

## CONTACT DETAILS OF THE BODY SUBMITTING THE QUALIFICATION FILE

### Name and address of submitting body:

Groundcrew Examining Board (GEB)  
Air Force Station, Chandigarh  
Chandigarh -160003

### Name and contact details of individual dealing with the submission

**Name** : Group Captain CR Sreeji VSM

**Position in the organisation** : Commanding Officer, GEB

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### List of documents submitted in support of the Qualifications File

1. Curriculum and training contents for Trade Phase Training Term- I - Annexure I
2. Curriculum and training contents for Trade Phase Training Term-I - Annexure II
3. Curriculum and training contents for Trade Phase Training Term-III - Annexure III
4. Summary of Trade Syllabus training hours - Annexure IV
5. Blue print of examination - Annexure V
6. Air Force Order (AFO) 57/15 specifying the role of Ground Training Instructor - Annexure VI

**SUMMARY**

<b>1. Qualification Title</b>	AC/LAC : Ground Training Instructor
<b>Qualification Code</b>	IAF/GTI/110
<b>3. NCO Code and Occupation</b>	3423.0100, Fitness Trainer; 2320.0102, Physical Security Trainer, 5414.0151, Armed Security Guard; 5411.9900, Fire Fighter Others
<b>4. Nature and purpose of the qualification</b>	A trade Certificate which equips the Air Warrior with adequate knowledge and skill to perform the duties and responsibilities of Ground Training Instructor (GTI) in the Adventure and Sports Section of Air Force Units/Station.
<b>5. Body/bodies which will award the qualification</b>	Non Technical Training Institute (NTTI) & Regional Examining Board (Training) REB(T)
<b>6. Body which will accredit providers to offer courses leading to the qualification</b>	Directorate of Training (D Trg), Air Headquarters
<b>7. Whether accreditation/ affiliation norms are already in place or not (if yes, attach a copy)</b>	N/A as specific to Defence Forces
<b>8. Occupation(s) to which the qualification gives access</b>	Aircraftsman/ Leading Aircraftsman of GTI
<b>9. Job Description of the Occupation</b>	To perform the duties of Physical and sports Trainer for IAF personnel. For details refer Annexure- VI
<b>10. Licensing requirements</b>	N/A
<b>11. Statutory and regulatory requirements of the relevant sector (documentary evidence to be provided)</b>	Air Force Act, Air Force Regulations, Air Force Orders.
<b>12. Level of the qualification in the NSQF</b>	4
<b>13. Anticipated</b>	Trade Training of 3050 Hrs comprising of:-

<p><b>volume of training/learning required to complete the qualification</b></p>	<p>(a) JBPT of 1050 Hrs                  (b) Trade Training comprises of following:-                  (i) Trade Phase Training - Term –I 660 Hrs                  (ii) Trade Phase Training-Term –II 660 Hrs                  (iii) Trade Phase Training - Term –III 660 Hrs                  (b) On Job Training (In field unit) 20 Hrs</p>
<p><b>14. Indicative list of training tools required to deliver this qualification</b></p>	<p>Classroom with modern AV aids, Types of Exercises, Training of Arms Drill, Handling of all kind of Weapons Simulator Firing, computing appliances. Fire Arms, Firing Range, Ground Training Infrastructure.</p>
<p><b>15.Entry requirements and/or recommendations</b></p>	<p><b><u>Education Qualification:</u></b> Passed Intermediate / 10+2 / equivalent examination in any stream / subjects approved by Central / State Education Boards with minimum 50% marks in aggregate and 50% marks in English. OR Passed two year vocational course affiliated / recognized by CBSE / State Education Boards / Councils duly recognized at par with 10+2 by AIU with minimum 50% marks in aggregate, and 50% marks in English in Vocational Course or in Intermediate / Matriculation if English is not a subject in Vocational Course.  <b>Age :</b> 17 Yrs -21 Yrs  <b>Prerequisite for TPT:</b> Air Warrior should have successfully completed Joint Basic Phase Training.</p>
<p><b>16.Progression from the qualification</b></p>	<p>Job Progression                  AC→LAC→Cpl*→Sgt*→JWO*→WO→MWO                  *Subject to clearing promotion exam for Corporal (Cpl), Sergeant (Sgt) and Junior Warrant Officer (JWO) called as Corporal Promotion Exam (CPE), Sergeant Promotion Exam (SPE) and JWO Promotion Exam (JPE) respectively.</p>
<p><b>17.Planned arrangements for the Recognition of Prior learning (RPL)</b></p>	<p>N/A, as each stage is complete</p>
<p><b>18.International comparability where known</b></p>	<p>Not known</p>
<p><b>19.Date of planned review of the qualification.</b></p>	<p>Every 5 yrs / earlier in case of change in training syllabus pattern.</p>

