GOVERNMENT OF INDIA MINISTRY OF CIVIL AVIATION

Rajya Sabha

UNSTARRED QUESTION NO.: 1163

TO BE ANSWERED ON THE 31st July 2023

EXPANSION OF AVIATION TRAINING

1163. SHRI NEERAJ DANGI

Will the Minister of CIVIL AVIATION be pleased to state:-

- (a) the details of Government and private training centres in the country, State-wise;
- (b) whether Government has taken any step to expand aviation training in the country, if so, the details thereof;
- (c) the details of the criteria laid down by Government for setting up new aviation training institutes and the details of the infrastructure required; and
- (d) the number of pilots trained during the last three years?

ANSWER

Minister of State in the Ministry of CIVIL AVIATION (GEN. (DR) V. K. SINGH (RETD))

(a) There are 3 (Three) Air Traffic Services Training Organization (ATSTO) viz. (i) CATC, Prayagraj (U.P.) (ii) HTC, Hyderabad (Telangana) (iii) NIATAM, Gondia (Maharashtra), under the control of Airports Authority of India (AAI) for the training of Air Traffic Management (ATM) personnel which are duly approved by Directorate General of Civil Aviation (DGCA).

List of DGCA approved Flight Training Organizations (FTOs) is attached as Annexure I.

There are 07 DGCA approved Training Organizations (ATOs) which impart type specific aircraft training in India. List of these 07 ATOs is attached as Annexure II.

There are 31 Government and Private training centers related to aviation job roles accredited by Aerospace & Aviation Sector Skill Council (AASSC). List of these training centres is attached as Annexure III.

- (b) Steps taken by government to expand aviation training in the country are as follows:-
- (i) Currently there are 36 Flying Training Organisations (FTOs) operating at 57 bases as approved by the Directorate General of Civil Aviation (DGCA).
- (ii) In order to augment the supply of trained pilots in the country, the Airports Authority of India (AAI) has brought out a liberalised Flying Training Organisation (FTO) policy whereby the concept of airport royalty (revenue share payment by FTOs to AAI) has been abolished and land rentals have been significantly rationalised.
- (iii) In 2021 and 2022, after two rounds of competitive bidding process, AAI awarded fifteen FTO slots at ten airports in Karnataka, Maharashtra, Madhya Pradesh, Assam, Gujarat, Andhra Pradesh, Rajasthan and Tamil Nadu.

- (iv) DGCA has modified its regulations to empower Flying Instructors with the right to authorise flight operations at FTOs. This was hitherto restricted to the Chief Flying Instructor (CFI) or Deputy CFIs only.
- (v) One of the major initiatives of government has been to establish AASSC as a sector skill council under NSDC to bridge the gap between the demand and supply of resources in the aerospace and aviation sector. AASSC as a project implementation agency, is training the candidates through training partners (TP) in many of the government projects under central and state schemes all over India.
- (c) The details of criteria prescribed including the basic infrastructure facilities required for setting up a new Flying Training Organization (FTO) are laid down under Rules 41B of the Aircraft Rules and Civil Aviation Requirements Section 7, Series D, Part I.

Aerospace & Aviation Sector Skill Council (AASSC) works under the aegis of National Skill Development Corporation (NSDC) and Ministry of Skill Development & Entrepreneurship (MSDE). AASSC adheres to the guidelines formulated by NSDC while giving accreditation to various training centres related to aviation job roles.

