#### No.2/2007-ACA-PSPB-RO (PC-1)/7903

# GOVERNMENT OF PUNJAB DEPARTMENT OF PLANNING (Plan Coordination Division)

To

The Joint Secretary (SP-N), Planning Commission of India, Yojana Bhawan, New Delhi.

Dated:Chandigarh the 2/8/2007

Subject: Distribution of Rs.150.00 Cr allocated to the State of Punjab as one time Additional Central Assistance (ACA) during the year 2007-08.

Sir,

Kindly refer to the subject cited above.

- 2. In continuation of this D.O. letter No. PSPB-11<sup>th</sup> Plan-RO(PC-II)-07/7727 dated 26/7/2007 from Secretary Planning address to the Ms. Munjulika Gautam, Principal Adviser(SP-N) vide which approval for 11<sup>th</sup> Five Year Plan (2007-12) and Annual Plan 2007-08 of Punjab State has been sought, the scheme-wise distribution of one time Additional Central Assistance (ACA) of Rs 150.00 Cr for the year 2007-08 is enclosed at Annexure-I. The brief detail of these schemes is enclosed at Annexure-II.
- 3. It is requested that approval of Rs 150.00 Cr of one time ACA for the year 2007-08 may be given at the earliest.

Yours faithfully,

Sd

( Tejveer Singh ) Spl. Secretary Planning

# PROPOSAL FOR ACA (30% GOI, 70% STATE GOVERNMENT)

(Rs Cr)

	(Rs Cr)	
SN	Department/Scheme	Provision in 2007-08
I	School Education	
	Establishment of Adarsh Schools	75.00
II	Medical Education & Research	
	Upgradation of infrastructure in 5 Medical/Dental Colleges	25.00
III	Skill Development Initiatives	
1	Agriculture	
	Revival of 5 Citrus Centres in the State	10.00
	Setting up of 20 Farmers Training Centres	5.00
2	Sports & Youth Services	
	C-PYTE - Extension to 8 districts	5.00
3	Employment Generation	
	Skill upgradation and Setting up of a new Department of Employment Generation and Training	10.00
4	Technical Education	
	Optimal utilisation of 18 Government Polytechnics for opening of new colleges/courses.	10.00
5	Welfare of Scheduled Castes & Backward Classes	
	New Courses/Vocational Training in ITIs for SC students (staff expenditure, scholarship to SC students etc.)	4.00
	Financial Assistance to SC Youth for flying training of commercial pilot licence	1.00
6	Social Welfare	
	Implementation of Swawlamban scheme-Vocational training programme for women	1.00
7	Civil Aviation	
	Upgradation of flying training facilities at Patiala Aviation Club, Patiala	4.00
	Total (III)	50.00
	Total (I +II+ III)	150.00

#### I. SCHOOL EDUCATION

# Opening of Adarsh Schools in each block of the State (Outlay Rs 75.00 Cr)

State Government has decided to establish Adarsh School in each community development block of the State to improve the quality of education in the rural areas. The schools are proposed to function as centers of excellence and shall be open to the poor and meritorious rural students from within the block. The admission to these schools would be limited to rural students of the concerned block. Free education would be imparted only to the BPL students, although reservation within this category would also be extended to other categories like SCs, wards of Ex-Servicemen etc. These schools will be setup in an area of 10-25 acres of land, to be provided free of cost by village Panchayats/Society/ Trust/ NRIs and Corporations etc. The location of each school would be a central place in relation to the block and as far as possible the situation should be on main highway, road or link road with a view to facilitate easy communication/commuting and also visibility from a PR angle.

These Adarsh schools would have some special features like the use of latest teaching techniques and audio-visual aids, active participation in sports and games, house system, school magazine and elaborate arrangements for co-curricular activities.

