GUIDELINES FOR MODIFIED CENTRALLY SPONSORED SCHEME 'SUPPORT TO STATE EXTENSION PROGRAMMES FOR EXTENSION REFORMS', 2010

EXECUTIVE SUMMARY:

The Centrally Sponsored Scheme "Support to State Extension Programmes for Extension Reforms" is an ongoing scheme being implemented since 2005-06. This Scheme is now operational in 591 rural districts of the country. The institutional mechanism for extension under the Scheme has hitherto been as follows:

- SAMETI is the State level institution catering to the training and HRD needs of extension functionaries.
- Agriculture Technology
 Management Agency (ATMA) is
 responsible for coordination and
 management of agricultural
 extension related work in the
 District.
- Block Technology Team (BTT) consisting of line department representatives in the Block.
- Farmers Advisory Committees at Block level comprising a group of farmers to advise and provide inputs to the BTT.

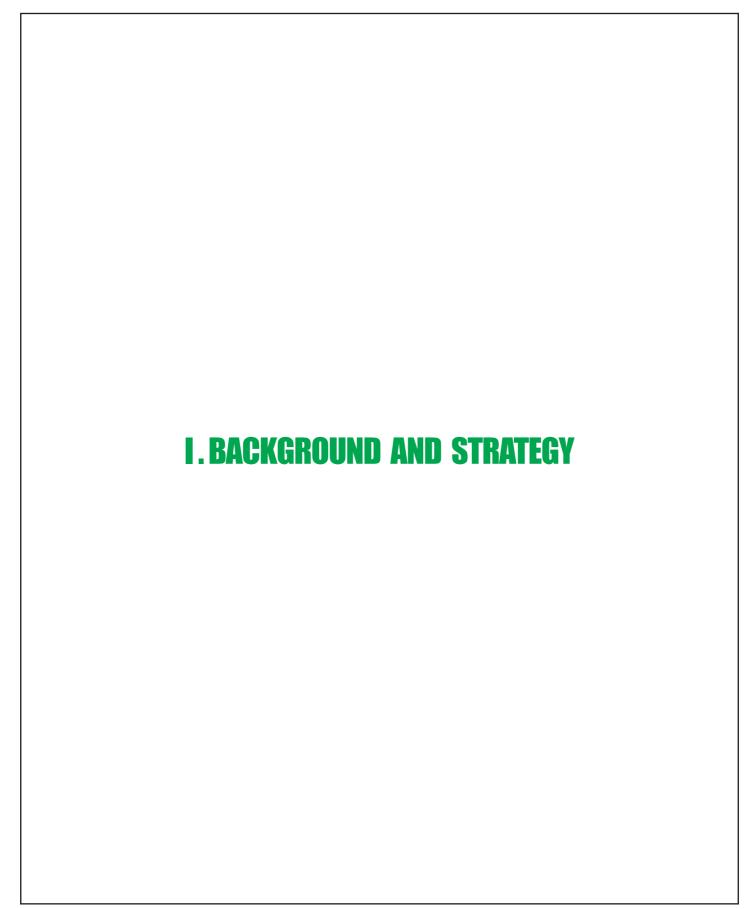
The Scheme did not provide for dedicated manpower support at State, District and Block levels. The work pertaining to ATMA was mostly being looked after by officers of State Departments as an additional charge. Moreover, the extension system below the Block level was not optimal. Consequently, the implementation of the Scheme in the field could not show the desired impact.

The Scheme has now been modified and strengthened with a strong manpower, infrastructure and activity as summarised below:

- (i) Provision of specialist and functionary support at different levels viz. State Coordinator and faculty & supporting staff for SAMETI at State level, Project Director, Deputy Project Directors and supporting staff at District level and Block Technology Manager and Subject Matter Specialists at the Block level;
- (ii) Innovative support through a'Farmer Friend' at Village Level @1 Farmer Friend per two villages;

- (iii) Revision in ATMA Cafeteria (i.e. list of extension related activities to choose from) to include some additional activities and to provide for enhanced unit costs for some of the activities;
- (iv) Farmers Advisory Committees at State, District and Block levels comprising a group of farmers to advise and provide inputs to the administrative bodies at each level;

- (v) Support to SAMETIs for creating essential infrastructure; and
- (vi) Delegation of powers to State Level
 Sanctioning Committee (SLSCs), set
 up under Rashtriya Krishi Vikas
 Yojana, to approve the State
 Extension Work Plan (SEWP)
 prepared under the Extension
 Reforms Scheme.



1.1. BACKGROUND:

- 1.1.1. Extension Reforms in India were pilot tested in 28 Districts of 7 States under Innovations in Technology Dissemination (ITD) component of World Bank funded National Agricultural Technology Project (NATP) during the period from November, 1998 to April, 2005. This successful experiment served as a basis to launch the Scheme "Support to State Extension Programmes for Extension Reforms" in its first phase since 2005-06. The Scheme was later up-scaled to 252 districts during the 10th Plan.
- **1.1.2.** The resolution made by the National Development Council (NDC) in the year 2007 highlighted the need for revamping & strengthening the extension system to provide for improving the skill levels of the farming community and harnessing the potential of ICT in villages.
- 1.1.3. The National Policy for Farmers, 2007 (NPF) envisaged support to State Governments for strengthening the extension machinery through re-training and retooling of existing extension personnel. The NPF also stressed on promoting farmer-to-farmer learning by setting-up Farm Schools in the fields of selected farmers who could lead by example.
- **1.1.4.** On the basis of experience gained during the implementation of the Extension

Reforms scheme from 2005 to 2009 and after consulting the State Governments, the Government of India has revised the ongoing Centrally Sponsored Scheme "Support to State Extension Programmes for Extension Reforms" by modifying and strengthening the earlier Scheme. A detailed circular about the revised scheme was issued on 16.04.10 to enable the State Governments to finalise their Work Plan well in time.

1.2. BROAD FEATURES OF THE SCHEME:

1.2.1. The pre-revised Scheme (which has been modified now with effect from April, 2010) benefited farmers through extension functionaries by imparting training and involving them in exposure visits, demonstrations, study tours, exhibitions etc. This entire gamut of extension related activities was broadly termed as ATMA Cafeteria. A new institutional arrangement in the form of ATMA at the district level was created for coordinating the extension activities. Similarly, the State Training Institutes popularly known as SAMETIs were entrusted with the task of training of extension functionaries at the State level. However, in the absence of dedicated manpower and infrastructure at SAMETI & ATMA level, the extension delivery mechanism could not function efficiently.

The focus had been more on implementation of activities rather than systemic reforms viz. bottom up planning, multi-agency extension strategy, gender mainstreaming, coverage of allied sectors & convergence. The formal extension mechanism below the Block level was mainly through Farm Schools. Though Farm Schools have been an effective mode of ensuring farmer-to-farmer extension, their outreach has been limited. Moreover, due weightage to size of the States in terms of number of Blocks was not given in the prerevised Scheme.

1.2.2. The Revised Scheme provides for dedicated specialist and functionary support to take up training and extension initiatives at State, District and Block level. Besides this, improvement in extension outreach right down to the village level is expected to be achieved through Farmer Friend. Infrastructure and manpower support to SAMETIS will give a boost to the HRD and capacity building of extension functionaries. The cost norms of selected ongoing activities have also been revised and some new needbased activities have been introduced under ATMA Cafeteria, 2010.

1.3. OBJECTIVES:

1.3.1. The Revised Scheme shall focus on the following key extension reforms as objectives of the Scheme:

- Providing innovative, restructured and autonomous institutions at the state/district/ block level.
- Encouraging multi-agency extension strategies involving Public/ Private Extension Service Providers.
- Ensuring an integrated, broadbased extension delivery mechanism consistent with farming system approach.
- Adopting group approach to extension in line with the identified needs and requirements of the farmers in the form of CIGs & FIGs;
- Facilitating convergence of programmes in planning, execution and implementation.
- Addressing gender concerns by mobilizing farm women into groups and providing training to them.
- Moving towards sustainability of extension services through beneficiary contribution.
- **1.3.2.** The above objectives shall be met through strengthened institutional arrangements, dedicated manpower and revamped strategy as described in para 1.4. below.

1.4. STRATEGY:

The Revised Scheme will be implemented through the institutional mechanism as detailed below:

1.4.1. State Level:

- (i) The State Level Sanctioning Committee (SLSC) set up under Rashtriya Krishi Vikas Yojana (RKVY) is the apex body to approve State Extension Work Plan (SEWP) which will form a part of the State Agriculture Plan (SAP).
- (ii) The SLSC will be supported by the Inter Departmental Working Group (IDWG). IDWG is responsible for day-to-day coordination and management of the Scheme activities within the State.
- (iii) The State Nodal Cell (SNC) consisting of the State Nodal Officer and the State Coordinator (along with supporting staff) will ensure timely receipt of District Agriculture Action Plans (DAAPs), formulation of State Extension Work Plan (SEWP) duly incorporating Farmers' feedback obtained through State Farmer Advisory Committee and its approval by the SLSC. The SNC will then convey the approval and

monitor implementation of these work plans by SAMETIs and ATMAs. The SAMETIs will draw-up and execute an Annual Training Calendar for capacity building of the Extension functionaries in the State. While doing so, the SAMETI will check duplication and overlapping of training content, training schedule as well as trainees.

1.4.2. District Level:

ATMA is an autonomous institution set up at district level to ensure delivery of extension services to farmers. ATMA **Governing Board** is the apex body of ATMA which provides overall policy direction. ATMA GB will be assisted by the District ATMA Cell comprising PD ATMA, Dy. PDs and Staff in the discharge of its functions. ATMA Management Committee is the executive body looking after implementation of the scheme. District Farmers Advisory Committee is a body to provide farmer's feedback for district level planning and implementation. With dedicated staff provided for the ATMA, it will continue to be the district level nodal agency responsible for overall management of agriculture extension system within the district, including preparation of Strategic Research and Extension Plan (SREP). The

process flow for formulating Action Plans has been described in para 1.4.7.

