ANNUAL ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2010-2011.

Civil Aviation Department Haryana has been established with the objective of creating awareness about aviation and flying among 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:-

- i) Construction of civil airstrips and helipads in the State, maintenance and development of existing airstrips with navigational facilities.
- ii) 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 airstrips/helipads.</u>

At present there are five civil airstrips in the State at Pinjore, Karnal, Hisar, Bhiwani and Narnaul in addition to two defence aerodromes at Sirsa and Ambala. Navigational aids such as non-directional 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 for Aircraft Maintenance Engineers.</u>

There are three training Centers of Haryana Institute of Civil Aviation in the State at Pinjore, Karnal and Hisar where the training of flying and gliding is provided. NCC cadets also avail of this facility. The facility of gliding training is available at Hisar and Pinjore. The facility of apprenticeship training for aircraft maintenance engineer is also available at these centres.

The achievements of flying and gliding made by the Institute during the year 2010-2011 are as under:-

Name of the Centre	Flying Hours		Gliding Launches	
	Target	Achievement	Target	Achievement
Hisar	1,500	589:25	3,000	0
Karnal	1,500	2000:00	No Gliding centre.	at Karnal
Pinjore	1,500	491:50	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. 68 students got the training of flying during the period under report.

The following licences during the year 2010-2011 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	AFIR Assistant Flight Instructor Rating	IR Instrument Rating Issue Test
(1)	(2)	(3)	(4)	(5)	(6)
Hisar	07	1	1	0	1
Karnal	33	0	6	2	7
Pinjore	10	0	0	0	0

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

The financial aid in the shape of scholarship and Haryana flying quota was provided to the boys, girls and Scheduled Caste students of Haryana Domicile. Hostel facilities for boys are also available at these training centres. An amount of Rs.79,703/- was granted to three students in the shape of Haryana flying quota, in which one student was Scheduled Caste and two students of General Category. The Grant-in-Aid of Rs. 38,50,000/- was given to the Haryana Institute of Civil Aviation as financial assistance.

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

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			2	0
Pinjore			2	0
Filijore			3	U
Karnal			3	No gliding in Karnal

E) Providing of air transport facilities to the VIPs of the State.

The VIP aircraft provided 296 flights of 256:00 hours and Helicopter provided 685 flights of 352:39 hours without any interruption during the year under report.

F) <u>Setting up of Flying Training Institutes and Maintenance, Repair</u> & Overhaul (MRO)/Fixed Base Operation (FBO) facilities in Haryana.

The department has engaged the services of Transaction Advisor (M/s Grant Thornton India Pvt. Ltd. New Delhi) for setting up of Flying Training Institutes and Maintenance, Repair & Overhaul (MRO)/Fixed Base Operation (FBO) facilities in Haryana on PPP mode in 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 new International Civil Air Terminal at</u> Chandigarh.

A Memorandum of Understanding was signed on 4.1.2008 between Airports Authority of India, Government of Punjab and Government of Haryana for the development of New International Civil Air Terminal Complex Chandigarh. The equity share holder will be 51% by Airports 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 Punjab on 7.11.2008. A Joint Venture Company agreement was executed on 17.09.2009 between Airports Authority of India, Greater Mohali Area Development Authority and Chief Administrator, Haryana Urban Development Authority for development of Chandigarh International Airport Project.

At present there are two issues which are pending with the Ministry of Civil Aviation, Govt. of India and Airports Authority of India, Government of India of this project:-

i. <u>Direct approach road for connectivity:</u>

A meeting was held on 16.12.2010 under the Chairmanship of the then Chief Secretary, Haryana with the Chief Secretary, Punjab and other concerned officers regarding providing connectivity to the new International Airport Chandigarh from NH-21.

ii. Naming of the International Airport at Chandigarh:

A D.O. letter dated 28.06.2010 was written by the then Hon'ble Chief Minister, Haryana to the then Hon'ble Minister of State for Civil Aviation, Govt. of India and another D.O. dated 16.09.2010 was written to the then Hon'ble Prime Minister of India regarding airport be named as "Shaheed Bhagat Singh International Airport, Chandigarh"

H. Procurement of one multi engine simulator with modern technology for Haryana Institute of Civil Aviation at Civil Aerodrome, Karnal.

A modern multi Engine one Elite Simulator type 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 in the month of October, 2010.