## **Requirement of Funds:-**

The state government has accordingly decided to set up at least one Adarsh school in each block of 141 blocks in the state in a phased manner. For establishing Adarsh school having 1<sup>st</sup> to 12<sup>th</sup> classes to accommodate 500 students each school requires an estimated expenditure as under:-

SN	Items	(Rs Lac)
	Non Recurring Expenditure	
1	Construction of School Building (excluding the cost of land)	500.00
2	Labs, computers, sports equipment & furniture	20.00
	Recurring Expenditure	
1	Salary and contingency/other allied expenses	60.00
	Total	580.00

To provide quality education in these schools, sufficient funds may not be available from the normal budget of the State due to constraint on State resources. Therefore, an allocation of Rs 75.00 Cr (ACA) has been earmarked in the Annual

Plan 2007-08 out of total ACA of Rs 150.00 Cr to be provided by GOI during 2007-08

#### II. MEDICAL EDUCATION AND RESEARCH

Up-gradation of Infrastructure in 5 Punjab State Government Medical & Dental Colleges and their Attached Hospitals (Outlay Rs 25.00 Cr)

Three State Medical Colleges (Amritsar, Patiala & Faridkot), the two Dental Colleges (Amritsar & Patiala) and their attached hospitals have been going through a phase of extreme deficiency of resources as a result of which these institutions are lacking in infrastructure. The major concern of the State Government is to improve the health services through up-gradation of infrastructure in the State Government Medical & Dental Colleges and in their attached hospitals. An ACA of Rs 25.00 Cr has been earmarked during 2007-08 for up-gradation of infrastructure i.e. construction works and machinery & equipment for the State Medical/Dental Colleges to equip these colleges with latest equipment.

#### III. SKILL DEVELOPMENT INITIATIVES

#### A. Agriculture

# i) Scheme for Revival of 5 Citrus Estates in the State (Outlay Rs 10.00 Cr)

#### 1. Introduction:

With an aim to improve the quality and productivity of citrus, the department has established citrus estates within approximately 10 KM radius in the year 1998, so that all facilities under one roof may be provided to obtain standard quality of produce, more yields per unit and the horticulturists may be able to face the challenges of W.T.O. The detail of citrus estates (Citrus Training Centers) is as below:-

SN	Name of the estates
1	Abohar Estate (Ferozepur)
2	Tahil Wala Jatt an Estate (Ferozepur)
3	Lambi Estate (Mukatsar)
4	Bajwara Estate (Hoshiarpur)
5	Hariana Estate (Hoshiarpur)

Hon'ble Chief Minister of Punjab desired that more emphasis should be given to promote the cultivation of citrus.

### 2. Objectives:

- To promote the Citrus plantation, treatment, packaging, marketing and all other related matters, including technical know-how for the proper maintenance of Citrus centres.
- To provide quality nursery plants, various other inputs such as fertilizers, insecticides/pesticides, machinery equipment, packing material etc, either directly or through authorized sale outlets.
- To organize technology transfer through training and extension, the growers involving Government/Non Government organizations.

# 3. Scope of Scheme:

At present the productivity of citrus is about 15 mt. per the hectare. After running the citrus estates successfully, the productivity of citrus will be increased up to 30 mt. per hectare and more area under citrus crop will be increased, generating employment, enhancing export and providing new nutritional security to the people, resulting in improving the economic condition of the farming community.

#### 4. Area/Location of Citrus Estates:

SN	Name of the estate	Area (hectare)	No. of Villages
1	Abohar Estate (Ferozepur)	5216	22
2	Tahli Wala Jattan Estate (Ferozepur)	1900	23
3	Lambi Estate (Mukatsar)	1500	22
4	Bajwara Estate (Hoshiarpur)	815	50
5	Hariana Estate (Hoshiarpur)	1800	102

An ACA of Rs 10.00 Cr has been provided under this scheme in the current 2007-08. The S.O.E. wise detail is given below:-

SN	Name of S.O.E.	Amount (Cr)
1	Grant in Aid	5.00
2	Other Charges	5.00
	Total	10.00

#### 5. Grant in Aid:

Autonomous bodies will be registered under the Societies Registration Act 1860, in the 5 citrus estates. These societies will work as independent bodies. This amount will be given to these bodies for doing day to day activities of the societies.

# **Objectives and Functions of Autonomous Bodies:**

- To make rules and by-laws for the conduct of the affairs of the society and add to, amend, vary or rescind them from time to time to take all steps.
- This autonomous body will recruit the required technical and other staff on contract basis only.
- To acquire and hold property in the interest of the Society.
- To deal with or dispose of write off any property or loss therein belonging to
  or vested in the society in such manner as the Society may deem fit for
  advancing its objects.
- To generate funds for the Society through government/non-government, grants, gifts, donations, benefactions, fees and other charges, etc for the society.
- To meet the expenses of the Society including expenses incurred in the exercise of its powers and discharge of its functions out of its funds.

• To take all other actions considered necessary to achieve the aims and objects of the Society.

