Books written by renowned writers. The development of science and technology and its use in military hardware demands a sound knowledge on electronics. Electronics is an important subject that every air defence gunner must understand to use various electronic gadgets available in air defence artillery.



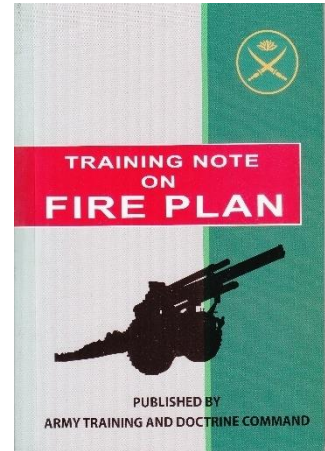
Op Card Field Artillery

Artillery Observation Post (OP) plays the most significant role in effective application of the fire power. The vital tasks of observing, locating and engaging the targets are conducted from this post. Thus delivery of artillery fire on to the target accurately and timely depends mostly on the performance of OP. OP card, therefore, has grown to be a traditional training aid and a tool in the Regiment of Artillery to help the observers in engaging and punishing the targets. This OP card is published entirely from the personal professional notebook of the GOC ARTDOC which he preserved for more than three decades.



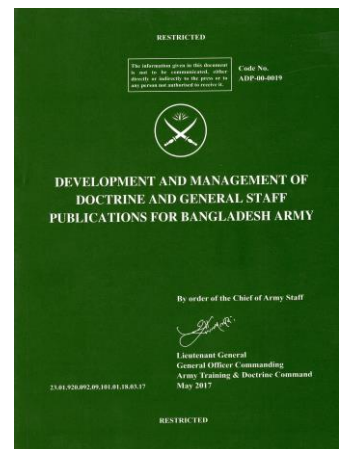
Training Note on Fire Plan

'Planning an attack without fire support is no attack; it's a suicide' said one of the famous Russian Generals emphasizing the importance of fire support. Although the General highlighted the need for fire support in attack but in no way it is less important for defensive operation. This training note covering fire support for both defensive and offensive operations is also published entirely from the personal professional notebook of the GOC ARTDOC which he preserved for more than three decades.



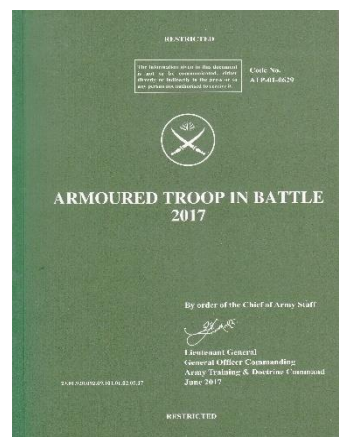
DP-00-0019, Development and Management of Doctrine and General Staff Publications for Bangladesh Army

Doctrine refers to fundamental principles by which the military forces guide their actions in support of national objectives. Doctrine development is a dynamic process. It includes a colossal process of developing new doctrine reviewing existing one and cancelling invalid ones.



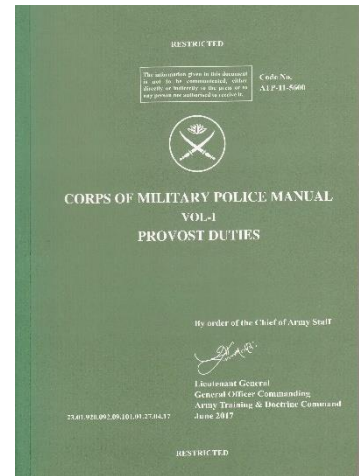
ATP-01-0629, Armoured Troops in Battle-2017

Tank troop in an armoured regiment is the lowest tactical sub unit capable of fighting independently in the battle. As such, the importance of troop tactics in tank warfare is proverbial. Keeping this in view, GSTP-0629 'ARMOURED TROOP IN BATTLE' was published in 2017.



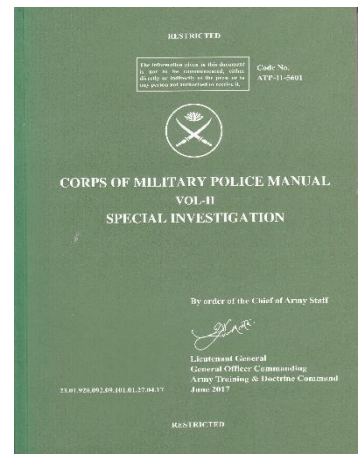
ATP-11-5600, Corps of Military Police Manual Volume I Provost Duties

The ATP on CMP Manual Vol-I (Provost Duties) is a revised version of former draft GSTP ‘Corps of Military Police Manual Volume 1 Provost Duties 1998’. The ATP outlines the general principle of police duties, traffic control and general aspects of Military Police.



