REVIEW OF ANNUAL ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2015-2016.

During the year 2015-2016, 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 1398:15 hours against the target of 1500 Haryana Institute of Civil Aviation, Hisar Centre did flying hours. 1003:05 hours against the target of 1500 flying hours. Institute of Civil Aviation, Pinjore Centre did 1290:35 hours against the target of 1500 flying hours. During the year under report, pilot trainees of Hisar Centre got 11 Student Pilot Licence, 04 Commercial Pilot Licence, 02 Assistant Flight Instructor Rating licence and 03 Instrument Rating licence in the field of flying training. The pilot trainees of Karnal centre got 16 Student Pilot Licence, 02 Private Pilot Licence, 01 P.P.L.(Conversion), 02 Commercial Pilot Licence, 02 C.P.L.(Conversion), 02 Assistant Flight Instructor Rating licence ,01 Flight Instructor Rating licence, 06 Instrument Rating licence and 03 Renewal Test Licence in the field of flying training. The pilot trainees of Pinjore Centre got 10 Student Pilot Licence, 03 Private Pilot Licence, 08 Commercial Pilot Licence, 02 C.P.L.(Conversion), 08 Instrument Rating licence and 03 Renewal Test Licence in the field of flying training.

The department also provides concession for flying training to the boys, girls and students of Scheduled Caste category of Haryana domicile, but no student approached this department for such concession during the period under report

The VIP Aircraft 'Super King Air B-200 (VT-HRA) crashed on 27.3.1014 due to which no such facility was provided to the VIPs during the period under report. However, V.I.P. Helicopter EC-145 (VT-HRY) provided 191 flights of 220:00 hours with expenditure of Rs. 2, 11, 59,984/- without any interruption.

CRITIQUE ON ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2015-2016.

- 1. Haryana Institute of Civil Aviation did 3691:55 hours of flying against the target of 4500 flying hours during the year under report.
- 2. Out of trainer aircrafts, only 6 trainer aircraft remained serviceable during the year under report. The maintenance work of VIP Helicopter EC-145 (VT-HRY) was done by M/s Deccan Charter Pvt. Ltd., New Delhi as this arrangement proved economical.

ANNUAL ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2015-2016.

Civil Aviation Department Haryana has been established with the objective of creating awareness about aviation and flying among the people of 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.
- 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 & 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</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 to be provided. The facility of gliding training is only available at Hisar and Pinjore but due to non availability of serviceable Glider it could not be provided. NCC cadets also avail of this facility. 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 year 2015-2016:-

Name Centre	of	the	Flying Hours	
			Target	Achievement
Hisar			1,500	1003%05
Karnal			1,500	1398%15
Pinjore			1,500	1290%35

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. 94 students got the training of flying. The following licences during the year 2015-2016 were obtained by the students of Haryana Institute of Civil Aviation:-

Name of	SPL	PPL	PPL	CPL	CPL	AFIR	FIR	IR	IR
Centre	Student	Private	Conve	Commercial	Conve	Asstt.	Flight	Instrum	Rene
	Pilot	Pilot	rsion	Pilot	rsion	Flight	Instructor	ent	wal
	Licence	Licence		Licence.		Instructor	Rating	Rating	Test
						Rating			
1.	2.	3.	4.	5.	6.	7.	8.	9	10.
Hisar	11	00	00	04	00	02	00	03	00
Karnal	16	02	01	02	07	02	01	06	03
Karnar	10	02		~		V2		00	00
Pinjore	10	03	00	08	02	00	00	08	03
J									

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 & Haryana flying is provided to the boys, girls and Scheduled Caste students of Haryana Domicile. During the period under report there was no Scheduled Caste student. Hostel facilities for boys are also available at these training centres. Grant-in-Aid of Rs. 40,00,000/- was given to the students of Haryana Institute of Civil Aviation for flying training as financial assistance.

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

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

Name of the Centre	Serviceable Aircraft
Hisar	2
Pinjore	2
Karnal	2

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

The VIP Aircraft was crashed on 27.3.1014 due to this reason no such facility was provided to the VIPs during the period under report. However helicopter provided 191 flights of 220 hours without any interruption.

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

For setting up of Flying Training Institutes and Maintenance, Repair & Overhaul (MRO)/Fixed Base Operation (FBO) facilities in Haryana State 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. Request for Qualification (RFQ) for General Aviation Hubs & Helicopter Hubs have been submitted by the Transaction Advisor in the month of April, 2011, after that the matter was placed in the meeting of CoSI. The said committee was constituted under the Chairmanship of Chief Secretary to Government of Haryana and the meeting was held on 18.04.2011. Revised Request for Qualifaction has been submitted by Transaction Advisor in the month of May, 2011 and an advertisement was published on 30th May, 2011. A pre-bid meeting was held on 21.06.2011 under the Chairmanship of the then Financial Commissioner & Principal Secretary to Government Haryana, Civil Aviation Department to rely the queries raised by the applicants. Slightly amendments are to be made in the Request for Qualification keeping in view the suggestions made by the applicants which are in process.

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

A Memorandum of Understanding was signed on 4.1.2008 between Airports Authority of India, Government of Punjab and Government of Haryana for the formation of Joint Venture Company with the main objective to establish and International Civil Air Terminal Complex, Chandigarh and the equity share holders in this were as follows:-

- i) 51% by Airports Authority of India.
- ii) 24.5% by Government of Punjab.
- iii) 24.5% by Government of Haryana.

