

CONTACT DETAILS OF THE BODY SUBMITTING THE QUALIFICATION FILE

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

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List of documents submitted in support of the Qualifications File

1. Curriculum and training contents for Joint Basic Physical Training (JBPT) 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 – II Annexure-III
4. Curriculum and training contents for Trade Phase Training Term – III Annexure-IV
5. Air Force Order (AFO) 57/15 specifying the role of IAF (P) Annexure-V
6. Blue Print Annexure-VI

SUMMARY

1. Qualification Title	AC/LAC : Indian Air Force (Police)
2. Qualification Code	IAF/Sec(P)/130
3. NCO Code and Occupation	5414.0151, Armed Security Guard; 5412.0200, Police Constable, 5411.9900, Fire Fighter Others
4. Nature and purpose of the qualification	A trade certification to the air warriors with adequate knowledge and skill to perform the security duties in the Security Section of Air Force Units/Station.
5. Body/bodies which will award the qualification	Air Force Police & Security Training Institute (AFP&STI) & Regional Examining Board (Training) REB (T)
6. Body which will accredit providers to offer courses leading to the qualification	Directorate of Training (D Trg), Air HQ
7. Whether accreditation/affiliation norms are already in place or not (if yes, attach a copy)	N/A as specific to Defence Forces
8. Occupation(s) to which the qualification gives access	Aircraftsman/Leading Aircraftsman (LAC), Indian Air Force (Police)
9. Job Description of the Occupation	To ensure the security of the base by managing the entry exit points, discipline of personnel and other related police duties. For details refer Annexure-V.
10. Licensing requirements	Service Driving License (SDL) issued by Mechanical Transport (MT) Section
11. Statutory and regulatory requirements of the relevant sector (documentary evidence to be provided)	Air Force Act, Air Force Regulations, Air Force Orders
12. Level of the qualification in the NSQF	4
13. Anticipated volume of training/learning required to complete the qualification	3198 Hrs consisting of: 1. JBPT: 1050 Hrs 2. 2148 Hrs comprising of: (a) 1980 Hrs comprising of following three terms: (i) TPT Term –I : 660 Hrs (ii) TPT Term –II : 660 Hrs (iii) TPT Term –III : 660 Hrs (b) On Job Training (OJT) of 168 Hrs at Field Unit
14. Indicative list of training	Fire arms (Pistol, carbine, rifle, etc), hand to hand

tools required to deliver this qualification	combat infrastructure, Firing range, Vehicles (2 wheeler, LMV, HMV), Sand model, Simulator for range, Classroom with modern AV aids.		
15. Entry requirements and/or recommendations	<p>Education Qualification: 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.</p> <p>Age : 17 Yrs - 21 Yrs</p> <p>Prerequisite for TPT: Airwarrior should have successfully completed Joint Basic Phase Training</p>		
16. Progression from the qualification	<p>Job Progression AC→LAC→Cpl*→Sgt *→JWO*→WO→MWO</p> <p>*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)</p>		
17. Planned arrangements for the Recognition of Prior learning (RPL)	N/A, as stage is complete in itself		
18. International comparability where known	Not known		
19. Date of planned review of the qualification.	Every 5 yrs earlier in case of change in training syllabus pattern.		
20. Formal structure of the qualification			
Title of component and identification code	Mandatory/ Optional	Estimated size (learning hours)	Level
1. Station Guard Room / Provost Desk IAF/Sec(P)/130/01	M	520	4
2. Visitor pass procedures IAF/Sec(P)/130/02	M	310	4
3. Detention Room IAF/Sec(P)/130/03	M	330	4
4. Gate duties IAF/Sec(P)/130/04	M	340	4
5. Patrolling of the area IAF/Sec(P)/130/05	M	400	4
6. Traffic Control Signalling	M	320	4

IAF/Sec(P)/130/06			
7. Discipline and dealing with absentees reporting voluntarily IAF/Sec(P)/130/07	M	320	4
8. Escorting of Convoy IAF/Sec(P)/130/08	M	330	4
9. Defence Service Corps (DSC) IAF/Sec(P)/130/09	M	330	4
TOTAL		3200	