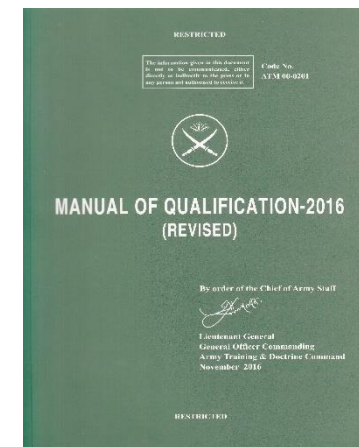
ATP-11-5601 Corps of Military Police Manual Volume II Special Investigation

The ATP on CMP Manual Vol-II (Special Investigation) is a revised version of former draft GSTP ‘Corps of Military Police Manual Volume II Special Investigation 1998’. This ATP outlines the procedure of inquiring and investigating critical criminal cases.



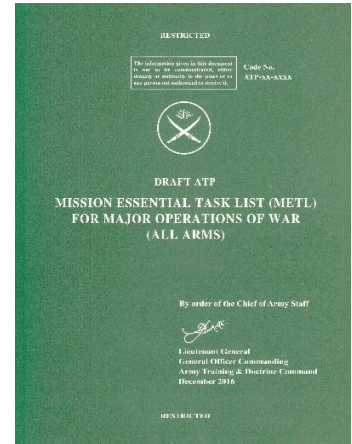
ATM-00-0201, Manual of Qualification-2016 (Revised)

Bangladesh Army has travelled four decades and in the process Army has continued to adapt itself with the changing need of both national and international environment. Off late, to keep pace with the emerging external and internal environment, Bangladesh Army has undergone a transformation in terms of individual and unit/sub-unit level training. Introducing of one year recruit training, provision of civil education, status up gradation of Sergeant and Warrant Officer to 2nd and 1st class (Non-Gazetted) officers respectively are few of the many changes in this regards. All these attributed to revise the old manual and publish the new one.



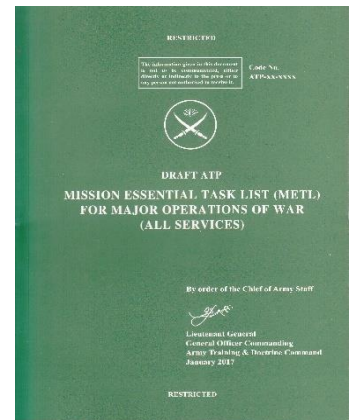
ATP-(Draft) Mission Essential Tasks List (METL) for Major Operations of War (All Arms)

This publication describes Mission Essential Tasks (METs), Collective Tasks and Commanders'/Leaders' tasks for all Arms in major operations of war. It focuses on the necessity of linking the wartime mission of all Services with the articulated tasks list to train its personnel as they would fight. This GSTP would help identification of necessary skills required to perform the tasks expected against each appointment in various major operations of war.



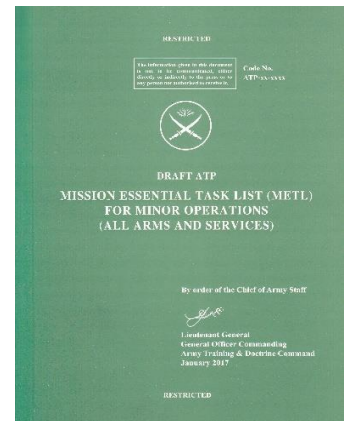
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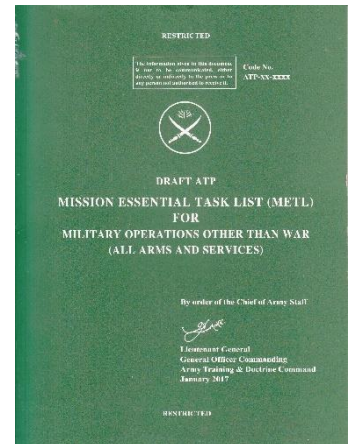
ATP-(Draft) Mission Essential Tasks List (METL) for Minor Operations (All Arms and Services)

This publication describes Mission Essential Tasks (METs), Collective Tasks and Commanders'/Leaders' tasks for all Arms and Services in minor operations of War. It focuses on the necessity of linking the wartime mission of all Services with the articulated tasks list to train its personnel as they would fight. This GSTP would help identification of necessary skills required to perform the tasks expected against each appointment in various minor operations of war.