<b>20. Formal structure of the qualification</b>			
<b>Title of component and identification code.</b>	<b>Mandatory/ Optional</b>	<b>Estimated size (learning hours)</b>	<b>Level</b>
1. PT vaulting and gymnastics, road work endurance, training obstacles course, mat work, box work, log and beam exercises, PT games and recreational exercises and tabloid sports to all airmen. IAF/GTI/110/01	<b>M</b>	<b>300</b>	<b>4</b>
2. Physical Fitness Rating test of all personnel at a Unit. IAF/GTI/110/02	<b>M</b>	<b>250</b>	<b>4</b>
3. Organising major and minor games and sports at a unit. IAF/GTI/110/03	<b>M</b>	<b>300</b>	<b>4</b>
4. Care and maintenance of sports fields, gymnastics and PT equipment, and sports gear. IAF/GTI/110/04	<b>M</b>	<b>300</b>	<b>4</b>
5. Swimming (all strokes) diving and life saving IAF/GTI/110/05	<b>M</b>	<b>320</b>	<b>4</b>
6. Training of recruits/flight cadets in IAF in foot drill, arms drill and impart instruction on Unit/Station Parades, guard of honour and sentry drill IAF/GTI/110/06	<b>M</b>	<b>380</b>	<b>4</b>
7. Small arms training on rifles, Bren LMG, Stem MC, Revolver, Pistol and Bayonet with safety precaution in handling fire arms, care and maintenance loading and un-loading, firing stoppages and remedy. IAF/GTI/110/07	<b>M</b>	<b>390</b>	<b>4</b>
8. Maintenance of parade grounds and marking them for parade. IAF/GTI/110/08	<b>M</b>	<b>310</b>	<b>4</b>
9. First aid. IAF/GTI/110/09	<b>M</b>	<b>250</b>	<b>4</b>
10. Handling and operation of fire appliances IAF/GTI/110/10	<b>M</b>	<b>250</b>	<b>4</b>
<b>TOTAL</b>		<b>3050</b>	

**SECTION 1**  
**ASSESSMENT**

**21. Body/Bodies which will carry out assessment:**

There are two bodies, which carry out the assessment:

Trade Phase Training (TPT) is completed through 3/4 terms for Non Tech/Tech trade airmen respectively. The formative and Summative Assessment during the Trade Phase is conducted respectively by Training Institute and external body REB (T). The final certification and mustering into the trained trade is done by REB(T)

**22. How will RPL assessment be managed and who will carry it out?**

N/A

**23. Describe the overall assessment strategy and specific arrangements which have been put in place to ensure that assessment is always valid, reliable and fair and show that these are in line with the requirements of the NSQF.**

Assessment is carried out by both Unit Examining Board and independent REB (T). Both the boards have all necessary infrastructure and pool of qualified Instructors, Examiners and Assessors to carry out detailed assessments. REB (T) uses all the modern techniques like Online Testing and Evaluation System (OTES) for conducting the exams, evaluation and in-depth analysis of the result. The exams are conducted in the following manner:-

(a) Written Examination at the end of the course (CET- Course End Test) at Training Institute is conducted by both boards for the theory and practical parts of curriculum consisting of questions divided into three categories (Factual, Comprehension, Application ) for testing the knowledge of Air Warrior in his trade:-

(i) Objective : MCQ, T&F, Fill in the blanks 100 Marks

(ii) Subjective : VSA, SA, LA

(b) Practical Exam to test the following : 100 Marks

(i) Professional Skills.

(ii) Core Skills of the Air Warrior.

(c) Viva-Voce to gauge the overall knowledge. 50 Marks

**Total:** 250 Marks

## **SECTION 2**

### **EVIDENCE OF LEVEL**

#### **OPTION A**

**Complete a grid for each component as listed in “Formal structure of the qualification” in the Summary.**

NOTE: this grid can be replaced by any part of the qualification documentation which shows the same information – i.e Learning Outcomes to be assessed, assessment criteria and the means of assessment.