# ii) Proposal for setting up of model Farmers Training Centres (FTC) in the state during 2007-08 (Outlay Rs 5.00 Cr)

Due to continuous adoption or Paddy-wheat rotation, serious problems have arisen like deterioration of soil health, depletion of under ground water, pest & diseases, environmental pollution etc. To improve the sustainability of the system, there is a need to lay more emphasis on crop diversification, judicious use of irrigation, water, timely efficient use of chemicals, Integrated Pest Management, Integrated Nutrient Management, bio-technology, post harvest handling, resource conservation technologies and allied occupations like bee-keeping, dairying etc. There is an utmost need to strengthen the Krishi Vigyan Kendra's (KVKs) in the state. As such, the proposed Model Farmer's Training Centers will be amalgamated with KVKs.

#### 1. Objectives

The knowledge gap between the scientists and farmers have to be bridged for optimal utilization of resources and improve in productivity. The major objective of setting up of FTC's are:-

- i) To disseminate modern technology of crop production and its demonstration.
- ii) Capacity building/skill enhancement of farmers and extension workers.
- iii) Training in post harvesting handling and resource conservation technologies for reducing cost.
- iv) To bridge the gap between potential and actual yields.
- v) Promotion of water saving devices, optimal use of farm machinery and allied occupations like bee-keeping, dairying, etc.

### 2. Proposal

Due to stagnation in yields, the real income of farmers has declined. A renewed emphasis will have to be laid to augment it by adopting modern technologies and allied occupations. The proposed Farmers Training Center's (FTC) will help in improving the livelihood in rural areas. It is proposed to set up one FTC at block level but initially 20 such centers are proposed to be set up one in each district during 11<sup>th</sup> Five year Plan.

For the smooth functioning of FTC, mobility, machinery and equipment, IT tools, labs, resource persons, office expenses and other contingencies; etc will be required. Various training units for bio-technology, animal husbandry and dairying, plant protection, bee keeping, post harvest handling, farm machinery and drip irrigation system etc will be established in the FTC for hands on training and

skill up-gradation of the participating farmers. The estimated cost of each FTC is about Rs 125.00 lac. The component wise details are under:-

SN	Contents	Amount (Rs lac)
1	Training Unit for bio technology	10.00
2	Animal Husbandry and dairying	45.00
3	Training for Plant Protection	15.00
4	Training for bee keeping	5.00
5	Post harvest handling of perishables	30.00
6	Farm machinery	15.00
7	Drip irrigation for improving water use efficiency	5.00
	Total	125.00

An ACA of Rs 5.00 Cr has been earmarked for setting up of four FTC's during 2007-08. These FTC will play pivotal role in revitalizing our agricultural progress by contributing towards agrarian prosperity and food security.

#### **B. Sports & Youth Services**

# Centre for Training and Employment of Punjab Youths (C-PYTE) – extension to 5 districts (Outlay Rs 5.00 Cr)

The C-PYTE was inaugurated by the then Prime Minister of India at Lopoke (Amritsar) on 19 Aug 1990 and since then the scheme is engaged in imparting training/technical skills to the unemployed youth of the State for making them fit/employable in various organization like Defence/Para Military Forces, Government/Semi Government Departments Industrial Houses etc. As on date C-PYTE had trained 1,14,602 youth out of which 71,063 youth have successfully been absorbed.

### 1. Aims/Objectives

- a) To provide employment/skill oriented, creative and vocational training to youth of the weaker section with a view to organize employment for them.
- b) To wean away the youth from illegal and illicit activities and retain them into the national main steam for participating in constructive activities and particularly in running the good governance.
- c) Specialized training for Security Agencies and Agro Oriented Vocational Training.

#### 2. District to be covered

The scheme is already existing in 8 districts of State i.e. Kapurthala, Amirtsar, Gurdaspur, Patiala, Mohali, Faridkot, Bathinda and Ludhiana and training 7000 youth every year. The districts to be covered during 2007-08 will be Bathinda, Ferozepur, Mukatsar, Tarn Taran, Sangrur, Mansa, Barnala and Moga (5 districts of Punjab).