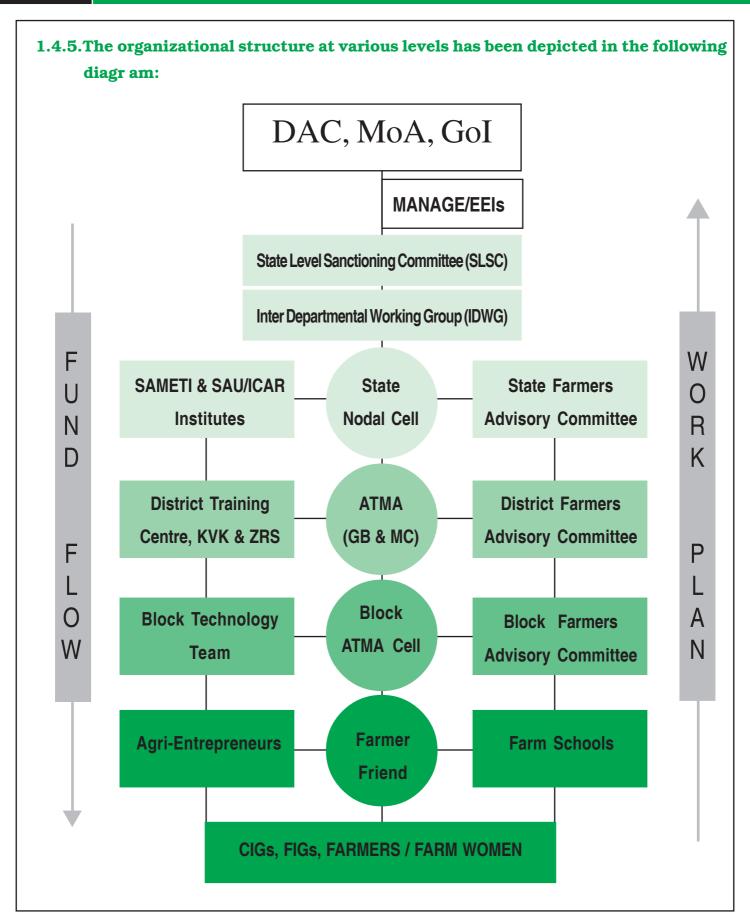
1.4.3. Block Level:

At the Block level, two bodies viz. Block **Technology Team (BTT)** (a team comprising officers of agriculture and all line departments within the block) and **Block** Farmers Advisory Committee (BFAC) (a group exclusively consisting of farmers of the block) shall continue to function jointly (with the latter providing farmers' feedback and input). BFACs shall represent Farmer Interest Groups (FIGs) / FOs existing within the block on rotation basis to advise the BTT. The Block ATMA Cell consisting of these two bodies, Block Technology Manager and Subject Matter Specialists will provide extension support within the Block, through preparation and execution of Block Action Plans (BAPs).

1.4.4. Village Level:

(i) The Farmer Friend (FF) will serve as a vital link between extension system and farmers at village level (one for every two villages). The FF will be available in the village to advise on agriculture and allied activities. The FF will mobilize farmers' groups and facilitate dissemination of information to

- such groups, individual farmers and farm women directly through one to one interaction individually or in groups and also by accessing information / services on behalf of farmers as per need through Common Service Centres (CSC) / Kisan Call Centres (KCC).
- (ii) Wherever available under their respective Schemes, **Agrienterpreneurs** will supplement the efforts of extension functionaries by making quality inputs available to the farmers and by providing them critical technical advice.
- (iii) **Farm Schools** will serve as a mechanism for farmer-farmer extension at 3 to 5 focal points in every Block.



1.4.6.Participatory Bodies:

The following participatory bodies shall be set up at various levels in the State.

> State Level: Inter- Departmental

Working Group (IDWG)

SAMETI Executive

Committee

State Farmers Advisory

Committee (SFAC)

> District Level: ATMA Governing Board

ATMA Management

Committee

District Farmers Advisory

Committee (DFAC)

> Block Level: Block Technology Team

(BTT)

Block Farmers Advisory

Committee (BFAC)

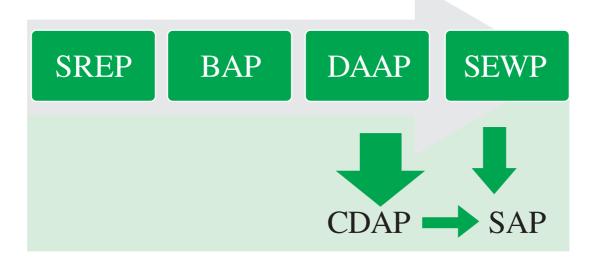
The revised composition, functions and mandate of these Committees have been given at **Annexures 1(a)** to **(f)**.

1.4.7. Process Flow for Action Plans:

SREP is a comprehensive document identifying research/ extension priorities for district, keeping in mind agro-ecological conditions and existing gaps in technology generation and dissemination in all agriculture and allied sector areas/ activities. SREPs will be prepared for new districts in

coordination with the line departments, Krishi Vigyan Kendras (KVKs), Panchayati Raj Institutions (PRIs), Private Sector, farmers and other stake-holders at the district level.

- These SREPs shall be revisited after every five years to accommodate newly identified gaps and emerging areas of importance.
- SREPs will form the basis for formulation of Block Action Plans (BAPs) on an annual basis. Block Action Plans are then consolidated at the District level to prepare the District Agriculture Action Plans (DAAPs).
- District Plans are worked out in such a manner that these serve as subset of the Comprehensive District Agriculture Plans (CDAP) prepared for the District under (Rashtriya Krishi Vikas Yojana (RKVY).
- The DAAPs will be consolidated in the form of State Extension Work Plan (SEWP) which then forms a part of State Agriculture Plan (SAP).



1.4.8. Components of the Scheme:

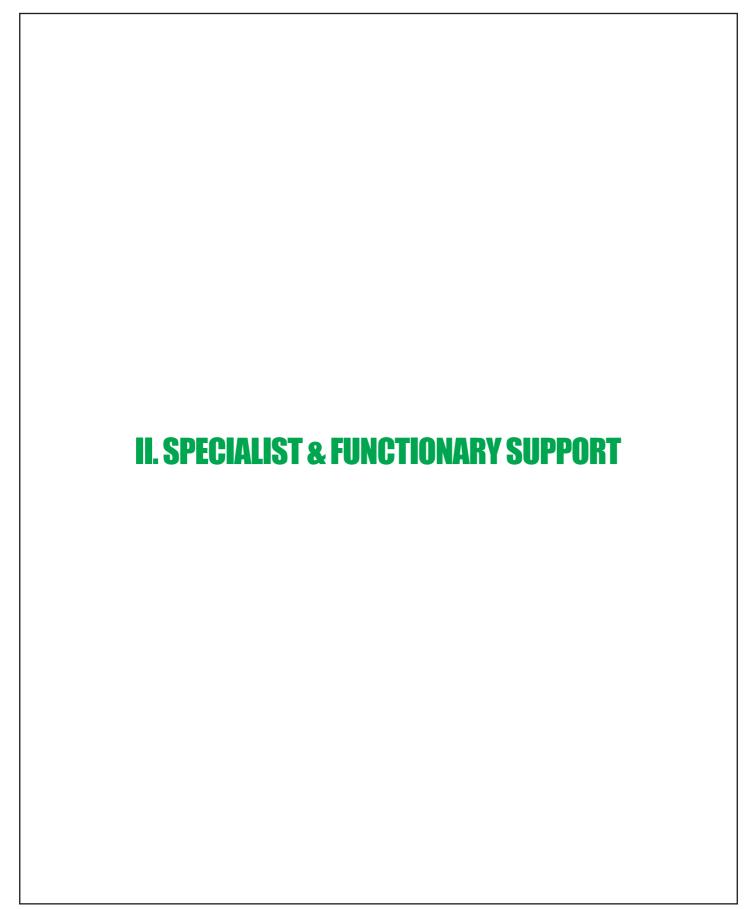
The Revised Scheme has two sub-sets of activities:

(i) Specialist and Functionary Support at various levels which has to be necessarily put in place over the years as per the approved phasing and availability **of funds.** However, in the case of States which are already having the same/higher numbers of dedicated extension functionaries possessing similar qualifications & experience as approved under the Scheme and detailed at Annexure-II (a) and Annexure III (b), the required number of persons will get reduced accordingly. Specialist and functionary support could be availed at State, District, Block and Village level to an overall extent of 50% during 2010-11, subject to availability of funds with the States.

Within this ceiling of 50%, the States may evolve their own priorities for filling up these posts at various levels. Increasingly higher percentage targets for manpower (out of the total numbers given in the next chapter) will be earmarked for subsequent year(s).

(ii) Cafeteria of Activities:

Besides the essential component of dedicated manpower, a Cafeteria of Activities has been prepared and placed at Annexure-II. The States may choose locally suitable activities from the Cafeteria. Keeping in view the availability of funds, the expenditure has to be optimized to support a limited percentage of activities out of the Cafeteria to be performed in a given year. This gives requisite flexibility to the States to prioritize their activities.

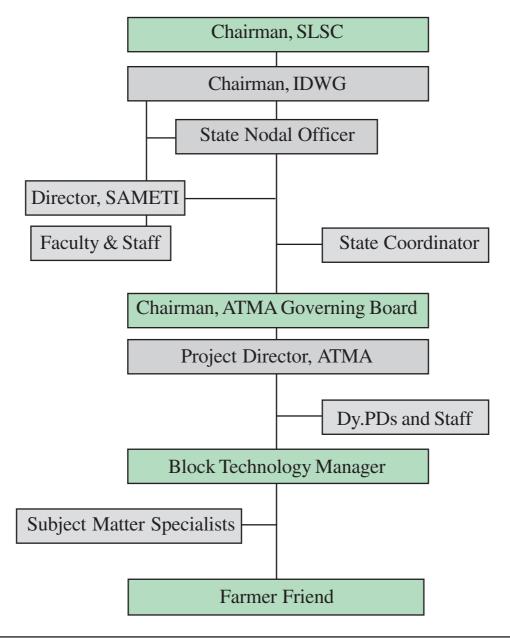


2.1. STRENGTHENING OF EXTENSION RELATED MANPOWER:

Strengthening of extension related manpower is proposed at three levels viz. State, District and Block level. Roles and responsibilities of extension related manpower provided under this Scheme have been given in Annexure-III (a). A

statement showing specialist and functionary support approved for various levels, details of staff/ posts at each level, mode of recruitment, proposed emoluments and suggested qualifications is at **Annexure-III (b).**

The hierarchical structure of officials under Revised ATMA Scheme is as follows:



2.1.1. State Level:

State Nodal Cell: The State Nodal Cell will consist of State Nodal Officer, State Coordinator and supporting staff. The State Nodal Officer (SNO) shall be designated by the State Government, which will also provide requisite ministerial support. In order to carry out State level activities, as specified in ATMA cafeteria, and to ensure convergence with various departments at State level and to assist the State Nodal Officer (i.e. Director / Commissioner of Agriculture or equivalent) in overall management of agricultural extension system within the State, one State Coordinator has been approved for each State/ Union Territory. The State Coordinator is to be engaged on contract basis under this Scheme. The functions of State Coordinator are given in Annexure-III (a). The State Coordinator will function

under the overall supervision of State Nodal Officer.