#### **24. Assessment Evidences**

**Title of Component:**

<b>Outcomes to be assessed</b>	<b>Assessment criteria for the outcome</b>
1. Instruction ability for PT vaulting and gymnastics, road work endurance, training obstacles course, mat work, box work, log and beam exercises, PT games and recreational exercises and tabloid sports to all airmen.	1. Ability of Air Warrior in possessing : (a) A good knowledge of critical and practical aspects of physical training, recreational training, PT commands correction, class arrangement and continuity. (b) Methodised way of instructions. (c) Principles of tabloid sports to all airmen.
2. Knowledge to Carry out Physical Fitness Rating test of all personnel at a Unit.	2. Knowledge of first-aid human anatomy, physiology, muscles, circulation system, respiratory system, digestive system and nervous system.
3. Organising major and minor games and sports at a unit.	3. A good knowledge of rules and regulations relating to sports and games.
4. Assistance in care and maintenance of sports fields, gymnastics and PT equipment, and sports gear.	4. A fair knowledge about construction of sports field and use of sports, PT equipment and gymnastics apparatus.
5. Instruction on swimming (all strokes) diving and life saving	5. A good knowledge of swimming strokes, dives, life saving and safety precautions.
6. Training of recruits/flight cadets in IAF in foot drill, arms drill and impart instruction on Unit/Station Parades, guard of honour and sentry drill	6. A thorough knowledge of foot drill, arms drill and ceremonial drill, command, performance and items controls, and directives issued from time to time. Theoretical knowledge of manual of drills and ceremonials.
7. Under supervision conduct of small arms training on rifles, Bren LMG, Stem MC, Revolver, Pistol and Bayonet with safety precaution in handling fire arms,	7. (a) A good knowledge of small arms firing. (b) Knowledge of range duties and signals. (c) Bayonet fighting and use of training stick. (d) Knowledge of PAD and ground defence.

care and maintenance loading and un-loading, firing stoppages and remedy.	
8. Assistance in maintenance of parade grounds and marking them for parade.	8. Procedure for station/unit ceremonial parades, passing out parades and guards of honour.
9. Detailed knowledge of first aid.	9. Knowledge of first aid.
10. Handling and operation of first aid fire appliances	10. Knowledge of first aid fire appliances and procedures for fighting different types of fire in the organization.
<b>Means of assessment 2</b>	
<p><b>1. Means of Formative Assessment (Total marks allotted- 250) conducted by UEB</b></p> <ul style="list-style-type: none"> <li>(a) Assignments for each module of Theory component: 100 Marks</li> <li>(b) Assignments for each module of Trade Skills component: 25 Marks</li> <li>(c) Job practical: 75 Marks</li> <li>(d) Viva-voce: 50 marks</li> </ul>	
<p><b>2. Means of Summative Assessment (Total marks allotted- 250) conducted by REB (T)</b></p> <ul style="list-style-type: none"> <li>(a) Written test for Theory component : 100 Marks</li> <li>(b) Written test for Trade Skills component: 25 Marks</li> <li>(c) Job practical : 75 Marks</li> <li>(d) Viva voce : 50 Marks</li> </ul>	
<p><b>Pass/Fail</b></p> <p>The minimum qualifying standard is 50% marks in each part and 50% in aggregate of all parts of Course End Knowledge Test Exam conducted by REB (T). However, any airwarrior who scores 70% in each part in Course End Knowledge Test (CEKT) exam are directly conferred the rank of Leading Aircraftman (LAC) on completion of training itself.</p> <p>Should pass within two attempts.</p>	



