# ANNUAL ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2011-2012.

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Civil Aviation Department Haryana has been established with the objective of creating awareness about aviation and flying amongh the people of the State. The Department has set up the Haryana Institute of Civil Aviation (an autonomous body under the society Registration Act, 1860) with its training centres at Hisar, Karnal and Pinjore for providing flying, gliding and apprenticeship training of Aircraft Maintenance Engineer.

Following are the main activities of the department:-

- Construction of civil airstrips and helipads in the State, maintenance and development of existing airstrips with navigational facilities.
- Providing flying and gliding training to the boys and girls for obtaining Private Pilot Licence, Commercial Pilot Licence, Flight Instructor Rating on Aircraft and Glider and apprenticeship training for Aircraft Maintenance Engineers Licence
- iii) Providing scholarship & concessional flying and gliding training to boys and girls of Haryana domicile and financial assistance to Haryana Institute of Civil Aviation.
- iv) Procurement and maintenance of aircraft, glider and other avionics machinery and equipment.
- v) Providing air transport services to the VIPs of the State.

# A) <u>Construction and Maintenance of civil</u> <u>airstrips/helipads.</u>

At present there are five civil airstrips in the State at Pinjore, Karnal, Hisar, Bhiwani & Narnaul in addition to two defence aerodromes at Sirsa and Ambala. Navigational aids such as nondirectional beacons, ground radio stations and rotating beacons have been provided at these civil airstrips for providing navigational facilities to the trainer aircraft, VIP aircraft and other outside aircrafts. All these civil airstrips are being maintained properly and are operational.

# B) <u>Providing flying, gliding and apprenticeship training</u> for Aircraft Maintenance Engineers.

There are three training Centers of Haryana Institute of Civil Aviation in the State at Pinjore, Karnal & Hisar where the training of flying and gliding is provided. NCC cadets also avail of this facility. The facility of gliding training is only available at Hisar and Pinjore but gliding training has not been provided due to nonavailability of serviceable Glider. The facility of apprenticeship training for aircraft maintenance engineer is also available at all the centres.

The following are the achievements of flying and gliding during the period to 2011-2012 under report:-

Name of the Centre	Flying Hours		Gliding Launches	
	Target	Achievement	Target	Achievement
Hisar	1,500	82.30	3,000	0
Karnal	1,500	1800.55	No Gliding centre.	at Karnal
Pinjore	1,500	0.0	3,000	0

The low achievement of flying has remained due to non availability of new trainer aircraft, flight instructors who are scarce in the market and due to old trainer aircraft. 63 students got the training of flying during the period under report.

The following licences during the period 2011-2012 under report were obtained by the students of Haryana Institute of Civil Aviation:-

Name of Centre	SPL Student Pilot Licence	PPL Private Pilot Licence	CPL Commercial Pilot Licence	IR Instrument Rating Issue Test
(1)	(2)	(3)	(4)	(5)
Hisar	0	0	0	0
Karnal	30	1	13	18
Pinjore	01	0	0	0

# C) <u>Providing scholarship and concessional flying and gliding</u> <u>training to the boys and girls of Haryana Domicile and</u> <u>financial assistance to Haryana Institute of Civil Aviation.</u>

The financial aid in the shape of scholarship & Haryana flying is provided to the boys, girls and Scheduled Caste students of Haryana Domicile. Hostel facilities for boys are also available at these training centres. Rs.58,860/- in the shape of Haryana flying quota was granted to two students of General Category for flying during the period under report as there was no student of Scheduled Caste Category. Grant-in-Aid of Rs. 2,00,41,140/- was given to the Haryana Institute of Civil Aviation as financial assistance.

#### D) <u>Procurement and maintenance of trainer aircraft, gliders</u> and other avionics machinery and equipment..

Out of 18 trainer aircraft and 3 gliders, the following aircrafts and gliders remained serviceable during the period under report:-

Name of the	Serviceable Aircraft	Serviceable Glider
Centre		
Hisar	3	0
Pinjore	0	0
Karnal	3	No gliding in
		Karnal

#### E)

#### ) **Providing of air transport facilities to the VIPs of the State.**

During the year under report VIP aircraft provided 168 flights of 137:35 hours and Helicopter provided 712 flights of 394:30 hours without any interruption.

#### F) <u>Setting up a Training & maintenance facility in Haryana</u>.

The department has engaged the services of Transaction Advisor (M/s Grant Thornton India Pvt. Ltd. New Delhi) for setting up Flying Training Institute and General Aviation Hubs & Helicopter Hub in PPP mode at Haryana. The Transaction Advisor has submitted the Inception Report in the month of August, 2009 and Revised Inception Report in the month of November, 2009. The Request for Proposal, concession agreement for flying training, Request for Qualification and Feasibility Report for General Aviation Hubs & Helicopter Hub have been submitted by the Transaction Advisor in the month of November, 2010 and the same are under consideration for the Government.