Syllabus of all the TPT and assessment strategy annexed as Annexure-I to III

SECTION 1 **ASSESSMENT**

21. Body/Bodies which will carry out assessment:

There are two bodies, which carry out the assessment:

1. Unit Examining Board (UEB) of AFP&STI is responsible for conducting in term exams.
2. Regional Exam Board (Training) REB (T) is responsible for conducting the End Term Exam for gauging the knowledge acquired by the airwarriors. 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 UEB 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 trends 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:-

1. Written Exams are conducted by both boards for the theory part of curriculum consisting of questions divided into three categories (Factual, Comprehension, Application) for testing the knowledge of airwarrior in his trade:
 - (a) Objective : MCQ, T&F, Fill in the blanks
 - (b) Subjective : VSA, SA, LA
2. Practical Exam to test the:
 - (a) Professional Skill
 - (b) Core Skill of the Airwarrior
3. Viva-Voce to gauge the overall knowledge and its application in resolving an

issue.

Blue Print for conduct of Exam is attached as Annexure-VI.

ASSESSMENT EVIDENCE

Complete a grid for each component as listed in “Formal structure of the 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:

Outcomes to be assessed	Assessment criteria for the outcome
1. Station Guard Room / Provost Desk	1. Ability of air warrior in handling: (a) Custody of Keys (b) Equipment handing over/taking over of leave register of absentees (c) Maintenance of registers (b) Supervision of defaulters
2. Visitor pass procedures	2. Ability of air warrior in handling: (a) Fire emergencies, service exigencies (b) Visitors (c) Telephone calls and actioning of messages
3. Detention Room	3. Ability of air warrior in handling of Detention Rooms: (a) Custody, supervision and control of air warriors undergoing detention and in close arrest. (b) Escorting of prisoners.
4. Gate duties	4. Ability to undertake: (a) Searches/checks of personnel (b) Vehicles entering and leaving
5. Patrolling of the area	5. To conduct patrols in: (a) Camp (b) Town (c) Railway Station etc
6. Traffic Control Signalling	6. Traffic Signals and methods of traffic control. (a) Railway code (b) Method of parking (c) MT regulations (d) Stars/Flags or Flag Cars
7. Discipline and dealing with absentees reporting	7. Ability to enforce discipline in the Air Force amongst:

voluntarily	(a) Airwarriors (b) Non Combatant (Enrolled) NC(E) (c) Defence Service Corp (DSC) personnel (d) Civilians
8. Escorting of convoy	8. Escorting of convoy: (a) Military convoy (b) VIP convoy
9. Defence Service Corps (DSC)	9. Ability of the airwarrior in (a) Deployment of DSC jawans for the security of the Unit/Station (b) To utilise the core skill strength of DSC for the advantage of defence of vulnerable area
<p>Means of assessment 1</p> <p>There are two types of Assessments viz. Formative and Summative.</p> <p>(a) The Formative Assessment is carried out continuously during the conduct of course Exam & is conducted by UEB.</p> <p>(b) Summative Assessment is carried out at the end of the course. Exam is conducted by REB (T)</p> <p>Details are mentioned under means of Assessment-2. Written test, Practical examination/ Skill test & Viva voce</p>	
<p>Means of assessment 2</p> <p>1. Means of Formative Assessment (Total marks allotted- 250) conducted by UEB</p> <p>(a) Assignments for each module of Theory component 100 Marks (b) Assignments for each module of Trade Skills component 30 Marks (c) Continuous evaluation of Phy training BPET 50 Marks (d) Weapon Training and Firing 40 marks (e) Practical driving of M/C, LMV and S/M DCPT 30 Marks</p> <p>2. Means of Summative Assessment (Total marks allotted- 250) conducted by REB (T)</p> <p>(a) Written test for Theory component 100 Marks (b) Written test for Trade Skills component 30 Marks (c) Range Firing Practical Test 40 Marks (d) Practical driving 30 Marks (d) Viva voce for Practical Component. 50 Marks</p> <p>Component wise distribution of marks is given in the Annexure-II</p>	
<p>Pass/Fail</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 2 attempts</p>	