## 25. EVIDENCE OF LEVEL

### OPTION 'A'

<b>Title/Name of qualification/component: AC/LAC of Ground Training Instructor (GTI) trade</b>			
<b>NSQF Domain</b>	<b>Outcomes of the Qualification/Component</b>	<b>How the outcomes relates to the NSQF level descriptors</b>	<b>NSQF Level</b>
Process	Air warrior able to carry out assigned duties and responsibilities in Adventure and Sports Section.	Air Warrior is able to identify the issues pertaining to Adventure and Sports Section, recognise the cause and able to resolve them on their own.	4
Professional knowledge	Air Warrior to possess fair knowledge of the Ground Training Instructor and their working. Be aware about the physical fitness in respect of conducting parade, range firing, PFR and games. Have basic working knowledge of various sports equipment.	Air Warrior is able to acquire the working knowledge of the Adventure and Sports Section. Knows about the types and roles of equipment held in the Unit/Station. He is aware of the sports and physical activities. Sound understanding of the Aerospace, Maintenance and ground safety aspects.	4
Professional skills	Ability to grasp the problem, understand the consequences and take appropriate action to defuse it.	Air Warrior is able to recognise the cause of problem, understand the likely consequences and he can initiate corrective measures in consultation with the seniors.	4
Core skills	Ability to communicate well with all personnel of the Unit/Station. Able to read the instructions, policies and orders in Hindi, English and local language. Ability to handle computer and office desk jobs.	Air warrior displays good communication skills and he has a fair amount of computer knowledge. He can handle personal finance and has good understanding of social as well as natural environment	4
Responsibility	Ability to carry out the Adventure and Sports Section duties with ease.	Capable of undertaking tasks independently. Takes responsibility of the tasks assigned to him.	4



### **SECTION 3**

#### **EVIDENCE OF NEED**

##### **26. What evidence is there that the qualification is needed?**

IAF has approx 1.3 lakhs personnel on its strength. In order to keep all personnel physically and mentally fit, it is required that all the personnel are motivated to participate physically in PT and Games. The physical standard of the personnel can be maintained, if there are proper trained Ground Training Instructors. After JBPT, the TPT course provides the recruit with in depth knowledge to become a good GTI with a sound knowledge which requires in cross country run, conduct of various games, drill movements, handling of small arms, range firing, ground defence and PT. Apart from this, they are also taught to conduct rating test for all personnel in the AF Stns / Bases.

##### **What is the estimated uptake of this qualification and what is the basis of this estimate?**

Is based on the cadre and actual figures cannot be revealed

##### **27. Recommendation from concerned Line Ministry of Govt/Regulatory Body. To be supported by documentary Evidences**

The trade has been cleared by MoD and notification to the same effect is confidential in nature.

##### **28. What steps were taken to ensure that the qualification(s) does (do) not duplicate already existing or planned qualifications in the NSQF?**

This qualification is especially tailor made to suit the specific AF requirements. In some parts it does have some similarity with civilian physical trainer setup for which the NOS have been equated.

##### **29. What arrangements are in place to monitor and review the qualification(s)? What data will be used and at what point will the qualification(s) be revised or updated?**

IAF has a well defined Directorates responsible for monitoring both the training and testing aspects. **Directorate of Training** is responsible for ensuring that right training is imparted to the recruits. The syllabus is based on various studies and feedback received from field units/ REB (T).

**Directorate of Education** is responsible for Trade Testing and evaluation of the knowledge and skill level of the air warriors passing out from the training institute and their performance in field units.

This qualification will be reviewed and revised at an interval of five years or earlier, in case of change in syllabus based on the feedback from field Units/REB (T).

## **SECTION 4**

### **EVIDENCE OF PROGRESSION**

#### **30. What steps have been taken in the design of this or other qualifications to ensure that there is a clear path to other qualifications in this sector?**

On completion of the course, an Aircraftsman will be posted to the field unit and work in Adventure and Sports Section. After completing the OJT and prescribed schedule of one year under supervision he will be promoted to LAC. After three months of skill refinement he will be in a position to appear for CPE. On successful completion of CPE he will be promoted to the rank of Cpl after five years from date of enrolment. He will further keep climbing the promotion ladder by appearing for SPE for Sgt and JPE for JWO ranks. As per new policy in vogue, ACRs have been linked to skill levels. So, he will be motivated to enhance his skill levels and get them tested by appearing for SGT.

The progression flow is given below.

AC→LAC→Cpl\*→Sgt\*→JWO\*→WO→MWO

\*Subject to clearing promotion exam for Cpl, Sgt and JWO called as CPE, SPE and JPE

**INSTRUCTOR PREREQUISITES:** For posting as an instructor following prerequisites are to be fulfilled:-

(a) **Personal attributes:-**

- (i) Should be energetic, motivating, innovative and good at communication.
- (ii) Should be able to establish rapport with the trainees and employ innovative methods to impart instructions.

(b) **Qualification:-**

- (i) Should have attained rank of Sgt and above (at least 13 yrs of service).
- (ii) Should have been assessed 'Superior' and above during preceding 5 yrs.

(c) **QRs:-**

- (i) Should have in depth knowledge and be highly skilled in his trade.
- (ii) Should be recommended for instructional duties by GEB/REB on attaining stipulated standards during assessment.
- (iii) Should have undergone Methods of Instruction Course conducted by Ground Training Instructors School.