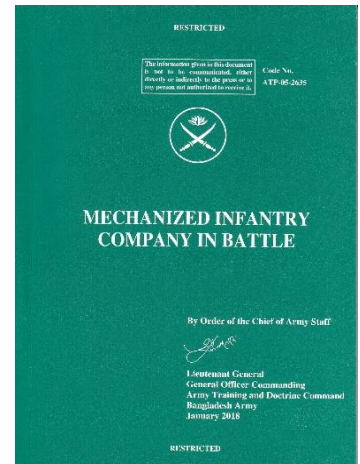
ATP-(Draft) Mission Essential Tasks List (METL) for Military Operations Other Than War (All Arms and Services)

This publication describes Mission Essential Tasks (METs), Collective Tasks and Commanders'/Leaders' tasks for all Arms and Services in Military Operations Other Than War. It focuses on the necessity of linking the mission of all Arms and Services with the articulated tasks list to train its personnel as they would take part in operations other than war. This GSTP would help identification of necessary skills required to perform the tasks expected against each appointment in military operations other than war.



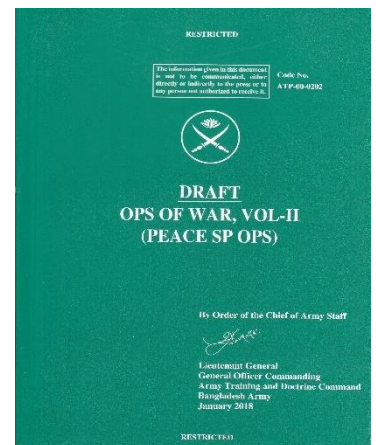
ATP-05-2635, Mechanized Infantry Company in Battle

Mechanized warfare is crucial in modern warfare. Its history can be traced back to the early twentieth century. Mechanized warfare is by nature a bold and offensive nature of war fighting tactics. To keep pace with the concept of modern manoeuvre warfare, Bangladesh Army also raised mechanized infantry battalions in her inventory. Accordingly, a new pamphlet titled as “Draft Mechanized Infantry Battalion in Battle” was published to train mechanized infantry units on the mechanized warfare.



ATP-00-0202, Ops of War, Vol-II (Peace Sp Ops)

Over the past sixty-five years, United Nations Peacekeeping has evolved into one of the main tools used by the international community to manage complex crises that pose a threat to international peace and security. United Nations Peacekeeping demands defence forces to be ingrained with rapid responsive and robust capabilities. Soldiers need to operate under difficult and diverse environment. This GSTP highlights modus operandi of multi-dimensional peace operations including organizational structure of various UN bodies.



Contribution to the Artillery Centre & School (AC&S)

Military leadership is an electric and allusive intangible quality of influencing under commands. It is always a rare opportunity for the junior leaders to coming across the senior leadership and enlighten with the vision and experience that acted as a beacon for the future leaders. GOC ARTDOC Lt General Aziz Ahmed, a successful military leader, showed keen interest in the grooming and developing the junior leaders. On 15 October 2017, he delivered a keynote speech for OGSC (Fd)-18 on "Expectation of Senior Leadership from Junior Officers". He also served in the same institution as Instructor Gunnery (IG) in different occasions. The General actively participated in different academic and interactive sessions with the participants at the Artillery Centre & School (AC&S). On 09 February 2017, he delivered a lecture for Unit Leadership Training on "Expectations of Senior Leadership & Challenges of commanding Officer, Strategy to Tackle Those: Seen through the Lens of Senior Leadership". The General also reviewed the attestation parade on February 2016 and inspired the newly recruited Gunners at the AC&S.



Army Medical Corps Centre & School (AMCC&S)

Women participation contributes to the development of a society. Bangladesh is well ahead in empowering women in different sectors. As part of this Bangladesh Army has already recruited women in different positions. They are equally trained and assigned with different duties beside the men. Maximum women are recruited in the Army Medical Corps. As GOC ARTDOC Lt General Aziz Ahmed took personal interest in developing different training facilities including laboratories for making specialist in Army Medical Corps Centre and School, AMCC&S. On 16 May 2017, he visited various training facilities of AMCC&S and delivered his guidelines for improvement of training standard of the centre.



Contribution to ARTDOC

Training has the sheer priority over everything in military. For the training facilities of ARTDOC, GOC ARTDOC Lt Gen Aziz Ahmed took exemplary endeavor for the development of infrastructure and expedited the process including land acquisition. The Newly acquired area was full of swampy lands. It was a demanding requirement to shape the land into a military training area. The General personally guided for the development of the facilities in different occasions including landscaping. He also inspired different associated institutes of ARTDOC to work on innovation, improvisation and developing indigenous training aids for Bangladesh Army.