(d) The number of Commercial Pilot Licenses (CPLs) issued during last three years are as follows:-

Year CPL issued CPL issued Total
to cadets to cadets
from Indian from foreign
FTOs FTOs

2020	335	243	578
2021	504	358	862
2022	616	549	1165
2023	525	356	881
(Till 30.06.2023)			

ANNEXURE IN REPLY TO RAJYA SABHA UNSTARRED QUESTION NO. 1163 FOR ANSWER ON 31.07.2023

STATE-WISE LIST OF FLYING TRAINING ORGANISATIONS

S No	State	Name	Ownership Type	Additional bases
1.	Bihar	Bihar Flying Institute	State Government	
2.	Gujarat	Ahmedabad Aviation & Aeronautics Ltd.,	Private Ltd.	Mehsana Airstrip, Ahmedabad, Gujarat
3.	Gujarat	Gujarat Flying Club,	Section 25 Company (Deemed Charitable Trust)	Amreli, gujarat
4.	Haryana	Haryana Institute of Civil Aviation	State Government	 Hisar, Haryana Pinjore, Haryana
5.	Haryana	FSTC Flying School Private Ltd	Private Ltd.	Narnaul, Haryana
6.	Jharkhand	Alchemist Aviation Pvt. Ltd.	Private Ltd.	
7.	Karnataka	Govt. Flying Training School	State Government	
8.	Karnataka	Orient Flight Aviation Academy	Private Ltd.	
9.	Kerala	Rajiv Gandhi Academy for Aviation Technology	State Government	

S No	State	Name	Ownership Type	Additional bases
10.	Madhya Pradesh	Chimes Aviation Academy,	Private Ltd.	Neemuch Airstrip, Jaysingpura, Neemuch, Madhya Pradesh - 458441
11.	Madhya Pradesh	Madhya Pradesh Flying Club, Indore	Private Ltd.	Bhopal, Madhya Pradesh.
12.	Madhya Pradesh	Sha-Shib Flying Academy,	Society	
13.	Madhya Pradesh	Jet Serve Aviation Pvt. Ltd.	Private Ltd.	
14.	Maharashtra	Academy of Carver Aviation,	Private Ltd.	
15.	Maharashtra	Blue Ray Aviation	Private Ltd.	Mahesana, Gujarat
16.	Maharashtra	Nagpur Flying Club	State Government	
17.	Maharashtra	National Flying Training Institute, Pvt. Ltd,	Private Ltd.	
18.	Maharashtra	Redbird Flight Training Academy Pvt. Ltd.	Private Ltd.	 Seoni, Madhya Pradesh Lilabari, Assam Kalaburagi, Karnataka Belagavi, Karnataka
19.	Maharashtra	SVKM NMIMS Academy of Aviation	Private Ltd.	
20.	Maharashtra	SKYNEX Aero Pvt. Ltd.	Private Ltd.	
21.	Maharashtra	The Bombay Flying Club,	Private Ltd.	Dhule, Maharashtra

S No	State	Name	Ownership Type	Additional bases
22.	Odisha	Govt. Aviation Training Institute,	State Government	Birasal, Odisha
23.	Punjab	Patiala Aviation Club	State Government	Amritsar, Punjab
24.	Rajasthan	Banasthali Vidyapith Gliding Flying Club	Society	
25.	Tamil Nadu	Ekvi Air Training Organisation	Private	
26.	Telangana	Asia Pacific Flight Training Academy Ltd.	Private Ltd.	 Begumpet Airport, Hyderabad, Telangana (2015) Kalaburagi Airport, Karnataka (2021)
27.	Telangana	Flytech Aviation Academy,	Public Ltd.	Nagarjun Sagar, Andhra Pradesh
28.	Telangana	Telangana State Aviation Academy,	State Government	
29.	Telangana	Wings Aviation Pvt. Ltd.,	Private Ltd.	
30.	Uttar Pradesh	Ambitions Flying Club Pvt.Ltd	Private Ltd.	
31.	Uttar Pradesh	Chetak Aviation	Society	
32.	Uttar Pradesh	Falcon Aviation Academy	Trust	Rewa, Madhya Pradesh (2019)
33.	Uttar Pradesh	Garg Aviation Ltd. UP	Private Ltd.	
34.	Uttar Pradesh	Indira Gandhi Rashtriya Udan	Central Government	1 Gondia, Maharashtra