SECTION 2

25. EVIDENCE OF LEVEL

OPTION A

Title/Name of qualification/component: AC/LAC of Indian Air Force (Police)			
NSQF Domain	Outcomes of the Qualification/Component	How the outcomes relates to the NSQF level descriptors	NSQF Level
Process	Air warriors is able to perform his duties and responsibilities in Security Section as per job description of AC/LAC.	Air warrior is able to identify the issues pertaining to security, recognise the cause and able to resolve them of their own	4
Professional knowledge	Airwarrior to posses fair knowledge of the Police organisations and their working. Be aware about the security aspect in respect of, information, material and personnel. Have basic working knowledge of various security equipments, searches, investigations and AF law.	Airwarrior able to acquire the working knowledge of the Security Guard Room and Provost Desk. Be aware of Computer & IW security and its implementation policies in vogue. Know about the types and roles of Aircraft and equipment held in the Unit/Station. Be aware of the Intelligence and counter intelligence aspects and its implementation. Sound understanding of the Aerospace, Maintenance and ground safety aspects.	4
Professional skill	Able to grasp the problem, understand the consequences and take appropriate action to defuse it	Ability to recognise the cause of problem and understand the consequences it can likely lead to. Initiate corrective measures after consultation with the seniors	4
Core skill	Able to communicate well with all personnel of the Unit/Station. Able to read the instructions, policies and orders in Hindi, English and local language. Handle computer and office desk jobs	Depict good communication skills, have a fair good computer knowledge , can handle personal banking, has good understanding of social and natural environment	4
Responsibility	Able to carry out the security section duties with ease.	At critical times requires supervision, otherwise able to handle section duties with fair amount of ease	4

SECTION 3

EVIDENCE OF NEED

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

India is surrounded by hostile nations, who have nuclear arsenals. The chances of full fledged war are quite bleak. However, subversive attacks and involvement of defence forces in maintaining internal peace cannot be ruled out. In the recent past there have been incidences of attack on the Military bases by Anti National Elements. With political turmoil being faced by the most of the states, the security of the bases requires to be beefed up with well trained and highly skilled manpower. These airwarriors, should be able to sense the onset of the problem and take corrective actions to defuse it in time before it snow balls.

Thus, after the JBPT, the TPT course gives the recruits indepth knowledge to handle various situations, which are likely to be encountered during the course of actual field deployment both during war/ peace.

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 security 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 airwarriors 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/Z).

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 the field unit, where he will undergo OJT. On successful completion of the Station Guard Room and Provost Desk training, as per his suitability he will be recommended for one of the sections. Accordingly, the airwarrior will be imparted with another five months of skill training under supervision and 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 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.

CURRICULUM AND TRAINING CONTENTS FOR
JOINT BASIC PHYSICAL TRAINING (JBPT)

Sl No.	Syllabus Index	Subject	Total Periods
TRAINING ACTIVITIES DURING WORKING HOURS: SIX DAYS PER WEEK EXCEPT SECOND SATURDAYS			
1.	JBPTC / GST / 01 to 12	General Service Training (including Field Craft Training camp)	590
2.	JBPTC / Eng / 01 to 4	English	350
3.	JBPTC / GSK / 01 to 11	General Service Knowledge	165
4.	JBPTC / Comp / 01 to 08	Basic Computer Training	50
5.	JBPTC/MAC/01 to 07	Mentoring & Counselling	45
TOTAL (SL NO 1 TO 5)		1200	
TRAINING ACTIVITIES BEYOND WORKING HOURS – 200 PERIODS			
6.	JBPTC / Hindi / 01 to 6	Hindi Training	36
7.	JBPTC / WTC / 01	Weak Trainees Classes / Night Classes	64
8.	JBPTC / GSD / 01	General Service Duties & Stn Duties	100
TOTAL (SL NO 6 to 8)		200 periods	
GRAND TOTAL (SL NO 1 TO 8)		1400 periods	
TOTAL EFFECTIVE TRAINING PERIODS		1400 periods=1400x45/60=1050 hour	