(ii) **SAMETI:** In order to ensure regular training and skill upgradation of State and District / Block level extension functionaries and for reaching out to the grass root level extension functionaries and farmers through field visits, the following manpower is provided for SAMETI in each State. The Director, SAMETI shall work under the overall guidance of the State Nodal Officer identified under ATMA scheme. However, in cases where the State Nodal Officer is not an officer of equivalent or higher rank than Director, SAMETI, the Director SAMETI may work under the overall guidance of the officer under whom State Nodal Officer is placed. The Faculty Members (Deputy Directors) of SAMETI shall report to Director SAMETI. The duties of Director SAMETI/ Faculty are

given in Annexure-III (a).

The overall staff position at State level is given below.

Posts	State HQ.	SAMETI				Total
No. of	State	Director	Dy.	Accountant	Computer	Staff
Blocks	Coordinator		Directors	/ Clerk	Programmer	
< 100	1	1	4	1	1	8
100 - 400	1	1	8	1	1	12
> 400	1	1	12	1	1	16

2.1.2. District level:

Each ATMA Unit consisting of the following core staff of five persons, under the overall supervision of PD, ATMA, will be responsible for management of agricultural extension services within the District including holding of regular meetings of ATMA Management Committee (MC) and ATMA Governing Board:

- i) Project Director 1;
- ii) Deputy Project Directors 2;
- iii) Accountant-cumEstablishment Clerk 1;
- iv) Computer Programmer/ Operator-1

The Project Director ATMA shall report to the Chairman, ATMA GB and the two Deputy PDs would work under the administrative control of PD, ATMA. The duties & responsibilities of PD & Deputy PD are given at **Annexure-III (a).** The PD, ATMA shall also function as Chairman of ATMA Management Committee.

2.1.3. Block Level:

(i) One Block Technology Manager (BTM) is being provided under this Scheme in each Block to co-ordinate the ATMA related activities of the BTT and FAC. BTM will work under the overall supervision of the BTT Convener

for all ATMA related activities. The BTM will perform the following functions:

- Assist the BTT in preparation and implementation of Block Action Plans;
- Operationalization of Farm Schools (key activity to promote farmer-to-farmer extension);
- Organization of and technical interaction with Farmers' Interest Groups & Commodity Interest Groups (organization of farmers around a particular commodity);
 and
- Maintain an inventory of all FIGs
 / FOs within the Block.

Besides this, BTM will also assist the BTT in carrying out functions listed at **Annexure-I (e).**

(SMSs) are to be placed in each Block exclusively for delivery of extension services in agriculture and allied sectors as per priority areas for various Blocks. The areas of expertise of these SMSs will be decided based on priorities for various Blocks. These SMSs shall be provided requisite connectivity and mobility to perform the following functions.

- Through the Block level officers of the Agriculture and allied departments and Block Technology Manager, these SMSs will provide necessary inputs to Common Service Centres and Kisan Call Centres.
- With the technical support from the BTM, they are also expected to provide requisite technical and knowledge support to Farm Schools, Farmer Friends, farmers' groups and farmers in general.

The BTM and SMSs at Block Level will be engaged by Project Director (PD), ATMA on contract basis through a mechanism identified by the States. While the SMSs will remain under the administrative control of BTM, the BTM will work under administrative control of PD, ATMA. However, some States may prefer to link the BTM & SMSs with PD, ATMA through the Block Development Officer (BDO), if activities of agriculture and allied departments are already being coordinated by the BDO at Block level.

2.2. MODE OF RECRUITMENT:

(i) The posts of State Coordinators, BTM & SMS at Block level and

Computer Programmer (at State & District Level) are to be filled on contract basis with lump-sum remuneration. All other posts may be filled by deputation/ secondment/appointment/ selection from among eligible candidates in the Government Departments/Organisations or the private sector for the scheme period or such other mode as the State Government may deem appropriate. If the State Government deems appropriate in order to have the functionaries in place quickly, regular vacancies also may be filled on contractual basis, by limiting the total remuneration to the gross emoluments at the minimum of scale, till the time these vacancies are filled using any other mode indicated above. The contractual staff may be preferably engaged through an agency identified by the State in view of the long term ramifications of hiring contractual staff directly. Even if contractual employees are hired through a placement agency, it must be ensured that employees get at least the emoluments stipulated in these Guidelines by insisting

on payment by cheque to them. The service charges for the agency could be met from the operational expenses provided at State, District and Block levels in the ATMA cafeteria. The States may also follow any other procedure prevalent in the State for hiring contractual staff.

- (ii) If the officer entrusted with the responsibility of engaging / appointing is performing his / her duties as an additional charge, he / she should proceed with the selection / appointment process instead of waiting for a regular incumbent to join.
- (iii) If, for reasons to be recorded in writing, the condidates for various posts with prescribed qualifications as given at Annexure-III (b) are not available for, the qualifications may be relaxed by the IDWG subject to ratification by the SLSC under intimation to the Government of India.

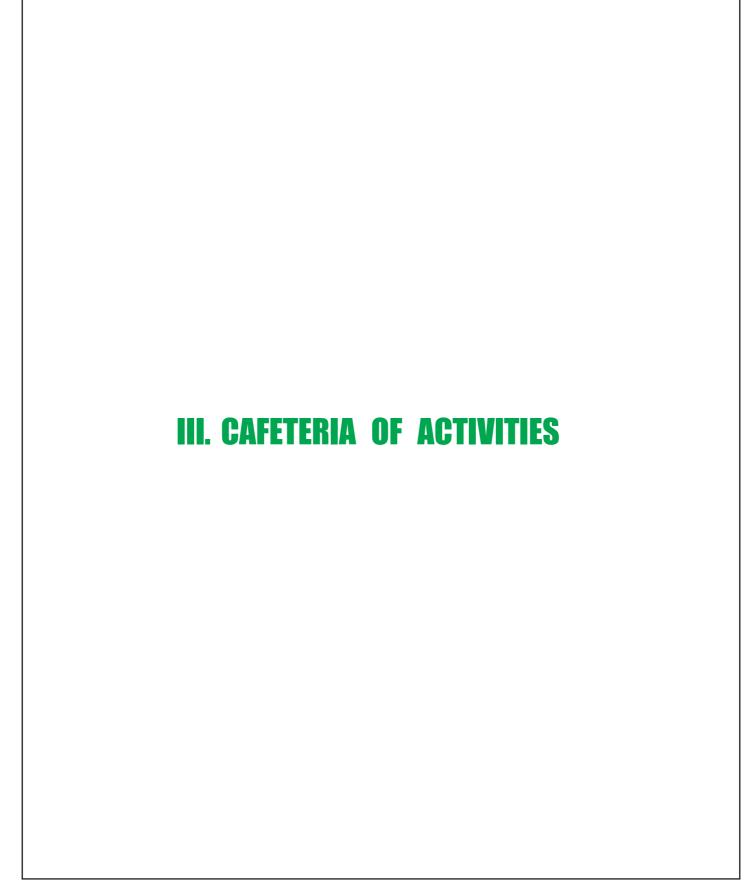
2.3. SUPPORT FOR INNOVATIVE ACTIVITY AT VILLAGE LEVEL (FARMER FRIEND):

(i) It is necessary to identify and groom progressive farmers to act as focal points at village level. A progressive farmer identified as Farmer Friend (FF) will be placed @ one FF per two census inhabited villages. The FF will help in activating the much-needed villagebased, bottom-up planning process and serve as vital link, between extension system and farmers at village level. Farmer Friend will lead by example and is expected to have up-graded skills and would be available in the village to advise on agriculture and allied activities. The FF will be identified by Block Technology **Manager** on a resolution of Gram Panchayat which will, in turn, consult CIGs/ FIGs working in Panchayat area. It will be ensured, that Farmer Friend, so identified, is a progressive farmer, with requisite educational qualification (Senior Secondary/ High School) & experience. In case of nonavailability of progressive farmers with requisite qualifications, at some places, a progressive farmer, with required oral and written communication skills, may be considered.

(ii) It is proposed to provide, Farmer Friends, with special opportunity,

for upgradation of their skills through trainings, study tours and visits to SAUs/ other institutes, by utilizing support available under ATMA. Government of India will provide ₹ 2000 per Farmer Friend, under the Scheme, which will be supplemented equally by State Govt. This total amount of ₹ 4000/ - per Farmer Friend per year will be used to meet contingency expenditure which FF incurs for discharge of his duties, as Farmer Friend, including incidental expenses incurred on acquisition of knowledge. Payment of this amount of ₹ 4,000/- will be made based on Utilization Certification by Farmer Friend and counter signed by BTM.

- (iii) Since male farmers are involved in varied agricultural activities which may require their frequent movements outside the village, more women farmers may be involved as 'Farmer Friends'. Women Farmer Friends will also be helpful in reaching out to women farmers / farm women.
- (iv) The States may decide on a higher fixed amount of more than ₹ 4,000/- per annum for Farmer Friend, after taking into considerations, such as likely contingency/ incidental expenditure or any other such factors. However, contribution of the Government of India shall not exceed ₹ 2000/- per Farmer Friend per year.



3.1. REVISED ATMA CAFETERIA:

Some additional / new activities and enhanced unit costs for a few existing items, as indicated in bold and italics, have been included in the Revised Cafeteria of Activities as given at **Annexure-II**. This Revised ATMA Cafeteria has now been termed **Cafeteria of Activities**, 2010 (Annexure-II). The Cafeteria provides support for State, District and Block level activities. Support for innovative activities is also provided at all levels.