The total cost of land acquisition work out to Rs.460/-crores approximately and Haryana's share of this was half i.e. Rs.230/- crores approximately. Therefore Haryana Urban Development Authority paid an amount of Rs. 230/- crores to Government of Punjab on 7.11.2008 and a Joint Venture Company agreement was executed on 17.9.2009 between Airports Authority of India, Greater Mohali Area Development Authorioty and Haryana Urban Development Authority. Further the Airports Authority of India was requested to hold a meeting for execution of share holder agreement.

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

i. Direct approach road for connectivity:

Direct approach road connectivity to be built to International Terminal from the National Highway (NH-21) side underneath the Runway for which Airports Authority of India was requested to prepare a feasibility study as per he decision taken in the meeting held on 21.09.2011 under the Chairmanship of Sh. Alok Sinha, Joint Secretary, Ministry of Civil Aviation, Government of India, New Delhi regarding issues relating to development of Chandigarh International Airport. Airports Authority of India was demanded fee of Rs. 20.00 lacs for preparing the feasibility report. Haryana Urban Development Authority has made the payment to Executive Director Engg. (Metro), Airport Authority of India, New Delhi amounting to Rs. 22, 47,200/- including service tax.

ii. Naming of the International Airport at Chandigarh.

Naming of the International Airport at Chandigarh as "Shaheed Bhagat Singh International Airpot, Chandigarh" for which Ministry of Civil Aviation, Government of India was requested to place the matter before the Union Cabinet for favourable consideration as per decision taken

in the meeting held on 21.09.2011 under the Chairmanship of Sh. Alok Sinha, Joint Secretary, Ministry of Civil Aviation, Government of India, New Delhi regarding issues relating to development of Chandigarh International Airport. A D.O. letter dated 16.01.2012 was written by the then Hon'ble C.M., Haryana to the Hon'ble Civil Aviation Minister, Government of India, New Delhi to expedite the placing the matter of renaming the Chandigarh International Airport before the Union Cabinet. However action on this, from the Ministry of Civil Aviation is still awaited.

H. <u>Long term plan for development of Training & Aerosports Activities in Haryana at Civil Airport, 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 31.01.2010 to extend facilities at Bachhod (Narnaul) Airfields for conducting Aerosports activities and Flying Training Activities and making it 1st Aerosports Activities Centre in India in Joint Venture of Haryana Institute of Civil Aviation and Aero Club of India. Aero Club of India requested to send a draft of Memorandum of Undertaking, which is under consideration of the Government.

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CIVIL AVIATION DEPARTMENT HARYANA 2015-2016.

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

1.	Minister-in-Charge	Sh. Ram Bilas Sharma (01.04.15 to 31.3.16)
2.	Principal Secretary to Govt. Haryana, Civil Aviation Deptt.	1. Dr. Awtar Singh, IAS (01.04.15 to 03.04.15) 2. Sh. S.S.Dhillon,IAS (04.04.15 to 01.12.15) 3. Dr. Mahavir Singh,IAS (02.12.15 to 31.03.16)
3.	Special Secretary to Govt. Haryana Civil Aviation Department	1. Sh. Sandeep Garg,IAS (25.3.15 to 31.3.15) 2. Sh. Arun Kumar Gupta,IAS (15.12.15 to 31.03.16)
4.	Adviser, Civil Aviation Department, Haryana	Sh. Sandeep Garg,IAS (25.3.15 to 31.3.15) 2. Sh. Arun Kumar Gupta,IAS (15.12.15 to 31.03.16)
5.	Senior Executive Pilot, Civil Aviation Department, Haryana.	1. Wg. Cdr. (Retd.) B.Nanda 2. Wg. Cdr. (Retd.) D.S. Nehra
6.	Junior Pilot	1.Capt. Kapil Khatana (under suspension)2. Capt. Dinesh Bansal
7.	Helicopter Pilot	Wg. Cdr. P.K.Didi
8.	Administrative Officer.	Sh. Naresh Kumar Rathi
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 2015-2016.

1.	Sh. Ram Bilas Sharma	President (01.04.15 to 31.3.16)
3.	 1.Sh. Avtar Singh,IAS 2.Sh. S.S.Dhillon,IAS 3.Dr. Mahavir Singh,IAS 1. Sh. Sandeep Garg,IAS 2. Sh. Arun Kumar Gupta, IAS 	V.President 1. (01.04.15 to 03.04.15) 2. (04.04.15 to 01.12.15) 3. (02.12.15 to 31.03.16) Chief Executive Director 1. (01.04.15 to 14.12.15) 2. (15.12.15 to 31.03.16)
4.	Capt Kamal Kishore	Executive Director, HICA-cum- Chief Flying Instructor, HICA, Karnal
5.	Sh. Swapan Baruah	Aircraft Engineer, HICA, Karnal
6.	Capt. Anil Gill	Pilot Instructor, HICA, Karnal.
7.	Md. Israil Hussain	Chief Aircraft Engineer, HICA Posted at HICA, Hisar
8.	Capt. Shailender Hooda	Pilot Instructor Incharge, HICA Hisar
9.	Capt. Dinesh Kumar Punia	Chief Flying Instructor, HICA, Pinjore
10.	Sh. Deepak Bhardwaj	Chief Ground Instructor, HICA, Pinjore
11.	Sh. Gagandeep Singh	Aircraft Engineer,HICA, Pinjore
12.	Capt Mohit Mohan Sharma	Asstt. Pilot Instructor, HICA Pinjore

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