CURRICULUM AND TRAINING CONTENTS FOR
TRADE PHASE TRAINING TERM – I

SI No.	SYLLABUS INDEX	SUBJECT	PERIODS		TOTAL
			T	P	
1.	PC/01 – 12 PPT/01 & 02 BPET/01 & 02 OTW	Health Run / Physical Conditioning	--	86	86
2.	PTG/01 & 02	PT & Games	--	80	80
3.	GST/01 – 03	GST	04	44	48
4.	WTF/01 – 06	Weapon Training and Firing	08	100	108
5.	TDE-01/01 to 01/05	Police Organisations	12	--	12
6.	TDE 02/01 to 02/06	Security	18	15	33
7.	TDE 03/01 to 03/03	Duties at Guard Room	08	23	31
8.	TDE 04/01 to 04/05	Provost	13	16	29
9.	TDE 05/01 to 05/02	Investigations	04	--	04
10.	TDE 06/01 to 06/05	Miscellaneous	07	07	14
11.	TDE 07/01 to 07/04	Air Force Law	10	--	10
12.	TDE 08/01 to 08/03	Service Writing	03	02	05
13.	TDE 14/01 to 14/03	QRT	02	06	08
14.	TDE 09/01 to 09/13	MT Theory on Driving and Maintenance	13	15	28
15.	TDE 10/01 to 10/04	Practical Driving Instructions (Gypsy)	--	110	110
16.	TDE 11/01 & 11/02	Practical Driving Instructions (Motor Cycle)	--	56	56
Total			102	560	662
GSD (General Skill Development), English, Computer & IW and Aerospace Safety					138
Grand Total (Periods)					800

65
0

Note: Each Period is of 00:45 minutes.

CURRICULUM AND TRAINING CONTENTS FOR
TRADE PHASE TRAINING TERM – II

SI No.	SYLLABUS INDEX	SUBJECT	PERIODS		TOTAL
			T	P	
1.	PC/01 – 09 PPT/01 ,BPET/01 OTW	Health Run / Physical Conditioning	--	56	56
2.	GST/01 – 03 FCT/01	GST & FCT	27	61	88
3.	WTF/01 – 03	Weapon Training and Firing	03	49	52
4.	PTG/01 – 02	PT & Games	--	52	52
5.	TDE-01/06 to 01/07	Police Organisations	04	--	04
6.	TDE 02/07 to 02/12	Security	19	11	30
7.	TDE 03/04 to 03/06	Duties at Guard Room	06	01	07
8.	TDE 04/06 to 04/10	Provost	11	10	21
9.	TDE 05/03 to 05/06	Investigations	07	09	16
10.	TDE 06/06 to 06/13	Miscellaneous	15	02	17
11.	TDE 07/05 to 07/10	Air Force Law	24	07	31
12.	TDE 08/04	Service Writing	03	02	05
13.	TDE 14/04 to 14/05	QRT	04	06	10
14.	TDE 09/14 to 09/21	MT Theory on Driving and Maintenance	12	04	16
15.	TDE 10/05 to 10/10	Practical Driving Instructions (Gypsy)	--	96	96
16.	TDE 11/03 & 11/06	Practical Driving Instructions (Motor Cycle)	--	86	86
Total			135	452	587
Grand Total (Periods)					730

65
0

Note: Each Period is of 00:45 minutes.

CURRICULUM AND TRAINING CONTENTS FOR
TRADE PHASE TRAINING TERM – III

Sl No.	SYLLABUS INDEX	SUBJECT	PERIODS		TOTAL
			T	P	
1.	PC/01 – 12 PPT/01 & 02 BPET/01 & 02 OTW	Health Run / Physical Conditioning	--	100	100
2.	PTG/01 – 02	PT & Games	--	60	60
3.	GST/01 – 03	GST	08	40	48
4.	WTF/01 – 03	Weapon Training and Firing	--	55	55
5.	TDE 02/13 to 02/25	Security	48	15	63
6.	TDE 03/07 to 03/08	Duties at Guard Room	11	08	19
7.	TDE 04/11 to 04/15	Provost	12	06	18
8.	TDE 05/07 to 05/18	Investigations	40	17	57
9.	TDE 06/14 to 06/23 & TDE 06/25	Miscellaneous	34	11	45
10.	TDE 07/11 to 07/21	Air Force Law	57	07	64
12.	TDE 08/05 – 08/09	Service Writing	20	15	35
13.	TDE 09/20 to 09/32	MT Administration	30	08	38
14.	TDE 13/01	Public Speaking	04	10	14
15.	TDE 14/06 to 14/09	QRT	02	08	10
16.	TDE 10/11 to 10/13	Practical Driving Instructions	--	48	48
16.	TDE 12/01 & 12/05	Driving Swaraj Mazda DCPT	--	46	46
Total			266	454	720
General Skill Development					30
Grand Total (Periods)					750