Visit to ASPTS



Physical Training and Sports are complementary to each other for maintaining sound health. GOC ARTDOC Lt General Aziz Ahmed gave due importance for the development of sports and



physical training facilities. On 23 February 2017, the general inspected various training facilities and the progress of different activities at Army School of Physical Training and Sports. On 23 May 2017, he attended the raising day program of ASPTS as Chief Guest.



AWGC

Army War Game Centre (AWGC) is a state of the art simulation training centre of Bangladesh Army. The centre facilitates commanders at different level to testing and validating military plans under complex battle scenario. In order to utilize the war gaming centre to its optimum the General gave his concept of developing the centre for bringing dynamism in military planning and execution. GOC ARTDOC Lt General Aziz Ahmed inspected AWGC on 21 November 2016 and visited it during conduct of exercises of various formations on 04 December 2016, 30 April 2017, 10 February 2017 and inspired all the members of the centre and exercise participants.



Visit to BIPSOT

To promote global peace and security as an international Centre of Excellence Bangladesh Institute of Peace Support Operation and Training (BIPSOT) is one of the leading organizations in the world. GOC ARTDOC Lt General Aziz Ahmed shared his strategic vision in different training and knowledge enriching sessions of the BIPSOT. On 09 March 2017, he was the Chief Guest of the closing session of UN Logistics Course. The General also rendered his relentless support to the organization whenever needed. During his tenure as GOC ARTDOC “Operations of War” Volume-2 “Peace Support Operations” was published. GOC was the Chief Guest of Seminar about “Violence Against Children and Women in Armed Conflict” on 24 July 2017 and seminar about “Changing Nature of Global Conflict” on 23 October of 2017.



Contribution to BIRC

To bring professionalism and overcoming gaps in the military there is no alternative to the modern training facilities. For attaining desired standard of training, building a multi-purpose training shed was planned and completed in the year 2017 at Bangladesh Infantry Regimental Center (BIRC). GOC ARTDOC Lt General Aziz Ahmed took personal initiative in implementing the projects for ensuring better training platform for the recruits. Due to his visionary leadership BIRC could developed most needed training infrastructures for ensuring higher degree of professionalism in men. The general is seen in such occasions inspecting the progress of different projects at BIRC during his orientation visit on 22 December 2016. On 26 November, 2017 he reviewed the attestation parade of recruit batch 2017/2.



BMA

Bangladesh Military Academy is the premier training institution to produce Officers in the Army. It also imparts the initial training for the officer cadets of three services. It instills values and leadership attributes to be a military officer. Being commissioned from BMA, as GOC ARTDOC Lt General Aziz Ahmed was aptly concerned to develop the young officers and assisted to acquire desired leadership capabilities in them. He visited BMA on 01 December 2016 and 05-07 August 2017. He was the Chief Guest of the graduation Dinner of 74(A) Long Course on 09 December 2016. On 15 October 2017, he addressed the cadets of 75th BMA Long Course



Contribution to EBRC

To bring professionalism and overcoming gaps in the military there is no alternative to the modern training facilities. GOC ARTDOC Lt General Aziz Ahmed took personal initiative in implementing the projects for ensuring better training platform for the recruits in the East Bengal Regimental Centre (EBRC). Due to his visionary leadership EBRC developed most needed training infrastructures for ensuring higher degree of professionalism in the newly recruited men. On 13th March and 07 August 2017, the general visited EBRC and inspected the progress of different projects there.

On 29 March 2016, he reviewed the recruit attestation parade of 16-2 Batch.



Visit to EMEC&S

The maneuvering efficiency of a military force is largely dependent on its integral maintenance capability. Lt General Aziz Ahmed was always keen to bring necessary changes to enhance the desired capability of the training institutions responsible for making the specialists and professionals. As GOC ARTDOC his visits to the Electrical and Mechanical Engineering Centre & School on 27 and 28 March 2017 was one of the greatest endeavors to identify the training needs and enhance the capability of the institution.



Contribution to SI&T

GOC ARTDOC Lt General Aziz Ahmed was always keen to bring innovations and changes in training methodology of SI&T. His personal commitment and interest in introducing new trends and technology in the SI&T has contributed significantly for the capacity building of the institution. His visits to the SI&T on 15-16 March 2017 and 17-18 September 2017 and inspection of Field Training Exercise areas and close interaction with the trainees have boosted the morale and amplified the capabilities of the institution.