#### G. <u>Development of International Civil Air Terminal at</u> <u>Chandigarh</u>.

A Memorandum of Understanding was signed on 4.1.2008 between Air Ports Authority of India, Government of Punjab and Government of Haryana for the formation of Joint Venture Company with the main objective to establish an International Civil Air Terminal Complex, Chandigarh. The equity share holder will be 51% by Air Port Authority of India and 24.5% each by Government of Punjab and Haryana. The total cost of land acquisition work out to Rs. 460/- crores approximately. Haryana's share of this is half, i.e. Rs. 230/- crores approximately. Haryana Urban Development Authority has since paid the amount of Rs. 230/- crores to Government of Pubjab. A Joint Venture Company agreement was executed between Air Ports Authority of India, and Administrator, Haryana Urban Development Authority. Airport Authority of India has been requested to hold a meeting for execution of share holder agreement. The 5<sup>th</sup> meeting of the Board of Director of Chandigarh International Airport Ltd. held on Monday, the 21<sup>st</sup> March, 2011 in the Board room of Airports Authority of India, A-Block, Rajiv Gandhi Bhawan, New Delhi. In this meeting the status of development of Chandigarh International Airport was also discussed. A presentation was given on the status of the Project. The Financial Commissioner & Principal Secretary to Government of Haryana, Civil Aviation Department has raised the issue of having a direct approach road from NH-21 to the proposed International Terminal at Chandigarh. It was also informed by the Financial Commissioner & Principal Secretary to Government of Haryana, Civil Aviation Department to the Board that the Chief Secretaries of Punjab and Haryana have already agreed on this issue.

The Chairman stated that since the matter has already been taken up at the higher level, a decision can be taken at that level. The 6<sup>th</sup> meeting of the Board of Directors of Chandigarh International Airport Ltd. held on 7.7.2011 in the Airports Authority of India Office, Chandigarh Civil Airport, Chandigarh. In which the Minutes of the 5<sup>th</sup> Board meeting of Chandighar International Airport Ltd. were confirmed.

### H. <u>Long term plan for development of Training &</u> <u>Aerosports Activities in Haryana at Civil Airport,</u> <u>Bachhod (Narnaul)</u>

The then Hon'ble Chief Minister, Haryana inaugurated the opening ceremony of "Rajiv Gandhi National Center for Aerosports" activities at Civil Aerodrome, Bachhod (Narnaul) on 31.1.2010 to extend facilities at Bachhod (Narnaul) Airfields for conducting Aerosports activities and Flying Training Activities and making it 1<sup>st</sup> Aerosports Activities Centre in India in Joint Venture of Haryana Institute of Civil Aviation and Aero Club of India.

## I. <u>Procurement of one multi engine simulator with</u> <u>modern</u> <u>technology for Civil Aerodrome, Karnal.</u>

A modern multi Engine Elite Simulator FNPT-I was purchased at the cost of Rs. 1,10,000,00/- from Elite Simulation Solutions AG, Switzerland for providing the training to the pilot trainees, which is established at Civil Aerodrome, Karnal.

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# CIVIL AVIATION DEPARTMENT HARYANA- 2010-2011.

The following Minister-in-charge/Officers of Civil Aviation Department remained posted during the period under report: -

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1.	Minister-in-Charge	1.Shri Om Parkash Jain
		(1.4.11 to 8.6.11)
		2.Sh. Bhupinder Singh Hooda
		(9.6.11 to 31.3.12)
2.	Financial commissioner	1. Smt. Keshni Anand Arora,IAS
	& Principal Secretary to	(1.4.11 to 25.7.11)
	Govt. Haryana, Civil	2. Sh. Navraj Sandhu,IAS
	Aviation Deptt.	(26.7.11 to 24.8.11)
		3. Sh. Rajan Gupta, IAS
		(25.8.11 to 8.10.11)
		4. Sh. Krishan Mohan, IAS
		(9.10.11 to 11.11.11)
		5. Sh. Rajan Gupta, IAS
		(12.11.11 to 31.3.12)
3.	Special Secretary to Govt.	1.Sh. A.K.Singh, IAS
	Haryana Civil Aviation	(1.4.11 to 29.8.11)
	Department	2. Sh. Arun Kumar, IAS
		(29.8.11 to 31.3.12)
4.	Adviser, Civil Aviation	1.Sh. A.K.Singh, IAS
	Department, Haryana	(1.4.11 to 29.8.11)
		2. Sh. Arun Kumar, IAS
		(29.8.11 to 31.3.12)
5.	Senior Executive Pilot,	Wg. Cdr. (Retd.) B.Nanda
	Civil Aviation	
	Department, Haryana.	
6.	Junior Pilot	1. Capt. Kapil Khatana
		2. Capt. Dinesh Bansal
7.	Helicopter Pilot	Wg. Cdr.(Retd.) D.S.Nehra
/ .		Wg. Cdr. P.K.Didi
		(On deputation from Air Force)
8.	Administrative Officer.	Sh. Ranvir Singh Prashar
0.		Sh. Kanvii Singii Hashai
9.	Assistant Aircraft	Sh.Harprit Singh Saini
	Maintenance Engineer	r
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### LIST OF OFFICERS OF HARYANA INSTITUTE OF CIVIL AVIATION (HICA) WHO WERE REMAINED POSTED DURING THE YEAR 2010-2011 IN CIVIL AVIATION DEPARTMENT HARYANA.