65
0

Note: Each Period is of 00:45 minutes.

AFO 57/2015
INDIAN AIR FORCE (POLICE): GROUP 'Y'
AIRCRAFTMAN/LEADING AIRCRAFTSMAN

<p>1. Under supervision and guidance be able to carry out:</p> <p>(a) Shift duties in Station Guard Room/ Provost desk:</p> <ul style="list-style-type: none"> (i) Custody of keys. (ii) Equipment Handing over/Taking over and check of leave register for absentees. (iii) Maintenance of registers. (iv) Supervision of defaulters and airmen in open arrest. <p>(b) To take necessary action:</p> <ul style="list-style-type: none"> (i) In case of fire. (ii) In respect of visitors. (iii) Attending telephone calls and actioning of messages. <p>(c) Detention Rooms:</p> <ul style="list-style-type: none"> (i) Custody, supervision and control of air warriors undergoing detention and in close arrest. Escorting of prisoners. <p>(d) Gate duties and Searches / Checks of personnel and vehicles entering and</p>	<p>1. Elementary knowledge of:</p> <p>(a) Instructions for shift duties:</p> <ul style="list-style-type: none"> (i) Regulations for Air Force (1964). Para 886-894 safe custody of keys. (ii) Instruction for the preparation of IAFF(PS) 1651 Guard Report and IAFF(P) 15 Absentee report. (iii) Various registers and proformae held and procedure for their proper up keep and proper entries. (iv) Orders for defaulters and for airmen in open arrest. <p>(b) (i) Fire orders, first aid, fire appliances, fire fighting procedures and fire organisation. (ii) Regulation for Air Force (1964) para 901. (iii) Telephone procedure and the phonetic alphabet.</p> <p>(c) Instructions for NCO i/c Prisoners and detention room {IAFF (P) 44}.</p> <ul style="list-style-type: none"> (i) Arrest and Custody. (ii) Delivery of Charges. (iii) Investigation and disposal of charges. (iv) Orders for air warriors undergoing detention and close arrest. (v) Rules on the use of Pistols. <p>(d) Current dress regulations. Passes Permits and Identity documents and</p>
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<p>leaving.</p>	<p>procedure for access control mechanism:-</p> <ul style="list-style-type: none">(i) Passes for Defence Installations: AFO - 21/2008.(ii) Armed Forces Identity Cards: AFO - 19/2008.(iii) New Pattern Retired Officers Identity Cards: AFO - 25/2008.(iv) Access Control Card System Special Security Passes {IAFF (I) 1476} for highly sensitive areas of AF formations. AFO- 21/2008.(v) Equivalent ranks in the IAF, Army & Navy.(vi) Regulations for the Air Force 1964, Para 901.(vii) Distinguishing flags and Stars on service transport.(viii) MT Regulations.(ix) Method of searching vehicles & personnel as per AFO- 22/13.
<p>(e) Mobile Patrols - Camp/Town/Rly Stn etc.</p>	<p>(e)</p> <ul style="list-style-type: none">(i) Position of sections: Sqns/Units/MT hangers etc and layout of the camp.(ii) Main roads, Police Stations, Bazaars, Cinema houses etc of the town and location of the Rly Stns.(iii) "Out of Bounds" areas.(iv) Arrival/Departure timings and platforms of trains.(v) Conference points.(vi) MT Regulations(vii) Important telephone numbers of Stn/Unit authority.(viii) Method of checking service personnel.(ix) Using police Note Book.(x) Driving and daily/weekly/monthly servicing of motor cycles /LMV as applicable to MTDs/Auto Tech. Principle of internal combustion engine and its fuel, lubrication, ignition and cooling system, identification of parts and

