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:-

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) Construction and Maintenance of civil airstrips/helipads.

At present there are five civil airstrips in the State at Pinjore, Karnal, Hisar, Bhiwani & Narnaol 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) Providing flying, gliding and apprenticeship training 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 non-availability 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 year 2013-2014:-

<table>
<thead>
<tr>
<th>Name of the Centre</th>
<th>Flying Hours</th>
<th>Gliding Launches</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Target</td>
<td>Achievement</td>
</tr>
<tr>
<td>Hisar</td>
<td>1,500</td>
<td>1987:20</td>
</tr>
<tr>
<td>Karnal</td>
<td>1,500</td>
<td>1758:40</td>
</tr>
<tr>
<td>Pinjore</td>
<td>1,500</td>
<td>775:00</td>
</tr>
</tbody>
</table>

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. 109 students got the training of flying during the period under report.

The following licences during the year 2013-2014 were obtained by the students of Haryana Institute of Civil Aviation:-

<table>
<thead>
<tr>
<th>Name of Centre</th>
<th>SPL Student Pilot Licence</th>
<th>PPL Private Pilot Licence</th>
<th>CPL Commercial Pilot Licence</th>
<th>AFIR Asst. Flight Instructor Rating</th>
<th>FIR Flight Instructor Rating</th>
<th>IR Instrument Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Hisar</td>
<td>2.</td>
<td>3.</td>
<td>4.</td>
<td>5.</td>
<td>6.</td>
<td>7.</td>
</tr>
<tr>
<td>2. Karnal</td>
<td>16</td>
<td>1</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>3. Pinjore</td>
<td>37</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td>5</td>
</tr>
</tbody>
</table>
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. Hostel facilities for boys are also available at these training centres. Grant-in-Aid of Rs. 1,92,00,000/- was given to the students of Haryana Institute of Civil Aviation for flying training as financial assistance.

D) **Procurement and maintenance of trainer aircraft, gliders 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:-

<table>
<thead>
<tr>
<th>Name of the Centre</th>
<th>Serviceable Aircraft</th>
<th>Serviceable Glider</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hisar</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>Pinjore</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>Karnal</td>
<td>2</td>
<td>No gliding in Karnal</td>
</tr>
</tbody>
</table>

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

During the year under report VIP aircraft provided 299 flights of 243:08 hours and Helicopter provided 708 flights of 314:51 hours without any interruption.

F) **Development of new International Civil Air Terminal at Chandigarh.**

Earlier a Memorandum of Understanding was signed 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 and a Joint Venture Company agreement was executed between Airports Authority of India, Greater Mohali Area Development Authority 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 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 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. A Demi Official
letter dated 25.07.2013 was written by Hon’ble C.M. Haryana to Hon’ble Minister of Defence, Govt. of India in which it was requested to give the direction to the Air Force Authorities to permit the Airports Authority of India to carry out the techno-economic feasibility study for the proposed access from NH-21side. In reference to above D.O. letter, Sh. A.K.Antony, Defence Minister, Govt. of India had informed that he has asked to his Ministry to examine the matter. Earlier a meeting was held on 28.03.2014 in the Committee Room, Punjab Civil Secretariat-I, Chandigarh to deliberate upon issues to the existing Airport and new terminal of the International Airport under execution. All correspondence to Airports Authority of India and Ministry of Civil Aviation, Government of India with regard to development of Chandigarh International Airport is being looked after/handled by the Haryana Urban Development Authority on behalf of Government of Haryana.

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 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 Demi Official letter 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. A Demi Official letter dated 04.12.2013 was written by

Principal Secretary to Government Haryana, Civil Aviation Department to Sh. Anil Srivastava, IAS Secretary, Ministry of Civil Aviation, Government of India, New Delhi regarding renaming of International Civil Air Terminal Complex at Chandigarh as “Shaheed Bhagat Singh International Airport, Chandigarh.”