1.	1. Shri Om Parkash Jain	President (1.4.11 to 8.6.11)
	2. Sh. Bhupinder Singh Hooda	President (9.6.11 to 31.3.12)
2.	1. Smt.KeshniAnandArora,IAS	Vice President (1.4.11 to 25.7.11)
	<ol> <li>Sh. Navraj Sandhu,IAS</li> <li>Sh. Rajan Gupta, IAS</li> </ol>	Vice President(26.7.11 to 24.8.11) Vice President(25.8.11 to 8.10.11)
	4. Sh. Krishan Mohan, IAS	VicePresident(9.10.11 to 11.11.11)
	5. Sh. Rajan Gupta, IAS	VicePresident(12.11.11 to 31.3.12)
3.	1. Sh A.K. Singh, IAS	Chief Executive Director (1.4.11 to 29.8.11)
	2. Sh. Arun Kumar, IAS	Chief Executive Director (29.8.11 to 31.3.12)
4.	Capt Kamal Kishore	Executive Director& Chief
		Flying Instructor, HICA, Karnal
5.	Sh.J.S .Bedi	Chief Engineer
6.	Sh.Israil Hussain	Aircraft Engineer
7	Sh. Anand Singh	Section Officer, HICA Pinjore
8	Capt. G.S.Brar	Chief Flying Instructor,
		HICA, Pinjore
		(1.4.11 to 24.9.11)
9.	Sh. Prem Asija	Section Officer, HICA Hisar
10.	Capt. Anil Gill	Asstt. Pilot Instructor,HICA Hisar
11.	Capt Sailender Hooda	Asstt. Pilot Instructor,HICA Karnal
12.	Capt Mohit Mohan Sharma	Asstt. Pilot Instructor,HICA Pinjore

## **REVIEW OF ANNUAL ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2011-2012.**

During the year 2011-2012 all the Aviation centers of Haryana Institute of Civil Aviation situated at Hisar, Karnal and Pinjore continued to provide flying training. Haryana Institute of Civil Aviation, Karnal Centre did 1800:55 hours against the target of 1500 flying hours. Haryana Institute of Civil Aviation, Hisar could do only 82:30 hours of flying against the target of 1500 flying hours. Haryana Institute of Civil Aviation, Pinjore could not do any flying. During the year under report pilot trainees of Hisar Aviation Centre could not got any licences in the field of flying training. The pilot trainees of Haryana Institute of Civil Aviation, Karnal got 30 Student Pilot 1 Private Pilot License, 13 Commercial Pilot Licence and Licence. 18 Instrument Rating Licence in the field of flying training. The Pinjore Centre of Haryana Institute of Civil Aviation got 1 Student Pilot Licence in the field of flying training. The department also provided concession for flying training to the boys, girls and students of Scheduled Caste category of Haryana domicile.

A modern multi Engine Elite Simulator FNPT-I was purchased at the cost of Rs. 1,10,000,00/- from Elite Simulation Solutions AG, Switzerland for providing the training to the pilot trainees, which is established at Civil Aerodrome, Karnal.

During the year under report VIP aircraft provided 168 flights of 137:35 hours and State Helicopter provided 712 flights of 394:30 hours without any interruption.

> Dr. Avtar Singh, IAS Principal Secretary to Govt. Haryana, Civil Aviation Department.

# CRITIQUE ON ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2011-2012.

1. Haryana Institute of Civil Aviation could do only 1883:25 hours of flying against the target of 4500 flying hours during the year under report.

2. Out of 18 trainer aircraft, only 6 trainer aircraft remained serviceable during the year. Due to non availability of serviceable glider with Haryana Institute of Civil Aviation, Pinjore & Hisar during the year under report, target could not be achieved .The maintenance work of VIP aircraft and Helicopter is being done by M/s Delhi Flying Club Ltd. New Delhi and M/s Deccan Charter Pvt. Ltd., New Delhi respectively as this arrangement proved economical.

Dr. Avtar Singh, IAS Principal Secretary to Govt. Haryana, Civil Aviation Department.