<p>(f) Traffic Control .</p> <p>(g) Enforce discipline and deal with absentees reporting voluntarily.</p> <p>(h) Escorting of convoy.</p> <p>(j) DSC.</p> <p>2. Undertakes the entire range of work of an Aircraftman and in addition be able to :</p> <p>(a) Carry out minor investigation, petty theft, affray and minor offences.</p> <p>(b) Apprehend absentees and deserters, liaison with Civil Police.</p> <p>(c) Attend Civil/Service Courts as witness</p>	<p>their functional accident procedure.</p> <p>(xi) Dealing with the intruders/ trespassers in the camp.</p> <p>(f)</p> <p>(i) Traffic Signals and method of traffic control.</p> <p>(ii) Railway code.</p> <p>(iii) Method of parking.</p> <p>(iv) MT Regulations.</p> <p>(v) Stars/Flags or Flag Cars. Regulation for the Air Force (1964) para 531-534</p> <p>(g) Offences as per Air Force Act; method of filling up of IAF (P) 13 and rules on statement of evidence, current rules on the standard layout of police report.</p> <p>(h) AFO 22/13, AFO 23/13 and AFO 09/2005.</p> <p>(j) Knowledge of Organisation and procedure of deployment of DSC Platoons at AF Stns.</p> <p>2. Have a sound knowledge of the subject of an Aircraftman and in addition should have a detailed knowledge of :-</p> <p>(a)</p> <p>(i) Air Force Act, Offences and their ingredients.</p> <p>(ii) AFO 22/13 and Para 988 of Regulation for the Air Force on standard layout of police enquiry report.</p> <p>(iii) Air Force Law.</p> <p>(b)</p> <p>(i) AFO 22/13.</p> <p>(ii) Organisation of Civil Police.</p> <p>(iii) Apprehension Certificate.</p> <p>(iv) Knowledge of Civil Court procedures.</p> <p>(c)</p>
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<p>and service Court orderly.</p> <p>(d) Action on Unusual Occurrences.</p> <p>(i) MT Accidents.</p> <p>(ii) Fire</p> <p>(iii) Suicide/Un-natural deaths</p> <p>(e) Vetting</p> <p>(f) Use of Fire-arms</p> <p>(g) Mobile patrol.</p> <p>(h) Mini MT section Functions.</p> <p>(j) Unarmed Combat</p> <p>(k) Usage of communication and security equipments.</p> <p>(l) Anti Hijack Measures.</p> <p>(m) QRT</p> <p>(n) Role of IAF Police in 'Aircraft accidents'.</p>	<p>(i) Offences as per Air Force Act.</p> <p>(ii) Cognizable and non-bailable offences, IPC.</p> <p>(iii) Indian Official Secret Act 1923.</p> <p>(iv) Rules of evidence.</p> <p>(v) CO's Orderly Room procedure.</p> <p>(vi) Instructions for Court Orderly.</p> <p>(d)</p> <p>(i) Method of dealing with MT accident and the rules on police reports.</p> <p>(ii) Method of dealing with fire and rules on police reports.</p> <p>(iii) Method of dealing with Suicide /Un-natural deaths.</p> <p>(e) Instructions for vetting of airmen and civilians.</p> <p>(f) Should be proficient in firing all type of arms viz; Pistol, Stn MC, SLR, LMG and MMG etc.</p> <p>(g)</p> <p>(i) Should be proficient in driving Motor Cycle/ LMV as applicable.</p> <p>(ii) Able to carry a Pillion passenger on Motor Cycle.</p> <p>(h) Function and organisation of MT Section of P&S Units.</p> <p>(j) Should be proficient in Unarmed Combat.</p> <p>(k) Procedure for handling communication / security equipment as applicable.</p> <p>(l) Method of responding to Anti- Hijack activation.</p> <p>(m) QRT utilisation in the Stn/Units.</p> <p>(n) Functions of Security section and Provost units in 'On and Off base accidents'.</p>
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Blue Print