### 3. Facilities in Camps

The facilities like are provided to the youth undergoing training in various C-PYTE camps. Free Training, Free Boarding and Lodging (Diet Money Rs 900/- per youth per month) and Stipend (Rs 400/- per youth per month).) To enhance the employability of the youth for jobs following courses are to be started in these centers:-

a)	Pre-induction training for Defence/Para Military Forces-	Duration 3 month
b)	Basic training for Computer/Information Technolos-	Duration 3 month
c)	Training in Agro based trades/Vocational-	Duration 3 month
d)	Technical Training for various technical trades-	Duration 6 month

# 4. Requirement of Funds

This scheme already exists in 8 districts of State and it is proposed to cover 5 new districts during 2007-08. For the setting up of 5 new camps approximately Rs 5.00 Cr will be required @ Rs 1.00 Cr each camp) and with this C-PYTE will be able to train 5000 to 5500 youth every year.

## Detail of expenditure of to be incurred per Center

SN	Item	(Rs Lac)
1	Salary of Staff	19.00
2	Vehicle/POL/Contingency/Stationery & other allied expenses	11.00
3	Construction/Repair/Renovation of proposed camp site	20.00
4	Diet money/Stipend/Training Expenses of youth	50.00
	Total	100.00

### **C.** Employment Generation

Creation of self-employment opportunities through Human Resource Development & Vocational Training (Outlay Rs10.00 Cr)

#### 1. Scope of Work-

The main aim of the scheme is to enhance the employability of youth by providing them with –job specific vocational skills and soft skills.

# 2. Implementation of the Scheme:

In order to achieve the said objective, a new department of Employment Generation has been created by the State Government, notification for which has been issued on 11/4/07. An outlay of Rs15.00 Cr has been provided in the Annual Plan 2007-08 for implementation of the following schemes:-

SN	Programme	Physical targets	Estimated Expenditure (Rs Cr)
1	Special Training for women, Border Youth and unskilled Rural Youth through existing government and government aided institutions ensuring 30% employment.	2,000 beneficiaries from SCs, BPL families, disabled persons and financially weaker section; 1000 women beneficiaries, 1,000 border youth and 3,000 unskilled rural youth. Training will be provided free of cost to the above said beneficiaries.	4.00
2	Coaching for competitions like Civil Services, PCS examination for employment in banks through government/government aided institutions by including the subject experts/institutions on a Public Private Partnership basis	(i) 250 toppers from each district at graduate/post graduate level every year (total coverage comes to 5,000 beneficiaries). (ii) 50% of the cost of coaching would be borne by the government and 50% by the beneficiary/candidate himself/herself. (iii) Special concessions would be provided to SC/ST candidates.	0.50
3	Training for improving vocal & vocational skill of teachers	Training of at least 5 faculty members in 100 college level institutions @ Rs 5000/- per faculty member.	0.50
4	Professional/Expert/Consulti ng services would be hired on contract and outsourcing basis for carrying out the activities of Department of Employment Generation	About 50 courses including courses on soft skills would be got introduced/developed alongwith the course material, instruction material and other soft infrastructure.	1.50
5	Employment, Registration & Vocational Guidence	10 institutions in every district every year on Public Private Partnership basis	0.50
6	Orientation Programmes, Publicity Awareness, Conferences, Seminars, Job Festivals, Job Melas, Interview, Job, Tests	-	1.00

SN	Programme	Programme Physical targets	
7	Infrastructure Support Services	Basic infrastructure, proper office space, multimedia projector, laptop, equipment, PCs, internet, Communication, Books, printed material etc.@ Rs 5 lac per District for 20 Districts and Rs 0.50 Cr at the State Headquarter.	1.50
8	Manpower survey	<ul><li>(i) One time Mission Mode Project.</li><li>(ii) Man power data to be collected from all rural/urban area of the State.</li><li>(iii) Age limit is between 17-40 years.</li></ul>	0.30
9	Job Survey in India & Abroad	About 500 job profiles under main categories and 1000 subcategories would be created. About 100 job profiles would be collected from abroad	0.20
	Total		10.00

#### D. Technical Education:

# Optimal utilization of 18 Government Polytechnics for opening of new colleges/courses (Outlay Rs 10.00 Cr)

All the Polytechnic Colleges in the State of Punjab have huge infrastructure in terms of land, building, machinery and equipment. In order to utilize these resources to the optimum capacity, a model has been conceived having multi-type of courses and educational facilities under one roof. The courses to be offered in the campus will include school level education upto 10+2 (Science Group), pharmacy, architecture courses alongwith engineering and vocational courses. These campuses will be assigned a cluster of villages around them for their complete requirements and manpower development. The cost per institute will be Rs 27.00 Cr spread over a period of five years i.e. 2007-12.