3.1.1. State Level:

- (i) Infrastructure Support: The State level activities include support for upgrading state level training institutions such as SAMETIS as per the scale given below:
 - ₹ 0.75 crore per SAMETI (for SAMETIs catering to States with less than 100 Blocks)
 - ₹ 1.00 crore per SAMETI (for SAMETIs catering to States having 100 to 400 blocks);
 - ₹ 1.25 crore per SAMETI (for SAMETIs catering to States with more than 400 blocks).

This support is provided to meet capital expenses related to civil/ electrical works and other necessary infrastructure in the SAMETIS. Since sufficient funds have been provided under operational expenses/ vehicle hiring/ POL to hire a vehicle on regular/ temporary basis and to purchase POL for vehicles already available, the support does not include purchase of any new vehicles by SAMETIS.

(ii) Human Resource Development (HRD): Regular capacity building

of SAMETI faculty in thematic areas can be undertaken through apex level institutions such as National Institute of Agricultural Extension Management (MANAGE) in collaboration **ICAR** with Institutes/ State Agricultural Universities (SAUs) including Extension Education Institutes (EEIs) being supported by Department of Agriculture and Cooperation. Capacity building of technical staff of agriculture and other line departments at various levels in States may be

organized by SAMETI in collaboration with SAUs and KVKs. In addition, one year PG Diploma in Agriculture Extension Management is provided by MANAGE for public extension functionaries of all States, through Distance Education mode, for which support is being provided under the Scheme.

(iii) Other Activities: The Cafeteria also supports organization of Agri-Exhibitions, Regional Fairs, Krishi Expos, Rewards and Incentives, Farmer Awards, and Monitoring and Evaluation of the Scheme at State level.

3.1.2. District / Block Level:

District / Block level activities are further categorized in three groups namely:

- (i) Farmer Oriented Activities;
- (ii) Farm Information

 Dissemination:
- (iii) Research-Extension-Farmer (R-E-F) linkages

Farmer Oriented Activities include development of SREP, mobilization of farmer groups, training/ exposure visit of

farmers, arranging demonstrations, all aimed at empowering farmers and improving their participation technology dissemination process. Under the category Farm Information **Dissemination**, local level agricultural exhibitions, information dissemination through printed materials and development of technology packages in electronic form are covered. Research-Extension-Farmer (R-E-F) linkages based activities include organization of Farmer-Scientist Interaction at local level, organization of Field-days and Kisan Goshties and support for local level researchable issues which emanate from SREP.

3.2. CAFETERIA GUIDELINES:

3.2.1. Earmarking of Funds:

Funds for District level activities will be used in such a manner that on the whole 55% resources are for Farmer Oriented Activities; 10% for Farm Information Dissemination Activities; 7% for R-E-F linkages. Administrative Expenditure including TA/DA, hiring of vehicles and POL and operational expenses at District / Block level shall not exceed 28%. However, this ceiling of 28% does not include staff salary component (viz.

Specialists & Functionary Support) which will be as per actuals in keeping with the norms stipulated in **Annexure-III** (b). Thus, the States should compute their budgetary requirements for manpower support as per mode of recruitment and likely emoluments. **Any savings in administrative expenses can be diverted to other categories but not vice-versa.**

3.2.2. Unit cost ceilings:

The norms as laid down in these Guidelines have to be adhered to but in exceptional cases and for reasons to be recorded internally in writing, ATMA Governing Board (GB) may go beyond these ceilings by up to 10% without exceeding overall allocation. All such cases shall have to be reported in next year's Work Plan so that appropriate advisories can be issued. Any deviation of more than 10% from the prescribed norms/ceilings or any activity not specified in the Cafeteria can be taken up by States only with the prior approval of DAC.

3.2.3. Support for ICT, Connectivity & Mobility: The modified ATMA Cafeteria has enhanced focus on use of Information Communication Technology (ICT). Experts of SAUs/ KVKs, BTMs and SMSs at Block will be available on mobile phone, to provide information of immediate importance to

Farmer Friend, FIGs and farmers. Alerts on weather, incidence of pest and diseases and other crop related important matters will be sent through mobile network. Basic IT infrastructure has been provided to SAMETI and ATMA under the Scheme during Tenth Plan Period. Some blocks have also been provided equipments under AGRISNET and other schemes. These equipment will be fully utilized for extension related activities. In new SAMETIs/ ATMAs, requisite IT and other related equipment can be procured under AGRISNET / RKVY schemes. However, any existing SAMETI/ATMA which has not yet spent funds for purchase of IT equipment already provided to it under the original Scheme, the unspent balance on this account may be used for procuring equipments as per the unit costs currently approved under AGRISNET Project. The faculty members of SAMETI, officers of ATMA, BTMs and SMSs will also be required to be mobile throughout their jurisdiction. They should also be accessible on their cellular phones. A specific provision to ensure mobility and connectivity of the BTMs and SMSs has been kept in their emoluments.

3.3. FARM SCHOOLS:

Farm Schools provide the vital link between the progressive / achiever farmers and

others in a village. Such farmers should be selected broadly adhering to transparent methodology of selection enunciated in Chapter 4.1.2. These farmers would normally be the ones who have been accepted by other farmers as achiever farmers for their success in adoption of technologies, yield difference, and income raised in agriculture and other allied sectors. Some important points related to Farm Schools have been listed in **Appendix-I** to the ATMA Cafeteria, 2010. Cost norms for operationalising Farm Schools have been rationalised as given in Appendix-II. Ceilings fixed on individual items now shall be adhered to.

3.4. FORMATION OF COMMODITY INTEREST GROUPS:

- i. CIGs should be promoted / mobilized for all major commodities (Size 20-25 farmers).
- ii. FIG/CIG members should meet at least once in a month to discuss activities and future course of action.
- iii. BTT and BFAC shall monitor functioning of all CIGs on a regular basis.
- iv. CIGs at village level should be federated at block level and

- subsequently at district level.
- v. CIGs should maintain proper register & records (commodity / proceedings / savings /accounts).

3.5. INVOLVEMENT OF AGRI - CLINICS & AGRI-BUSINESS CENTRES:

- i. The PD, ATMA may prepare an inventory of agricultural graduates trained under the scheme of Agri-Clinics & Agri-Business Centres and the list of agri-entrepreneurs established in the district by browsing MANAGE website (www.agriclinics.net).
- ii. Agri-preneurs can be appointed as Volunteer Specialists to support Farmer Friends in taking up various activities in the villages under their control including smooth functioning of Farm Schools and in imparting skill based trainings.

3.6. SETTING UP OF COMMUNITY RADIO STATIONS (CRSs)

i. Funding to private institutions along with Government and Quasi-government organizations for setting up Community Radio Stations (CRSs) can be considered.

- ii. Community based organizations, Agencies/NGOs registered under Societies Registration Act, 1860 or any other such Act and recognized by the Central Government /State Government and serving in Agriculture and allied areas including SAUs and /KVKs are eligible for funding.
- iii. Registration at the time of application should be at least three years old.
- iv. The willing Organizations should have basic infrastructure and facilities in the form of a room of about 400 sq. feet/ electricity/ necessary manpower to run and operate the CRSs.
- v. ATMA MC of the District concerned may select Suitable proposal/s; recommend them to the Nodal

- Officer/ Commissioner of Agriculture of the concerned State for onward transmission to DAC through the competent authority.
- vi. The PD, ATMA would regularly review the performance of CRSs along with other activities with the BTMs. In addition, ATMA GB would review the performance in detail with regard to content creation, involvement of local community, suitability to local conditions, release/ utilization of funds for/by CRS and convergence & synergy with SAU/ KVKs.
- vii. Detailed Guidelines for Funding of Community Radio Stations are availableat

http://agricoop.nic.in/ radiocguidelines.pdf .

4.1. OTHER OPERATIONAL MATTERS:

4.1.1 Extent of coverage:

The Revised Scheme shall be implemented in all rural districts of the country except 12 districts of Assam which are presently covered under World Bank assistance. These districts will also be covered when World Bank support ceases.

4.1.2 Selection of beneficiaries:

- (i) The Cafeteria of Activities contains some individual beneficiary oriented components as well. Some such activities (including training, demonstrations, farm schools, farmer-scientist interactions & exposure visits) have been culled out from the Cafeteria and summarized in **Annexure-IV**.
- of beneficiaries is of paramount importance not only to generate confidence of the farmers in the Scheme but also to ensure that benefits of extension services get disseminated to all sections of the Society. Therefore, selection of beneficiaries should be done in the following manner:
 - Preferably, all Panchayats
 in a Block should be covered

on a rotation basis under various components. The Panchayats to be covered in a year should be decided by the BTT in consultation with the BFAC. However, in some peculiar cases, commonality of approach under area specific projects / schemes or other administratively pragmatic factors may also be given due consideration for reasons to be recorded in writing and conveyed to ATMA.

- Number of beneficiaries of different categories including SC/ ST in shortlisted Panchayats will be decided by the BTT in consultation with BFAC so as to have a balanced coverage.
- At least 50% beneficiaries must be Small and Marginal Farmers and 30% beneficiaries should be women farmers / farm women.
- Individual beneficiaries of demonstration plots, interdistrict & inter-state trainings within a Panchayat area and all farmer group beneficiaries should be

selected by the respective Gram Sabhas; or Gram Panchayats in consultation with FIGs and FOs working in the area, as the State Government may decide.

However, if for some reasons, the list of beneficiaries is not finalized in the above manner within the stipulated time frame, the BFAC in consultation with BTT (through BTM), FIGs and FOs may select the beneficiaries for various

activities under the scheme.

• For rewards and incentives at different levels, beneficiaries may be identified by the States in a transparent manner following the existing procedures, if any, or as the States may deem appropriate.

It should be ensured that no farmer gets double benefits of the same kind from different schemes.