**SYLLABUS INTEGRATED PATTERN OF TRAINING - TERM-I (GTI)**

1. Duration of the course	- 16 Weeks
2. No. Of days per weeks	- 06 days
3. No of periods per day	- 10 periods
4. No of periods per week	- 60 periods (45 mins)
5. Total No. of periods	- 960 periods (16 Weeks x 60 periods per week)
6. Total No. of closed Holidays	- 04 days x 10 Periods = 40 Periods
7. Total No. of II <sup>nd</sup> Saturdays	- 04 days x 10 Periods = 40 Periods
8. Total effective periods of training	- 960 periods – 80 Periods = 880 Periods

**Allocation of periods**

Common syllabus	- 340 Periods
Trade training	- 540 Periods
Total no. of periods	- 880 Periods

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**SYLLABUS INTEGRATED PATTERN OF TRAINING - TERM-II (GTI)**

1. Duration of the course	- 16 Weeks
2. No. Of days per weeks	- 06 days
3. No of periods per day	- 10 period
4. No of periods per week	- 60 periods (45 Mins)
5. Total No. of periods	- 960 periods(16 Weeks x 60 periods per week)
6. Total No. of closed Holidays	- 04 days x 10 Periods = 40 Periods
7. Total No. of lnd Saturdays	- 04 days x 10 Periods = 40 Periods
8. Total effective periods of training	- 960 periods – 80 Periods = 880 Periods

**Allocation of periods**

Common syllabus	- 399 Periods
Trade training	- 481 Periods
Total no. of periods	- 880 Periods

**SYLLABUS INTEGRATED PATTERN OF TRAINING - TERM-III (GTI)**

1. Duration of the course	- 16 Weeks
2. No. Of days per weeks	- 06 days
3. No of periods per day	- 10 periods
4. No of periods per week	- 60 periods (45 Mins)
5. Total No. of periods	- 960 periods (16 Weeks x 60 periods per week)
6. Total No. of closed Holidays	- 04 days x 10 Periods = 40 Periods
7. Total No. of lnd Saturdays	- 04 days x 10 Periods = 40 Periods
8. Total effective periods of training	- 960 periods – 80 Periods = 880 Periods

**Allocation of periods**

Common syllabus	- 288 Periods
Trade training	- 592 Periods
Total no. Of periods	- 880 Periods

**SYLLABUS INTEGRATED PATTERN OF TRAINING (GTI)****COURSE DETAILS**

1. Duration of the course	- 48 Weeks
2. No. Of days per weeks	- 06 days
3. No of periods per day	- 10 periods
4. No of periods per week	- 60 periods (45 mins)
5. Total No.of periods	- 2880 periods (48 Wks x 60 pds per week)
6. Total No. of closed Holidays	- 12 days x 10 Periods = 120 Periods
7. Total No. of lInd Saturdays	- 12 days x 10 Periods = 120 Periods
8. Total effective periods of training	- 2880 periods – 240 Periods = 2640 pds

**Allocation of periods**

<b>Common Syllabus</b>	<b>Period</b>
Health Run( Including Warm-up & Cool Down	240
Evening PT	240
Computer Concept	65
English	100
General Skill	90
Aero space Safety	36
IMMOLS	20
Mid Term Test	12
End Term Test	32
Pre REB	28
REB	144
POP / Valedictory	10
Clearance/ Departure	10
<b>Total</b>	<b>1027</b>

Common syllabus	- 1027 Periods
Trade training	- 1613 Periods
<b>Total no. of periods</b>	<b>- 2640 Periods</b>

**REGIONAL EXAMINING BOARD (T) AIR FORCE**  
**BLUE PRINT: SCHEME OF EXAMINATION IPT (CEKT) GTI**

**SECTION 'A'****TOTAL MARKS: 250**

1. The examination consists of two parts namely Part I & Part III (A & B). The details of part wise examinations are given below:-

PART NO.		NATURE OF EXAMINATION	DURATION OF EXAMINATION	MARKS ALLOTTED	EXAM SCHEME PLACED AT
Part-I		Written (Theory)	3 Hours	100	Section B
Part III A	Part III(A1)	Written Practical	45 Minutes	25	Section C
	Part III(A2)	Job Practical	As Required	75	Section D
Part III B		Viva-Voce	As Required	50	Section E