S No	State	Name	Ownership Type	Additional bases
		Akademy		2 Kalaburagi, Karnataka
35.	Uttar Pradesh	Pioneer Flying Academy Pvt. Ltd	Private Ltd.	
36.	Uttar Pradesh	Saraswati Aviation Academy	Trust	

Source: Directorate General of Civil Aviation (DGCA)

ANNEXURE IN REPLY TO RAJYA SABHA UNSTARRED QUESTION NO 1163 DUE FOR ANSWER ON 31.07.2023

LIST OF APPROVED TRAINING ORGANIZATIONS IN INDIA FOR IMPARTING TYPE SPECIFIC AIRCRAFT TRAINING

S NO	ATO
1	FSTC India Pvt Ltd, Gurgaon and Hyderabad
2	CSTPL, Greater Noida
3	AGIPL (Airbus India), Gurgaon
4	CTE, AIR INDIA, Mumbai, Hyderabad, New Delhi
5	CAE, Bengaluru
6	AAG Centre for Aviation Training, Chennai
7	HATS-OFF Helicopter Training Pvt Ltd, Bengaluru

Source: Directorate General of Civil Aviation

ANNEXURE III

ANNEXURE IN REPLY TO RAJYA SABHA UNSTARRED QUESTION NO. 1163 DUE FOR ANSWER ON 31.07.2023

S. NO.	TRAINING CENTRE NAME	STATE
1	FLEDGE INSTITUTE, PATUCK POLYTECHNIC MUMBAI	MAHARASHTRA
2	STEP EDUCATION - LIONS CLUB	MAHARASHTRA
3	AEROSTAR JET TRAINING ACADEMY PVT LTD	GUJARAT
4	STEP EDUCATION-IDEAL EDUCATION GOREGAON	MAHARASHTRA
5	COLLEGE OF INTERNATIONAL MANAGEMENT INDIA	MAHARASHTRA
6	CSIR-NAL AEROSPACE SKILL DEVELOPMENT CENTRE	KARNATAKA
7	AMIGO ACADEMY PRIVATE LIMITED	MAHARASHTRA
8	AEROSTAR JET TRAINING ACADEMY	GUJARAT
9	VISION AVIATION ACADEMY	MAHARASHTRA
10	FLEDGE INSTITUTE OF AVIATION AND HOSPITALITY BHOPAL	MADHYA PRADESH
11	SHRI SANT GADGE MAHARAJ MAHAVIDYALAY	MAHARASHTRA
12	SHRI MOTIRAMJI K UMATHE	MAHARASHTRA
13	NARAYAN COLLEGE	UTTAR PRADESH
14	THAKUR INSTITUTE OF AVIATION	MAHARASHTRA
15	AHR AVIATION ACADEMY	KERALA
16	SPEEDWINGS ACADEMY FOR AVIATION CENTER	KERALA
17	GO AVIATOR ACADEMY	MANIPUR
18	AEL_RAMGARH	RAJASTHAN
19	PTC AVIATION ACADEMY	TAMIL NADU
20	NET TO NET EDUCATIONAL & WELFARE SOCIETY	PUNJAB
21	ASCENSIVE-KHAIRTHAL	RAJASTHAN
22	AEL_NOHAR	RAJASTHAN
23	AEL_KHERLI	RAJASTHAN
24	AEL_BHARATPUR	RAJASTHAN
25	AEL_RAJGARH	RAJASTHAN
26	GDM EDUCATIONAL AND CHARITABLE TRUST	PUNJAB
27	AABAN PUBLIC SCHOOL	PUNJAB
28	MARUTHI EDUCATIONAL SOCIETY - ADONI	ANDHRA PRADESH
29	MARUTHI EDUCATIONAL SOCIETY-KURNOOL	ANDHRA PRADESH
30	UDAIPUR CENTER	RAJASTHAN
31	NAMDAPHA DEGREE COLLEGE	ARUNACHAL PRADESH

Source: Aerospace and Aviation Sector Skill Council (AASSC)