In the first phase, 4 Government Polytechnic Colleges i.e. at Amritsar, Batala, Hoshiarpur and Bathinda will be promoted during the year 2007-08 by introducing degrees in Engineering, Management courses and 10+2 Science School within the same premises. To meet the initial expenditure, an ACA of Rs 10.00 Cr

has been provided in the Annual Plan 2007-08 which will be distributed amongst these institutions as per details below:-

(Rs lac)

CNI	No. 20 Cabo Foods	Heads of Expenditure				
SN	Name of the Institute	Salary	M&E	Civil works	O.C	Total
1	Govt. Polytechnic College, Amritsar	50.00	100.00	75.00	25.00	250.00
2	Govt. Polytechnic College, Batala	50.00	100.00	75.00	25.00	250.00
3	Govt. Polytechnic College, Hoshiarpur	75.00	125.00	75.00	25.00	300.00
4	Govt. Polytechnic College, Bathinda	50.00	100.00	25.00	25.00	200.00
	Grand Total	225.00	425.00	250.00	100.00	1000.00

The new courses with the proposed intake of 60 students per stream will be started alongwith already running diploma courses. All these institutions will function as academies of technical education and would be renamed as Govt. Institutes of Engineering and Technology. To achieve higher efficiency internal administrative and financial autonomy will also be accorded to these institutions. Comprehensive policy guidelines will be framed to provide quality education alongwith ensuring more then 50% employability to the students. The scheme will be implemented in a phased manner in the remaining 14 Govt. Polytechnic Colleges in the State during 11<sup>th</sup> Five Year Plan.

#### E. Welfare of Scheduled Castes and Backward Classes:

# i) New Course/Vocational Training in ITIs for Scheduled Castes students (Outlay Rs 4.00 Cr)

The scheme aims at providing skill development Vocational Training in NCVT/SCVT approved trades to the unemployed SCs youth with guarantee employment/self employment, foreign immigration etc. As the drop out rate of the youth of these sections from schools is very high, so it is much necessary that some skill training be also provided to such youth. The youth possessing certain minimum qualification will be provided skill development training in NCVT/SCVT approved trades in ITIs of Technical Education and Industrial Department, Punjab. The certificate issued after the completion of the training in these trades is valid through out the country and are also recognized by ILO. Because of this recognition the youth possessing these certificates will be able to get jobs in the foreign countries also.

Norms & Duration of Course will be as prescribed by National Council for Vocational Training or State Council for Vocational Training. National Trade

Certificate (NTC) of NCVT or State Trade Certificates (STC) of SCVT will be awarded after they are qualified in the All India Trade Test or State Trade Test.

The total number of trades approved by NCVT is 124. The duration of these trades ranges from 6 months to 3 years. But the majority of trades are of one year or two years duration. The number of trades/courses approved by SCVT is 4. The duration ranges from 6 months to two years. The trainees will be sponsored by the Welfare Department possessing the requisite qualification as per NCVT/SCVT norms. The District Welfare Officer will be one of the members of the Admission Committee. Admission will be done strictly on merit of the Entry Qualification.

There is a target of providing training to 2668 Scheduled Castes candidates during 2007-08. Scholarship @ Rs1000/- PM. per trainee will be provided to the students. 133 Trade Instructors of relevant trades shall be arranged on contract basis (one Instructor is required for 20 trainees) and stipend of Rs.5000/- per month to each instructor shall be given. The estimated cost of providing training under this scheme is as below:-

(Rs lac)

SN	Nature of expenditure	<b>Estimated Cost</b>
1	Scholarship @ Rs.1000/- P.M. for 12 months per trainee for 2668 Candidates 12X1000X2668=320.16 lac	320.16
2	Stipend to 133 Instructors @ Rs.5000/-P.M. for 12 months =79.80 lac	79.80
	Total:	399.96

An amount of Rs 4.00 Cr is required for staff expenditure & scholarship to SC students for Annual Plan 2007-08 on account of providing training under this scheme.

# ii) Financial Assistance to the SC Youth for flying training of Commercial Pilot Licence (CPL) (Outlay Rs 1.00 Cr)

Commercial Pilots are in demand all over the world, however flying training is a costly phenomena. Hence the representation of Scheduled Castes among Commercial Pilots is almost nil. Keeping in view the socio- economic backwardness of SC people which constitute about 29% of the total population of the State, State Govt. has decided to provide financial assistance @ 50% of the cost subject to the maximum Rs.5.00 lac to each eligible/selected SC candidates for flying training in Commercial Pilot Licence (CPL) at National flying clubs approved by the Director General of Civil Aviation, Govt. of India, New Delhi.