BTT in consultation with BFAC

will decide the <u>Panchayats</u>/Villages, number of activities in each <u>Panchayat</u> and number of participants of different categories

If the list of beneficiaries is not finalized in time, the BFAC in consultation with FIGs & FOs may select the beneficiaries

Gram Sabhas OR Gram panchayats

in consultation with FIGs/FOs select farmers for different activities and send the list to BTT

(work to be coordinated by BTM & 2 SMS)

4.1.3. Common Issues related to ATMA Cafeteria 2010 (Annexure II):

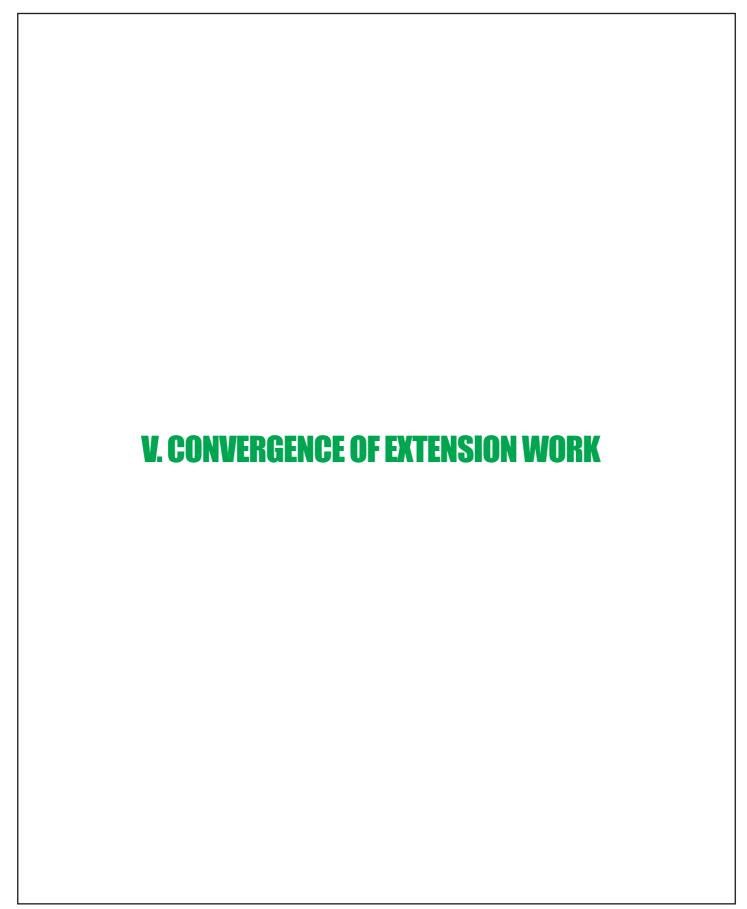
- Minimum 10% of Beneficiary i. Contribution should be ensured for the four activities aggregated at state level namely - Farmers' Training (B-2); Demonstration (B-3); Exposure Visits (B-4) and Capacity Building of farmers groups (B-5) listed in the Cafeteria. However, the beneficiary contribution in respect of SC, ST, Women beneficiaries as well as for beneficiaries belonging to North Eastern and Hilly States would be 5 percent.
- ii. Minimum 30% of resources meant for programmes and activities are required to be allocated to women farmers and women extension functionaries. Specific documentation of expenditure and performance for women may be kept.
- iii. No expenditure shall be incurred from extension work plan allocation on ineligible items. In the event of any such expenditure, the in-eligible expenses shall be deducted from the State's allocation, next year.
- iv. Operational Expenses in Serial No. A.8(b) under State Level Activities, Serial No. B.14 of District and block level

- Activities and Serial No. D.1 of Innovative Activities include technical assistance, consultancies, special studies, workshops, library, internet, telephone and other contingencies including accommodation for BTT-FAC meetings. The cost for hiring of vehicles, POL and expenses on FAC meetings, if any, could also be booked under operational cost at block level (B.14).
- v. Any sub-detailing not specified under ATMA Cafeteria such as for Demonstrations, Trainings and Exposure Visits, would be as approved under an appropriate scheme of the Central/ State Govt. Otherwise, prior approval would have to be obtained from IDWG.
- vi. Unless otherwise specified under some compelling circumstances, or in case of States which are not eligible for RKVY funding, the SLSC set up in the State for considering proposals for RKVY funding will also consider & approve SEWP and carry out periodic monitoring. In exceptional cases, the existing procedure for approval of SEWP through IDWG at the State level and Technical Committee of DAC will continue to be followed. The IDWG

under the chairmanship of APC/PS (Agriculture) may continue to perform monitoring of the Scheme to ensure that the Extension Reforms are executed as per these Guidelines. The IDWG shall meet at least once in every quarter.

- vii. Programmatic funds should be spent on rainfed areas at least in proportion to the extent of rainfed areas in the district.
- viii. The Ceilings under Farm Information
 Dissemination activities (B 8, 9 &10)
 have been enhanced to facilitate the
 State Governments to organise
 Agriculture and Farmer Development

- Workshops & Exhibitions. Therefore, the States may give adequate attention to such activities.
- Recognition of achievement of progressive farmers acts as an inspiration to other farmers in the area to adopt modern and other appropriate agricultural practices. Such awards also create a healthy competition among farmers to enhance productivity and performance. ATMA Cafeteria, 2010 (A-7, B-6) has a provision for rewarding the progressive farmers. The States should make use of these provisions not only to reward farmers but also to publish success stories.



5.1. CONVERGENCE:

5.1.1. Detailed Guidelines for achieving complementarities in training and capacity building have already been shared with the States vide D.O.letter no. 26(4)/2008-AE dated 04.12.2008.

5.1.2. Convergence of Manpower:

With the given man-power support, ATMAs will also look after the work related to RKVY, NFSM, National Project on Soil Health and Fertility Management etc. as mandated under respective schemes. There should be full convergence of extension related work being carried out under different programmes/schemes. The field level extension workers under these different programmes/schemes should work in conjunction with the dedicated manpower being provided under this Scheme under the umbrella of BTT or ATMA, as the case may be. While these extension related workers & consultants under other schemes/programmes can continue to act as experts in their respective fields, they should also double up as multifunctional extension workers in the jurisdiction to be assigned to them by the BTT/ATMA. Budget for extension related components in different schemes and programmes of DAC shall be dovetailed at district level through ATMA. Once all the extension related workers start working in unison, they shall be fully responsible for achieving convergence & synergy in extension related work under RKVY, NFSM, National Project on achieving Soil Health & Fertility to achieve complimentarity and check duplication of efforts and resources.

5.1.3. Convergence with Research System:

The Revised scheme for Extension Reforms provides for active involvement of Research System/ Research Agencies at different levels of implementation. State Agricultural Universities (SAUs) and Krishi Vigyan Kendras (KVKs) have to be fully involved not only in preparation of SREP and Extension Work Plans but also in implementation of various programmes in the field. They will be represented in all bodies, namely, ATMA GB and ATMA MC in districts, SLSC/ IDWGs at State level, BTT - BFAC Meetings at Block level and in the Policy Committee at the national level. In addition, each KVK scientist may be made in charge of one or more Blocks within the district. The KVK Scientist will technically advise the BTT and will also be actively involved in preparation of BAPs, especially with regard to research related issues/gaps and strategies. He will also take feedback for his colleagues in the KVK in respect of their respective

areas of expertise. Detailed Guidelines for achieving effective Research - Extension - Farmer Linkages are given at **Annexure V**.

5.1.4. Convergence with Development Departments:

Necessary convergence with all line departments is to be ensured through their involvement in the process of preparation of SREP and Work Plans at Block, District & State levels. Work Plans to be submitted to SLSC for funding under the Scheme should explicitly specify activities to be supported from resources of other schemes and those proposed under ATMA Programme. Necessary convergence is to be ensured through integration of C-DAPs and District Agriculture Action Plans (DAAPs) - all of which will form integral part of State Agriculture Plans, to be approved by State Level Sanctioning Committee (SLSC), under RKVY. Further, within approved allocations of scheme, the State Level Sanctioning Committee (SLSC) may also approve inter-component changes as per need during the course of implementation of the Work Plan, within ambit of Guidelines, which should be reported to **DAC immediately.** In addition, the Scheme also provides for active involvement of Panchayati Raj Institutions (PRIs) in the selection of beneficiaries for various farmer oriented activities, including selection of Farmer Friend.

5.1.5. Convergence with & Involvement of Non-Governmental Sector:

In order to ensure promotion of multiagency extension strategies, and to implement scheme activities in Public-Private-Partnership (PPP) mode, a minimum 10% of scheme allocation on recurring activities at district level is to be incurred through Non-Governmental Sector viz. NGOs. FOs. PRIs. cooperatives, para-extension workers, agri-preneurs, input suppliers, corporate **sector etc.** The non-governmental implementing agencies will be eligible for service charge with a ceiling of 10% of the cost of extension activities (but no staff cost) implemented through them.

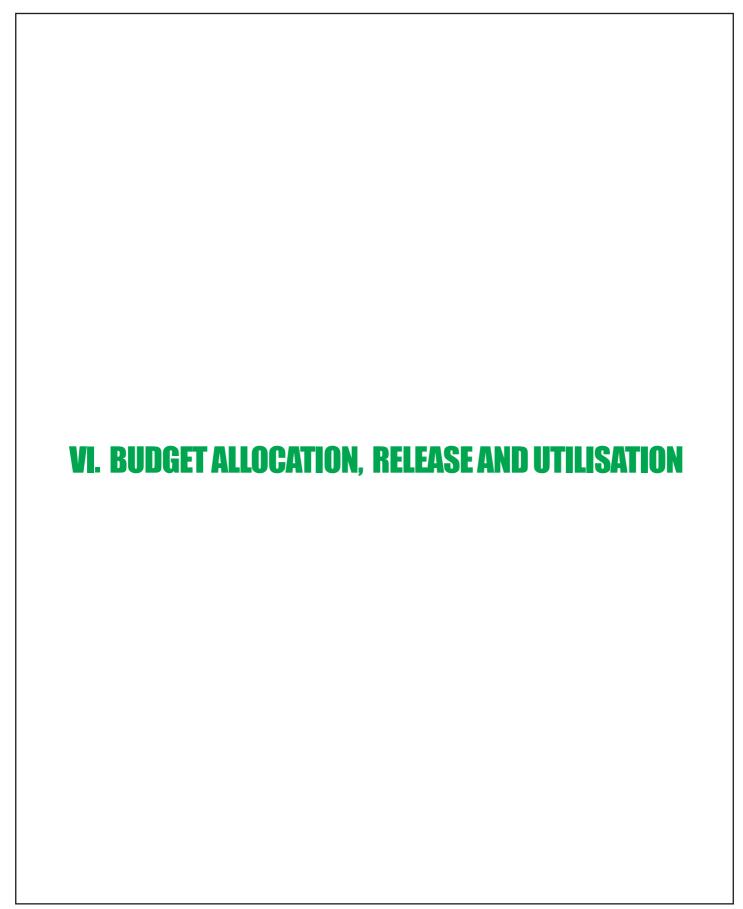
The Extension Work Plan involving non-governmental agencies may be prepared at the State level and approved by SLSC/ IDWG, without having to obtain recommendation of the BTT/ FAC and approval of ATMA, GB concerned. After SEWP has been approved by the SLSC, the State level functionaries shall facilitate necessary coordination between the non-governmental partner and ATMA institutions at the district level so that approved activities are implemented expeditiously. Funds to Non-Governmental Sector partner may also be released at the State level, at the discretion of the SLSC/

IDWG. Necessary funds for the purpose may also be retained at the State level.