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

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Position</th>
<th>Name of Officer</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Minister-in-Charge</td>
<td>Sh. Bhupinder Singh Hooda</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Special Secretary to Govt. Haryana Civil Aviation Department</td>
<td>1. Sh. Arun Kumar, IAS (1.4.13 to 5.11.13) 2. Sh. Anand Mohan Sharan, IAS (5.11.13 to 31.3.14)</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Adviser, Civil Aviation Department, Haryana</td>
<td>1. Sh. Arun Kumar, IAS (1.4.13 to 5.11.13) 2. Sh. Anand Mohan Sharan, IAS (5.11.13 to 31.3.14)</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Senior Executive Pilot, Civil Aviation Department, Haryana</td>
<td>1. Wg. Cdr. (Retd.) B. Nanda 2. Wg. Cdr. (Retd.) D.S. Nehra</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Helicopter Pilot</td>
<td>Wg. Cdr. P.K. Didi (On deputation from Air Force)</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Administrative Officer</td>
<td>Sh. Naresh Kumar Rathi</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Assistant Aircraft Maintenance Engineer</td>
<td>Sh. Harprit Singh Saini</td>
<td></td>
</tr>
</tbody>
</table>


**LIST OF OFFICERS OF HARYANA INSTITUTE OF CIVIL AVIATION (HICA) WHO REMAINED POSTED DURING THE YEAR 2013-2014.**

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Sh. Bhupinder Singh Hooda</td>
<td>President</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>1. Sh. Hardeep Kumar, IAS</td>
<td>Vice President (1.4.13 to 29.5.13)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2. Sh. Rajan Gupta, IAS</td>
<td>Vice President (30.5.13 to 1.6.13)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3. Sh. Hardeep Kumar, IAS</td>
<td>Vice President (2.6.13 to 11.7.13)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4. Sh. S.C.Chaudhary, IAS</td>
<td>V. President (11.7.13 to 29.10.13)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5. Sh. R.R.Jowal, IAS</td>
<td>V. President (29.10.13 to 31.3.14)</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Sh. Arun Kumar, IAS</td>
<td>Chief Executive Director (1.4.13 to 5.11.13)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sh. Anand Mohan Saran, IAS</td>
<td>Chief Executive Director (5.11.13 to 31.3.14)</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Capt. Kamal Kishore</td>
<td>Executive Director, HICA-cum-Chief Flying Instructor, HICA, Karnal</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Sh. Swapan Baruah</td>
<td>Aircraft Engineer, HICA, Karnal</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Md. Israil Hussain</td>
<td>Chief Aircraft Engineer, HICA Posted at HICA, Hisar</td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Capt. Shailender Hooda</td>
<td>Pilot Instructor-in-Charge, HICA Hisar</td>
<td></td>
</tr>
<tr>
<td>9.</td>
<td>Sh. Prem Asija</td>
<td>Section Officer, HICA Hisar</td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>Sh. J.S.Bedi</td>
<td>Aircraft Engineer, HICA, Pinjore (1.4.2013 to Nov.,2013)</td>
<td></td>
</tr>
<tr>
<td>11.</td>
<td>Sh. Gagandeep Singh</td>
<td>Aircraft Engineer w.e.f. Dec., 2013 to 31.3.2014</td>
<td></td>
</tr>
<tr>
<td>12.</td>
<td>Sh. Anand Singh</td>
<td>Section Officer, HICA Pinjore</td>
<td></td>
</tr>
</tbody>
</table>
During the year 2013-2014 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 1758:40 hours against the target of 1500 flying hours. Haryana Institute of Civil Aviation Hisar did 1987:20 hours against the target of 1500 flying hours. Haryana Institute of Civil Aviation Pinjore could do only 775:00 hours against the target of 1500 flying hours. During the year under report pilot trainees of Hisar Centre got 16 Student Pilot Licence, 01 Private Pilot Licence, 4 Commercial Pilot Licence and 4 Instrument Rating licence in the field of flying training. The pilot trainees of Karnal centre got 37 Student Pilot Licence, 2 Private Pilot Licence, 3 Commercial Pilot Licence 3 Assistant Flight Instructor Rating licence , 01 Flight Instructor Rating and 05 Instrument Rating licence in the field of flying training. The pilot trainees of Pinjore Centre got 10 Student Pilot Licence, 01 Commercial Pilot Licence, 01 Flight Instructor Rating licence and 21 Instrument Rating licence in the field of flying training.

The department 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 year under report.

During the year under report VIP Aircraft provided 299 flights of 243:08 hours with an expenditure of Rs. 59,83,253.00 and State Helicopter provided 708 flights of 314:51 hours with an expenditure of Rs. 1,08,81,680.00 without any interruption.

Dr. Mahavir Singh
Principal Secretary to Govt. Haryana,
Civil Aviation Department.
CRITIQUE ON ADMINISTRATIVE REPORT OF CIVIL AVIATION DEPARTMENT HARYANA FOR THE YEAR 2013-2014.

1. Haryana Institute of Civil Aviation did 4521:00 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 gliders 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. Mahavir Singh
Principal Secretary to Govt. Haryana,
Civil Aviation Department.