**DISTRIBUTION OF MARKS AND QUESTION : PART I**

Type of Question	No. of Question	Marks for each question	Total Marks
MCQ	20	01	20
VSA	10	02	20
S A	10	03	30
L A	06	05	30
TOTAL	46	-	100

- The minimum qualifying standard is 50% in each part and 50% aggregate in all parts of CEKT examination.
- The implementation of this blue print from Intake No. 01/2017 onwards.
- Syllabus reference: Syllabus approved by Air HQ /18934/TRG/G3 dated 04 Jul 17 and Aerospace syllabus vide Air HQ/18934/ 110/6/1/ Trg dated 16 Jul 16.
- Examinations Scheme confirms to TCASI/ Pt-II/ TG/ 01/ 2015.
- The guidelines issued by GEB for preparation of Blue Prints have been followed.



**ROLE OF AIRCRAFTMAN/ LEADING AIRCRAFTSMAN  
(GROUND TRAINING INSTRUCTOR) AS PER AIR FORCE ORDER 57/2015**

<b><u>AIRCRAFTMAN/ LEADING AIRCRAFTSMAN</u></b>	
<p>1. To instruct PT vaulting and gymnastics, road work endurance, training obstacles course, mat work, box work, log and beam exercise, PT games and recreational exercise and tabloid sports to all airmen.</p> <p>2. Carry out PFR test of all personnel at a unit.</p> <p>3. Organise major and minor games and sports at a unit.</p> <p>4. Assists in care and maintenance of sports fields, gymnastics and PT equipment, and sports gear.</p> <p>5. Instruction on swimming (all strokes) diving and life saving.</p> <p>6. To train recruits/flight cadets in IAF in foot drill, arms drill and impart instruction on Unit/Station Parades, guard of honour and Sentry drill.</p> <p>7. Under supervision conducts small arms training on rifles, Bren LMG, Stem MC, Revolver and Bayonet with safety precaution in handling fire arms, care and maintenance loading and un-loading, firing stoppages and remedy.</p>	<p>1. (a) A good knowledge of the critical and practical aspects physical training, recreational training, PT commands correction, class arrangement and continuity. (b) Methodised way of instruction. (c) Principles of tabloid sports to all airmen.</p> <p>2. Knowledge of first-aid human anatomy, physiology, muscles, circulation system, respiratory system, digestive system nervous system.</p> <p>3. A good knowledge of rules and regulations relating to sports and games.</p> <p>4. A fair knowledge about construction of sports field and use of sports, PT equipment and gymnastics apparatus.</p> <p>5. A good knowledge of swimming strokes, dives, life saving and safety and precautions.</p> <p>6. A thorough knowledge of foot drill, arms drill and ceremonial drill, command, performance and items controls, and directives issued from time to time. Theoretical knowledge of manual of drills and ceremonials.</p> <p>7. (a) A good knowledge of small arms fire. (b) Knowledge of range duties and signals. (c) Bayonet fighting and use of training stick.</p>

<p>8. Assists in maintenance of parade grounds and marking them for parade.</p> <p>9. Detailed knowledge of first aid.</p> <p>10. Handling and operation of first and fire appliances.</p>	<p>(d) Knowledge of PAD and ground defence.</p> <p>8. Procedure for station/unit ceremonial parades, passing out parades and guards of honour.</p> <p>9. Knowledge of first aid.</p> <p>10. First and fire appliances are fighting procedures fire organization.</p>
<p>11. Must be able to undertake the entire range of duties of aircraftman and in addition:-</p> <p>(a) Instruction on PT vaulting and agility all type of exercise on box, horse bar and mat to airmen and flight cadets and corrective PT for recruits.</p> <p>(b) Assists in field craft and jungle training and camping.</p> <p>(c) Assists in maintenance of ground firing range equipment, conducting range practices for all ranks and recording results.</p> <p>(d) Maintenance of accounts of sports gear, purchased from PSI and ACES.</p>	<p>11. Must have thorough knowledge of all subjects included for aircraftman and in addition have the following knowledge:-</p> <p>(a) Thorough knowledge of PT and game and sports events, use of equipment, knowledge of boxing, duties of various officials in conducting games and sports.</p> <p>(b) Complete knowledge of field craft and jungle training including camping.</p> <p>(c) Thorough knowledge about maintenance of ranges and range procedure.</p> <p>(d) Knowledge of simple accounting procedures and checking of balance available.</p>