States should select NGOs which have good reputation of State level standing & with high technical capabilities in the area / activity chosen for their involvement to avoid collaboration with frivolous NGOs. The States may enter into an MOU with the non-governmental agency and advise District ATMAs accordingly.

5.2. NETWORKING:

State level bodies/ officers viz. State Nodal Officer/ State Coordinator will ensure networking of all ATMAs so as to foster information sharing (success stories, best practices, research/ extension issues, application of innovative technologies & strategies, etc.). All District ATMAs shall establish their own portals to share information regarding their activities/ innovations/ successes to the outside world. This Portal shall also have links to related websites both at State and National level.



6.1. ALLOCATIONS AND SCHEME COST:

6.1.1. Allocation criteria and centrestate share:

Financial allocations to the States will be in proportion to the number of blocks being covered. The funding support under the Revised Scheme shall continue to be in the ratio of 90:10 (Centre: State) for all components except Farmer Friend where it will be in 50:50 ratio between the Centre and the States.

6.1.2. State-wise Allocation:

Some States have very small districts whereas some other States have very large districts but the size of the Block does not vary very much from State to State. Therefore, funds available under the scheme shall be initially allocated to States in proportion to the number of Blocks in the State. Actual release of resources to States shall, however, be on the basis of approved work plans, pace of utilization of funds and physical progress.

6.1.3. Incentive to States for Better Performance:

The States may prepare a large shelf of

projects/ activities and submit them to the department at beginning of financial year. Better performing States will be encouraged to seek higher revised allocations against approved activities in respect of work plans submitted by them. Such allocation over and above tentative allocation already communicated to states will depend upon relative progress in implementation and pace of expenditure under revised ATMA scheme amongst various States and overall availability of funds. Additional support will be provided on 'first come first served basis'. However, it is clarified that expenditure during the year will be restricted by States to funds actually placed at their disposal by the DAC and States should not incur expenditure in excess of funds already available with the States. Any proposal to the DAC in the following financial year for reimbursement of excess expenditure will not be entertained.

6.2. RELEASE OF FUNDS:

6.2.1. Funds will be released to implementing agencies well before the commencement of sowing season, normally in two instalments. First instalment would be released on approval of SEWP and furnishing of physical/ financial progress

report and Provisional UC for the funds released in the previous year. Unspent balance would be adjusted against releases in the subsequent year. The State will be required to submit a written request for funds. Release of second instalment will depend upon furnishing of the following documents:

- (i) Provisional Utilisation Certificate for the previous year
- (ii) Audited Utilization Certificates (AUCs) & Audited Statement of Expenditure (SoE) for the year before last
- (iii) Monthly and Quarterly progress reports for previous month/

- (iv) Annual progress report for the previous year
- (v) Release of corresponding State's share against funds provided by Central Government upto last year.

Formats for (i) and (ii) above are given at **Annexure VI (a) & (b)** respectively.

6.2.2. The States need to follow a definite time frame for fund releases from State level to District level (within a fortnight of receipt of funds from DAC) and from Districts to line departments/ other agencies (within 10 days of receipt of money at district level) to ensure expeditious implementation of the Scheme.

7.1. MONITORING AND EVALUATION (M&E):

7.1.1. Activities of the scheme shall be monitored and evaluated at periodic intervals through a specific mechanism generated at different levels - Block, District, State & National Level. M&E will be conducted through BFAC and BTT (Block Level) & ATMA GB (District Level). To achieve necessary convergence, SLSC set up in the State to consider and approve C-DAPs under RKVY funding will also consider and approve SEWP and carry out periodic monitoring. The IDWG under the chairmanship of APC/Principal Secretary (Agriculture) may continue with the day to day monitoring to ensure that the Extension Reforms are executed in line with the broad policy framework. Monitoring Committee constituted under Chairmanship of Additional Secretary, DAC, and Policy Committee headed by Secretary (A&C) at National Level will review, monitor and guide implementation of programme at DAC level.

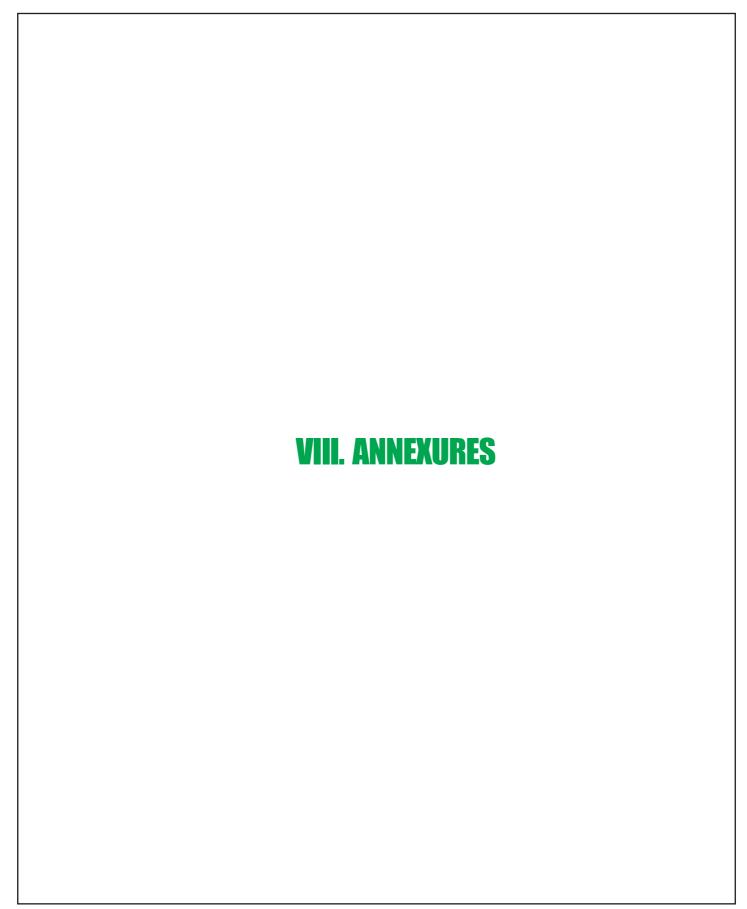
7.1.2. Monthly and quarterly reports for each district are to be uploaded by the Project Director, ATMA in a web-based interface available at http://

dacnet.nic.in/extensionreforms by day 5 of the following month. After ensuring that all the districts have entered their data, the SNO will validate this data for the entire State by day 10 of the following month. No paper reports are to be submitted and all data is to be entered electronically only w.e.f. July 1, 2010. Non-adherence to MIS schedule described above will result in no further release of funds to the State. Effective M&E will be ensured through regular field visits of Inter Disciplinary Teams in project areas, reports, interfaces, conferences etc. The scheme also provides for third party M&E from suitable agencies of the State. **Third** party monitoring of the Scheme has to be got done annually and reports be sent to DAC regularly. DAC will also organize concurrent M&E including impact evaluation as needed as part of its scheme "Extension Support to Central Institutes/ DOE". Besides, all activities of the scheme would continue to be reviewed on quarterly basis in meetings held at National Level.

7.1.3. Progress of extension work done by SMSs at Block Level, Farm Schools, Demonstration Plots, Trainings, Exposure Visits and Farmers Friends will be closely

monitored using ICT infrastructure and by regular monitoring & meetings by BTT at block level, ATMA at district level and SLSC at State level. A web-based interface will be provided for this purpose shortly.

7.1.4. Impact Assessment Studies of extension work done by Farm Schools, CIGs & FFs under ATMA shall be got conducted by expert agencies and corrective action shall be taken timely to attain objectives of revitalization of AES.



INTER DEPARTMENTAL WORKING GROUP (IDWG)

In pursuance of the number of mechanisms built into the project design and to ensure effective coordination amongst Departments like Agriculture, Animal Husbandry, Fisheries, Horticulture, Soil Conservation etc., a State level Inter Departmental Working Group under the Chairmanship of the Agriculture Production Commissioner/ Principal Secretary (Agriculture) with the following composition would continue to monitor the scheme activities:

Composition

1.	Agriculture Production Commissioner/	Chairman
	Principal Secretary (Agri)/ Secretary (Agri)	
2.	Secretary (Finance)	Member
3.	Secretary (Horticulture)	Member
4.	Secretary (Animal Husbandry)	Member
5.	Secretary (Rural Development)	Member
6.	Secretary (Fisheries)	Member
7.	Secretary (Soil Conservation)	Member
8.	Secretary (Women & Child Development)	Member
9.	Secretaries of related Departments	Member
	(wherever necessary)	
10.	Vice Chancellor(s) of SAU(s)	Member
11.	Director(s) of ICAR Institutes in the State	Member
12.	NABARD Representative at the State level	Member
13.	Director, Doordarshan	Member
14.	Director, All India Radio	Member
15.	State Nodal Officer	Member Secretary

Note:

- (i) In departments like Horticulture, Soil Conservation etc, where separate Secretaries do not exist, Directors of the Departments concerned may act as Members on the IDWG.
- (ii) The IDWG will meet in every Quarter.