I. <u>International Airport at Bhaini Maharajpur-Bhaini Bharon</u> Tehsil Meham Disrict Rohtak.

For making a Cargo Airport in the State, Haryana State Industrial Infrastructor Development Corporation has been declared Nodal Agency. For this purpose Airports Authority of India has inspected the site on 23.06.2010 and after that the site of Village Bhaini Maharajpur- Bhaini Bharon Tehsil Meham, District Rohtak was finalized and a pre-feasibility study report has been prepared.

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CIVIL AVIATION DEPARTMENT HARYANA- 2010-2011.

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

1.	Minister-in-Charge	Shri Om Parkash Jain
2.	Financial commissioner & Principal Secretary to Govt. Haryana, Civil Aviation Deptt.	 Sh. Samir Mathur, IAS (01.04.2010 to 5.10.2010) Smt. Keshni Anand Arora,IAS (6.10.2010 to 31.3.2011)
3.	Special Secretary to Govt. Haryana Civil Aviation Department	 Sh. Anand Mohan Sharan, IAS (01.04.2010 to 5.4.2010) Sh. Arun Kumar, IAS (6.4.2010 to 21.4.2010) Sh. A.K. Singh, IAS 22.4.2010 to 31.3.2011)
4.	Adviser, Civil Aviation Department, Haryana	 Sh. Anand Mohan Sharan, IAS (01.04.2010 to 5.4.2010) Sh. Arun Kumar, IAS (6.4.2010 to 21.4.2010) Sh. A.K. Singh, IAS (22.4.2010 to 31.3.2011)
5.	Senior Executive Pilot, Civil Aviation Department, Haryana.	Wg. Cdr. (Retd.) B.Nanda
6.	Junior Pilot	 Capt. Kapil Khatana Capt. Dinesh Bansal
7.	Helicopter Pilot	Wg. Cdr. D.S.Nehra Wg. Cdr. P.K.Didi (On deputation from Air Force)
8.	Administrative Officer.	Sh. Ranvir Singh Prashar (2.4.2010 to 31.3.2011)
9.	Assistant Aircraft Maintenance Engineer	Sh.Harprit Singh Saini

LIST OF OFFICERS OF HARYANA INSTITUTE OF CIVIL AVIATION (HICA) WHO WERE REMAINED POSTED DURING THE YEAR 2010-2011.

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1.	Shri Om Parkash Jain	President
2.	1. Sh. Samir Mathur,IAS	Vice President (1.4.2010 to 5.10.2010)
	2. Smt Keshni AnanArora,IAS	Vice President (6.10.2010 to 31.3.2011)
3.	Sh A.K. Singh, IAS	Chief Executive Director
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	Capt. M.S. Beniwal	Chief Flying Instructor,HICA, Hisar
8	Capt. G.S.Brar	Chief Flying Instructor,HICA,Pinjore
9	Capt. Anil Gill	Asstt. Pilot Instructor,HICA Hisar
10.	Capt Sailender Hooda	Asstt. Pilot Instructor,HICA Karnal
11.	Capt Mohit Mohan Sharma	Asstt. Pilot Instructor,HICA Pinjore

REVIEW OF ANNUAL ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2010-2011.

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During the year 2010-2011 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 2000:00 hours against the target of 1500 flying hours. Haryana Institute of Civil Aviation, Hisar could do only 589:25 hours of flying against the target of 1500 flying hours. Haryana Institute of Civil Aviation, Pinjore could do only 491:50 flying hours against the target of 1500 flying hours. During the year under report pilot trainees of Hisar Aviation Centre got 7 Student Pilot License, 1 Private Pilot License, 1 Commercial Pilot Licence and 1 Instrument Rating License in the field of flying training. The pilot trainees of Karnal Aviation centre got 33 Student Pilot License, 6 Commercial Pilot License, 2 Assistant Flight Instructor rating and 7 Instrument Rating Licences in the field of flying training. The Pinjore Aviation Centre got 10 Student Pilot License 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 one Elite Simulator type 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.

The VIP aircraft provided 296 flights of 256:00 hours and State Helicopter provided 685 flights of 352:39 hours without any interruption during the year under report.

S.S. Dhillon, IAS Additional Chief Secretary to Govt. Haryana, Civil Aviation Department.

CRITIQUE ON ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2010-2011.

- 1. Haryana Institute of Civil Aviation could do only 3081:15 hours of flying against the target of 4500 flying hours during the year under report.
- 2. Out of 18 trainer aircraft, only 8 trainer aircraft remained serviceable during the year. Due to non availability of serviceable glider with Haryana Institute of Civil Aviation, Pinjore and 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.

S.S. Dhillon, IAS Additional Chief Secretary to Govt. Haryana, Civil Aviation Department.