To obtain the Commercial Pilot Licence, any candidate who is domicile of Punjab and fulfill the minimum qualification of 10+2 with Physics, Chemistry and

Maths would be eligible to register his name with flying clubs. However, he has to pass the written examination as well as "Pilot Aptitude Test" for becoming Commercial Pilot. In addition to the above, the candidate will also have to clear a Medical Exam as per the flying standard Qualified candidates will be interviewed by a Committee headed by Secretary Welfare Department and Director Welfare, Director Special Component Plan, Executive Director PSCFC and Director Civil Aviation will be members of the Committee. The Committee will recommend best 20 candidates to the flying clubs for training every year. Family income limit under this scheme would be Rs.2.50 lac per annum.

The approximate cost of complete training of Commercial Pilot Licence is between Rs.7.50 lac and Rs 10.00 lac per candidate. The 50% cost of flying training will be contributed by the candidate himself and the remaining 50% (maximum Rs.5.00 lac) will be provided by the State Govt. Thus, to train 20 candidates for Commercial Pilot Licence during 2007-08 Rs 1.00 Cr is required.

### F. Social Security

# Swawlamban Scheme-Vocational Training Programme for Women (Outlay Rs 1.00 Cr)

The Swawlamban-Vocational Training Programme for Women aims to improve the lives of poor, needy, deserving women between the age group of 15 to 35 years especially of Scheduled Castes and Backward Classes by imparting training to them in traditional and non-traditional trades viz electronics, watch assembly, basic and advanced computer training, garment making, secretariat practice, embroidery etc. and to ensure their self-employment/employment in these area.

The Department of Social Security Women and Child Development, Punjab has made Punjab state Social Welfare Board as Nodal agency to implement the Swawlamban-Vocational training Programme for Women in the State. The scheme shall be implemented by Punjab State Social Welfare Board through accredited technical institutions such as APTECH, NIIT, CAL-C, CEDTI and other reputed institutions and voluntary organizations registered under Societies Registration Act, 1860 or corresponding State Act. The applicant organization should give preference to destitute women, widows, women belonging to weaker sections, women victims of riot affected areas and other natural calamities.

### **Pattern of Assistance**

Under this programme financial assistance would cover:

- (i) Training cost viz salary to instructors and other staff, Rent of the premises, Running expenditure, Assets, contingencies, cost of raw material etc. Training Kit, if necessary as per the nature of trade.
- (ii) Stipend @ Rs 250/- P.M. per beneficiary

(iii) The cost ceiling of each trade will be Rs 8,000/- per beneficiary.

There are 35 different trades in this programme under which vocational training is to be provided. The duration of the programme can vary from trade to trade but in any case not exceeding one year. The grant to a particular organization depends upon the approved financial/physical norms of the trade.

The 52 project proposals have been lying with the State Welfare Board to be considered during 2007-08. Out of this, 37 project proposals amounting to Rs 93.00 lac are fresh proposals and 15 project proposals amounting to Rs 35.00 lac are for continuation courses. An amount of Rs 1.00 Cr is required under this scheme for the A.P. 2007-08 for providing vocational training to the women under this scheme.

#### G. Civil Aviation

# **Up-gradation of flying training facilities at Patiala Aviation Club, Patiala (Outlay Rs 4.00 Cr)**

Presently flying training at Patiala Aviation Club is being provided on vintage Pushpak and Cessna 152A aircrafts. Advance training on these aircrafts is not possible for lack of Navigational and Night Landing equipments, both in aircraft and on ground/airfield.

Department of Civil Aviation intends to purchase two advance Cessna 172 aircrafts, which have all the above mentioned features for advance training of Pilots required to produce quality pilots for airline standards. Approximate cost of two Cessna 172 aircrafts will be about 2 Cr.

At the same time, advance night landing facilities like Runway Lighting, Pecision Approach path Indicator, DVOR & NDB have to be installed at the airfield. This facilities/will also helps other operators including airlines in enroute navigation. Approximate cost for the provisioning of above mentioned facilities will also be Rs 2 Cr. An ACA of Rs 4.00 Cr has been provided in the Annual Plan 2007-08 for implementation of this scheme.