REGIONAL EXAMINERS BOARD (RANKING) AIR FORCE
संस्थान परीक्षा के परीक्षकों के कार्यवाही
SECTION - A

The distribution pattern of test paper is given in Part A (Written Section) Part B (Practical) Part C (Group Project) Part D (Oral) Part E (Viva voce). The details of test paper construction are given below:

PART No.	NATURE OF EXAMINATION	TYPE OF QUESTIONS	MARKS	ALLOCATION OF MARKS
Part A	Written (Theory)	45 Marks	100	Section 'A'
Part B	Practical	45 Marks	100	Section 'B'
Part C	Group Project	As specified	100	Section 'C'
Part D	Oral	As specified	100	Section 'D'
Part E	Group Project	As specified	100	Section 'E'

MARKS DISTRIBUTION IN WRITTEN SECTION (PART A)

TYPE OF QUESTIONS	SCALE (100%)	MARKS	ALLOCATION	TOTAL MARKS
MCQ	20	40	20	20
VSA	10	20	10	10
SA	10	40	20	20
LA	20	40	20	20
TOTAL	60	100	100	100

The respective questions marked in this manner in each part and 10% in aggregate of all parts of MCQs examination.

The implementation of this Blue Print is from October 2017 onwards.

Any change in the pattern of examination has been approved by Air HQ, Air Force on the 16/04/2018 and 17/04/2018 by HQ/AFHQ/11/11/17 dated 18.04.18.

Subject of Examination and composition of marks construction TQSD Part B (Practical).

The guidelines issued by AFHQ for preparation of test paper have been followed.

CERTIFICATE OF AUTHENTICITY

It is certified that the above scheme of examination (Pattern of Section 'A' to 'E') applicable to **CBMT of MCQ examination of 147 (B) rank from JIPT intake 01/2017** has been checked and found to be correct.

Checked by: [Signature] **Checked by:** [Signature]

Checked by: [Signature] **Checked by:** [Signature]

Checked by: [Signature] **Checked by:** [Signature]

Checked by: [Signature] **Checked by:** [Signature]

CORROBORATORY AUTHORITY

The above scheme of examination is hereby approved by representatives:

[Signatures]

SCHEME OF EXAMINATION
PART I WRITTEN EXAMINATION
DISTRIBUTION OF MARKS AND SYLLABUS

SECTION - B

Sl. No.	Syllabus & Sub-Topic	Subject	Total Periods (Theory + Demon)	DISTRIBUTION OF QUESTIONS													
				MCQ				VSA				SA					
				W	C	A	E	C	A	F	C	S	T	C	A		
1	TEC-2	Security	18														
2	TEC-3	Duties of Guard Route	11														
3	TEC-4	Prison	11														
4	TEC-5	Investigation	40														
5	TEC-6	Administrations	34														
6	TEC-7	AP Law	22														
7	TEC-8	Service Writing	28														
8	TEC-9	MT Administration	30														
9	TEC-10	Public speaking	(04/02)														
10	TEC-11	QRT	06														
11	TEC-12	None Spec	7														
			Total	208	11	7	2	8	1	1	5	4	3	1	1	1	1

CERTIFICATE OF AUTHENTICITY

It is certified that the above scheme of examination (Scheme 'B') applicable to CENT of ITI examination of IAF (P) trade from JRPY (Scheme No.47/2017) onwards has been checked and found to be as under.

Prepared by: JPN Singh SE-IAP(P) 16 Jun 17	Checked by: Pankaj Mishra Op Capt Vice President (Pub) 17 Jun 17	Control Sheet by: C. Hariprasad Op Capt President 19 Jun 17	 (Op Capt) Group Captain Group Captain 19 Jun 17
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CERTIFICATION BY APPROVING AUTHORITY

The above scheme of examination is hereby approved for implementation.