Key functions of IDWG

- To consider and recommend State Extension Work Plan for its approval by State Level Sanctioning Committee headed by Chief Secretary/ Addl. Chief Secretary or Technical Committee in DAC.
- Support and monitor the functioning of State Nodal Cell including timely preparation for necessary approvals and its subsequent execution.
- Provide a mechanism for interactions with the Department of Agriculture & Cooperation and amongst various Departments within the State including Agricultural Research system.
- Promote an enabling environment with necessary policy directions for achieving necessary convergence amongst all Stakeholders at State, District and Block levels.

- To internalize Innovative concepts and institutional arrangements successfully demonstrated by the ATMAs for the purpose of up-scaling and replication.
- To provide guidance on HRD/ Capacity building matters through State level Committee/ Executive Committee of SAMETI.
- To provide guidance to Chairmen, ATMA Governing Board for day to day execution of ATMA activities.
- To provide guidance related to use of Mass Media for information dissemination through State Level Committee constituted under Mass Media Scheme.
- To deal with any other policy issue related to implementation of the project, which emerges from time to time.

STATE AGRICULTURAL MANAGEMENT AND EXTENSION TRAINING INSTITUTES (SAMETI)

The State Agricultural Extension Management and Training Institute (SAMETI) would be strengthened in terms of infrastructure and manpower. The State Level Committee (SLC) suggested as part of the guidelines for development of complimentarity in State/ District Training Plan communicated to States vide D.O. letter No. 26(4)/2008-AE dated 4.12.2008 will function as Executive Committee of SAMETI with the same composition and mandate. In addition to the membership of the SLC stipulated in the guidelines dated 04.12.2008, three farmers shall be nominated by the State Farmers Advisory Committee to participate in the deliberations of Executive Committee of SAMETI. The SLC will guide the SAMETI to achieve the aims and objectives specified in the Guidelines with the involvement of all suggested Stakeholders.

Key functions of SAMETI

 Provide capacity building support in Extension Management related areas to the extension functionaries from public, private and nongovernmental sectors.

- Provide consultancy in the areas like project planning, appraisal, implementation, monitoring & evaluation, etc.
- Develop and promote application of management tools for improving the effectiveness of Agricultural Extension services.
- Organize need based training programmes for middle level extension functionaries.
- Develop modules on Management,
 Communication, Participatory
 Methodologies etc, as a sequel to
 the feedback from training
 programmes.
- Organize Annual Workshop involving all the agricultural related training Institutes in the State to achieve complimentarity in training and capacity building for functionaries of agriculture and allied departments.

ANNEXURE-I (c)

ATMA GOVERNING BOARD (GB)

The ATMA Governing Board (GB) is a policy making body which provides guidance, reviews & steers the progress and functioning of the ATMA.

Composition

1.	District Magistrate / Collector	Chairman
2.	Chief Executive Officer (CEO) Chief	Vice-Chairman
	Development Officer (CDO)	
3.	Joint Director / Deputy Director (Agri.)	Member
4.	Joint Director / Deputy Director (Hort.)	Member
5.	Joint Director / Deputy Director	Member (one of them
	(Animal Husbandry/Fishery/Sericulture)	as per local priorities)
6.	A representative from ZRS	Member
7.	Programme Coordinator, Krishi Vigyan Kendra	Member
8.	One Farmer representative	Member
9.	One Livestock Producer	Member
10.	One Horticulture Farmer	Member
11.	Representative of Women Farmers Interest Groups	Member
12.	One SC / ST farmer representative	Member
13.	A representative of NGO	Member
14.	Lead Bank Officer of the District	Member
15.	A representative of District Industrial Center	Member
16.	Representative of Agriculture Marketing Board	Member
17.	Representative of input supplying Associations	Member
18.	A representative of trained input dealers who	Member
	is also providing extension services	
18.	One Fisheries / Sericulture representative	Member
19.	A DRDA Representative	Member
20.	Project Director ATMA	Member-Secretary-
		cum- Treasurer
		(Ex-officio)

Note:

- i) States may identify any other officer, not below the rank of CEO, Zila Parishad /Chief Development Officer/Additional District Collector for 1& 2 above, under intimation to DAC.
- ii) States may also co-opt additional members, if required.
- iii) All farmer representatives are to be nominated by the District Farmers Advisory Committee by consensus or by majority.

Appointment / Nomination / Term of Members:

Non-official members of GB will be appointed for a period of 2 years by APC on the recommendation of the Chairman of GB.

Some initial appointments would be staggered to ensure that about two-thirds of the members would carry on for an additional year on the GB.

Thirty per cent of the farmer representatives on the GB would be reserved for women farmers to ensure that their interests are fully represented.

Key functions of ATMA Governing Board

The key functions of ATMA Governing Board would be to:

- 1. Review and approve Strategic Research and Extension Plan (SREP) and annual action plans that are prepared and submitted by the participating units.
- 2. Receive and review annual reports presented by the participating units, providing feedback and direction to them as needed, for various research and extension activities being carried out within the district.

- 3. Receive and allocate project funds to carry out priority research, extension and related activities within the district.
- 4. Foster the organization and development of Farmers' Interest Groups (FIGs) and Farmers Organizations (FOs) within the district.
- 5. Facilitate greater involvement of private sector firms and organizations in providing inputs, technical support, agro-processing and marketing services to farmers.
- 6. Encourage agriculture lending institutions to increase the availability of capital to resource poor and marginal farmers, especially SC, ST and women farmers.
- 7. Encourage each line department, plus the KVK and ZRS, to establish farmer advisory committees to provide feedback and input for their respective R-E Programmes.
- 8. Enter into contracts and agreements as appropriate to promote and support agricultural development activities within the district.

- 9. Identify other sources of financial support that would help ensure the financial sustainability of the ATMA and its participating units.
- 10. Converge human and financial resources available for extension under different schemes and programmes of DAC.
- 11. Establish revolving funds / accounts for each participating unit, and encourage each unit to make available technical services, such as artificial insemination or soil testing,

- on a cost recovery basis moving towards full cost recovery in a phased manner.
- 12. Arrange for the periodic audit of ATMA's financial accounts; and
- 13. Adopt and amend the rules and bylaws for the ATMA.
- 14. Hold meetings of ATMA GB every quarter or frequently.
- 15. Any other functions that support effective functioning of ATMA in the district.

ANNEXURE-I (d)

ATMA MANAGEMENT COMMITTEE (MC)

The Management Committee would be responsible for planning and execution of day-to- day activities of ATMA.

Composition

1	Project Director of Agriculture Technology Management	Chairman
	Agency	
2	District Head of Dept., Agriculture	Member
3	District Head of Dept., Horticulture	Member
4	District Head of Dept., Animal Husbandry	Member
5	District Head of Dept. Fisheries	Member
6	District Head of Dept. Sericulture	Member
8	Head, Krishi Vigyan Kendra	Member
9	Head, Zonal Research Station	Member
10	Project Officer, District Rural Development Agency	Member
11	One representative of Farmers' Organization	Member
	promoted by an NGO	
12	Representative of NGO, if any, involved in agricultural	Member
	extension	
13	District level NABARD Officer	Member
14	Lead Bank Officer	Member
15	A representative of trained input dealers who is also	Member
	providing extension services	
16	Two progressive farmers	Member
	(one of whom should be a woman)	
17	Two Deputy Project Directors	One of the
		Dy.PDs will be
		Member
		Secretary

Note:

- (i) States may also consider to co-opting additional members, if required.
- (ii) All farmer representatives are to be nominated by the District Farmers Advisory Committee by consensus or by majority.

Key functions of Management Committee (MC)

The functions and tasks to be carried out by the ATMA Management Committee would include the following:

- 1. Carryout periodic Participatory Rural Appraisal (PRA) to identify the problems and constraints faced by different socio-economic groups and farmers within the district.
- 2. Prepare an integrated, Strategic Research and Extension Plan (SREP) for the district that would specify short and medium term adaptive research as well as technology validation and refinement and extension priorities for the district.
- 3. Prepare annual District Agriculture Action Plans in consultation with DFAC which would be submitted to the ATMA Governing Board for review, possible modification and approval.
- 4. Maintain appropriate project accounts for audit purposes.

- 5. Coordinate the execution of these annual action plans through participant line departments, ZRSs, KVKs, NGOs, FIGs / FOs and allied institutions, including private sector firms.
- 6. Establish coordinating mechanisms at the Block level, such as Farm Information & Advisory Centres (FIACs) that would integrate extension and technology transfer activities at the block and village levels.
- 7. Provide periodic performance reports as required by DAC to the Governing Board outlining the various targets and achievements.
- 8. Provide secretariat to Governing Board and initiate action on policy direction, investment decisions and other guidance received from the Governing Board.
- 9. ATMA Management Committee shall meet once in a month to review the progress in various blocks and submit the report to State Nodal Cell/ DAC

BLOCK TECHNOLOGY TEAM (BTT)

It is an Inter Departmental Team of Agriculture and Line Departments operating at block level. An indicative composition of BTT is given below. However, the composition would change from place to place depending on the critical areas pertaining to different blocks in a State.

Composition:

BTT shall consist of Block level officers of Agriculture, Horticulture, Animal Husbandry, Fisheries, Plant Protection, Veterinary Science, Soil Conservation, Extension, Sericulture, Corporative, Marketing etc. Block Technology Manager would be the Member Secretary. A designated scientist from the KVK will also attend meetings of BTT, provide requisite technical guidance and take feedback for his colleagues in the KVK in respect of their respective areas of expertise.

The senior most official at the Block level shall head the Block Technology Team as BTT Convenor who will also chair the BTT meetings.

Key functions of Block Technology Team (BTT)

The key functions of Block Technology Team would be to -

- Operationalize the SREP in each block and move towards single window extension system.
- Help district core team in up- gradation of SREP.
- Prepare Block Action Plan detailing extension activities to be undertaken.
- Coordinate the implementation of extension programmes detailed in the Block Action Plan.
- Facilitate formation of FIGs/FOs at the block level and below.
- Support ATMA Management Committee in discharging its function by providing inputs related to the Block.
- Facilitate planning and implementation of Farm Schools in all major sectors in the Block.
- The Block Technology Team (BTT) shall meet every month to review the progress and report the same to ATMA Management Committee.