Date: _____

 Sign of approving authority:
 17 Jun 17

RESTRICTED






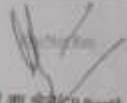
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TABLE - PART - B - PRACTICAL DRIVERS, TRAINING

THEORY AS PRESENTED SYLLABUS BOOK	TYPE	PRACTICAL HOURS	MARKS
TTC-1011	Out riding on road ground	04	30
TTC-1012	Following & Out riding practice on road ground	16	
TTC-1013	Following & Out riding practice on open ground	20	
TTC-111 3a	Driving S/Mobile (DCT)	40	
TTC-125			
Total		80	


CERTIFICATE OF AUTHENTICITY

It is certified that the above scheme of examination (Scheme 'C') applicable to CERT of IPTI component of IAF (P) leads from JIPTI notice No. 21/2017 onwards has been checked and found to be in order.

Inspected by:  (Raj Singh) WO DE (AF/PT) 16 Jun 17	Checked by:  (Pardeep Mishra) Gp Capt Vice President (Adm) 19 Jun 17	Course Checked by:  (C. Madhavi) Gp Capt President 19 Jun 17	Checked by:  (श्री आर श्रीराम शर्मा) Gp Capt/Group Captain कमाण्डर इन चीफ/Commanding Officer 15 Jun 17
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CERTIFICATION BY APPROVING AUTHORITY

The above scheme of examination is hereby approved for implementation.


 Date: _____
 Signature of approving authority:
 02 Aug 17

REGISTERED
SCHEM

**SCHEME OF EXAMINATION
PART III (1) VIA VOICE
INTRODUCTION OF BOOKS AND SYLLABUS**


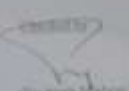
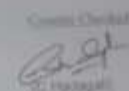
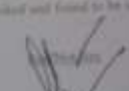
SECTION - D

Duration: As Provided Marks: 50

SYLLABUS HERE	DURATION	THEORY HOURS	MARKS	
TH-1	Security	45	50	
TH-2	Disaster & Control Room	15		
TH-3	Firearm	15		
TH-4	Investigation	45		
TH-5	Money Business	14		
TH-6	AT Law	50		
TH-7	Service Writing	20		
TH-8	AT Administration	30		
TH-9 & TH-10	Public Speaking & VOT	(30+30)		
TH-11 & 12	Auto-Security	30		
Total				50


CERTIFICATE OF AUTHENTICITY

It is certified that the above scheme of examination (Section D) applicable to CEET of IPF examination of 1st (P) cycle from IPF under No. 00/2017 onwards, has been checked and found to be in order.

Prepared by  JIN Singh WO DE-IPF 16 Jun 17	Checked by  Pawan Mishra OJ Capt Vice President (Admin) 15 Jun 17	Checked by  G. Prakash OJ Capt President 19 Jun 17	Checked by  J. K. Singh OJ Capt Commanding Officer 16 Jun 17
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CERTIFICATION BY APPROVING AUTHORITY

The above scheme of examination is hereby approved for implementation.


 Date: _____
 Sign of approving authority
 02 Aug 17





RESTRICTED
PAGE

TABLE - PART - B - PRACTICAL DRIVERS, TRAINING

THEORY AS PERMITTED SYLLABUS BOOKS	TYPE	PRACTICAL HOURS	MARKS
TTC-1011	Out riding on road ground	04	30
TTC-1012	Filtering & Out riding practice on road ground	16	
TTC-1013	Filtering & Out riding practice on open ground	20	
TTC-111 3a	Driving S/Mobile (DCT)	40	
TTC-125			
Total		80	


CERTIFICATE OF AUTHENTICITY

It is certified that the above scheme of examination (Scheme 'C') applicable to CERT of IPTI component of IAF (P) leads from JIPTI notice No. 21/2017 onwards has been checked and found to be in order.

Inspected by:  (RN Singh) WO DE-IAF (P) 16 Jun 17	Checked by:  (Parthash Mishra) Gp Capt Vice President (Adm) 19 Jun 17	Course Checked by:  (C. Madhavi) Gp Capt President 19 Jun 17	Checked by:  (श्री आर श्रीराम शर्मा) Gp Capt/Group Captain कमाण्डर इन चीफ/Commanding Officer 15 Jun 17
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CERTIFICATION BY APPROVING AUTHORITY

The above scheme of examination is hereby approved for implementation.


 Date: _____
 Signature of approving authority:
 02 Aug 17