ANNEXURE-I (f)

FARMERS ADVISORY COMMITTEES AT BLOCK, DISTRICT AND STATE LEVELS

I. The Block Farmers Advisory Committee (BFAC) shall consist of 20-25 members covering different categories of farmers within the given Block, with due representation to women farmers and weaker sections of the society. An indicative composition of BFAC is given below.

Composition

S.No.	Member	Occupation
1.	Farmers (2)	Agriculture
2.	Farm Women (2)	Agriculture
3.	Farmers (2)	Horticulture
4.	Farm Women (2)	Horticulture
5.	Farmers(2)	Live Stock Producers
6.	Farm Women (2)	Live Stock Producers
7.	Farm Women (2)	Mahila Mandal
8.	Farmers (2)	Yuvak Mandal
9.	Farmers (2)	Input Dealers
10.	Farmers (2)	Farmer Groups
11.	Farmers (2)	BDC Members
		(Block Development Council)

Note:

- (i) Additional four Members could be co-opted from the farming community practicing various agriculture related enterprises in the Block.
- (ii) Duration of a BFAC shall be two years after which new set of farmers shall constitute the BFAC.
- (iii) The States shall evolve and notify their own transparent and democratic mechanism for nomination of farmers to BFAC

- while giving due weightage to members of CIGs, FIGs, SHGs and progressive farmers in the area. Adequate representation should be given to SC/ST, small & marginal and women farmers.
- (iv) Chairman shall be elected out of the above members on rotation basis. BTM shall also act as Member Secretary to BFAC.
- **II. District Farmers' Advisory Committee** shall comprise not more than 25 farmers (number will be restricted depending on the number of blocks in the District):
 - (i) 1 to 2 farmers each nominated by the BFAC as per consensus or majority
 - (ii) Selected District level award winning farmers
- **III. State Farmers' Advisory Committee** shall comprise not more than 30 farmers (number will be restricted depending on the number of districts in the State):
 - (i) 1 to 2 farmers each nominated by the DFAC
 - (ii) Selected State level award winning farmers

Key functions of Farmers Advisory Committees:

 Act as an agency for providing farmers' feedback and inputs for

- preparation / compilation of Action Plans and for prioritisation of activities as follows:
- (i) BFAC to BTT
- (ii) DFAC to ATMA GB and MC (through nominated representatives) (iii) SFAC to SAMETI for training related needs and SNC for finalisation of SEWP (through nominated representatives)

Note: If inputs are not received from these Advisory Committees before the meetings of BTT, ATMA (GB and MC), SAMETI or by SNC in time, the respective administrative bodies need not delay their deliberations and decision making solely on this account. These administrative bodies will consider suggestions given by these Advisory Committees based on technical feasibility and financial viability (including availability of funds).

- FACs shall meet as per the following periodicities:
 - (i) BFAC: Once in a month during the season and quarterly in lean season.
 - (ii) DFAC: Quarterly and preferably before ATMA MC.
 - (iii) SFAC: Quarterly
- Help in formation and nurturing of Farmer Interest Groups at Block level and below.

ANNEXURE - II ATMA CAFETERIA 2010

Note: Newly included/modified items in the Cafeteria are given in Bold and Italics.

CAFETERIA OF ACTIVITIES UNDER THE SCHEME 'SUPPORT TO STATE EXTENSION PROGRAMMES FOR EXTENSION REFORMS' AND ASSOCIATED COST CEILINGS/ NORMS

includes Max. 4 Workshops (Amount ₹ In Lakhs) expenses for SFAC Remarks One Time 9 operational This 400 for 100 • 15.00 Lakh for states 20.00 Lakh for states with over 400 • 2.00 Lakh for states • 4.00 Lakh for states with 100 - 400 blocks below 100 blocks Ceiling for below **Activity** Lakh 20.00 Lakh 2.00 2.00 100 S blocks blocks blocks states with • 10.00 Cost norms **Ceiling on Unit Cost Norms** Up to 20.00 Up to 6.00 2.00 0.50 4 Per M & E unit. Per workshop/ Interface Annually Per year Unit က Providing computer infrastructure inclu-Quarterly review workshops and R-E Expenses for Inter Departmental Working contingencies including Operational support TA/ DA, hiring of vehicle/ POL and Group on extension reforms and other ding systems up-gradation & connectivity Third party Monitoring & Evaluation. Indicative activities to be taken STATE LEVEL ACTIVITIES Supporting State M & E Unit SNO Interfaces (pre-seasonal) for Monitoring & evaluation contingencies (p) (a) (0) (q) Ą. A.1 ა <mark>Š</mark>

	Coordinator.			• 6.00 Lakh for states with over 400 blocks	
A.2	Training courses – National/ Inter State / within the state (SAMETI) level – fee for IGNOU courses – Both Govt. & Non-Govt. extension functionaries (including PRIs, NGOs, para extension workers, entrepreneurs, agri-clinics, agri-business centres, input suppliers, corporates, Farmer Friends, SMSs BTM, Project Director, Dy. Project Director, Director SAMETI & Faculty of SAMETI etc.)	Per participant Per day	0.015	Avg. 1.50 per block	Avg. 5 functionaries per block Maximum period not to exceed 20 days
A.3	Exposure visit of extension functionaries to progressive states (A group of minimum 5 participants).	Per participant per day	0.01	Avg. 0.50 per block	Avg. 5 functionaries per block Maximum period not to exceed 10 days excluding journey time
A.4	Organization of state level exhibitions/ kisan melas/ fruit/ vegetable shows etc.	Per year		5.00	
A.5	Krishi Expo and Regional FairsParticipation in Krishi Expo/ Regional Fair organized by DAC.	Per State	1.50	1.50	
A.6	Rewards & incentives - Award for best performing district ATMA	Annually per district	1.00	1.00	
A.7	Farmer Awards – Best farmers representing different enterprises. • State level	per year per farmer	0.50	5.00 per state	10 farmers per state
	District level	per year per farmer	0.25	2.50 per district	10 farmers per district.
A.8	Upgrading and restructuring of apex State level training institutions for greater autonomy/ private initiatives to respond to changing				

(a) Documentation of success stories etc. (b) Documentation of success stories etc. (c) Vehicle hiring and POL Non Recurring (d) Equipment (e) One time grant for Infrastructure Support building / maintenance & subject of training halls Support building of training halls Farmer oriented activities (For each district) (e) Emeroration of success stories etc. (f) Equipment (g) Equipment	Operational expenses Per year - Avg 0.14 per block with a minimum of 90 open expenses for 5 minimum of 90 open expenses for 6 minimum of 90 open expenses for 90 ope	(a) Documentation of success stories etc. (b) Documentation of success stories etc. (c) Vehicle hiring and POL (d) Equipment (e) One time grant for Infrastructure Support / building / maintenance & furnishing of training halls (e) One time grant for Infrastructure Support / building / maintenance & furnishing of training halls (e) One time grant for Infrastructure Support / building / maintenance & furnishing of training halls (e) One time grant for Infrastructure Support / building / maintenance & furnishing of training halls (f) Equipment (g) Decertified one time grant for Infrastructure Support / building / maintenance & furnishing of training halls (h) Cone time grant for Infrastructure for time furnishing of training halls (e) One time grant for Infrastructure & furnishing of training halls (f) Equipment (g) Decertified for time grant for Infrastructure & furnishing of training halls (g) Equipment (h) Equipment (g) One time for time grant for Infrastructure & furnishing of training halls (h) Equipment (g) One time grant for Infrastructure (g) Equipment (g) One time grant for Infrastructure (h) Equipment (g) One time from time grant for Infrastructure (h) Equipment (g) One time from time grant for Infrastructure (h) Equipment (g) One time from time grant for Infrastructure (h) Equipment (g) One time from time grant for Infrastructure (h) Equipment (g) One time from time grant for Infrastructure (h) One time from time grant for		
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e hiring and POL Curring Curring Cone time Gone time Admirer RKVY Admirer RKVY Admirer RKVY Admirer Gone Advisor Gone time Gone G	e hiring and POL Curring Curring Cone time Good	(c) Vehicle hiring and POL Non-Recurring (d) Equipment (d) Equipment (e) One time grant for Infrastructure Support / building / maintenance & #100 lacs with turnishing of training halls Less of the first Level Activities (For each district) Support / building / maintenance & #100 lacs with three first laces of the first laces of	3.00	
evel Activities (For each district) Tresources for different activities Tresources	curring Cone time Co	Non - Recurring One time Consistency	3.00	
(e) One time grant for Infrastructure & One time - • ₹ 75 lacs for less than 100 blocks Support / building / maintenance & than 100 blocks furnishing of training halls furnishing of training halls furnishing of training halls 100-400 blocks 100-400 blo	(e) One time grant for Infrastructure & support / building / maintenance & than 100 blocks furnishing of training halls furnishing of training halls furnishing of training halls Support / building / maintenance & than 100 blocks Total	(e) One time grant for Infrastructure & One time Support / building / maintenance & furnishing of training halls Support / building / maintenance & furnishing of training halls Furnishing of training halls District Level Activities (For each district) Support / building / maintenance & furnishing of training halls District Level Activities (For each district) Farmer oriented activities to be taken up at district level from the given Cafeteria hereunder categories: Farmer oriented activities Farmer oriented activities R-E-F Linkages Administrative expenses (recurring) RAMMINISTRATIVE CAFE LINKAGES Administrative expenses (recurring) TOTAL: 100%		ne grant, d New to get it
District Level Activities (For each district) istribution of resources for different activities to be taken up at district level from the given Cafeteria hereunder shall be as per the following categories:	District Level Activities (For each district) istribution of resources for different activities to be taken up at district level from the given Cafeteria hereunder shall be as per the following categories: Farmer oriented activities Farm Information dissemination Farm Information dissemination Farm Information dissemination Administrative expenses (recurring) Administrative expenses (recurring) Administrative expenses (recurring) TOTAL: 100% 	District Level Activities (For each district) istribution of resources for different activities to be taken up at district level from the given Cafeteria hereunder categories:	₹ 75 lacs for les than 100 blocks ₹ 100 lacs with 100-400 blocks ₹ 125 lacs with more than blocks.	
stribution of resources for different activities to be taken up at district level from the given Cafeteria hereunder shall be as per the following categories: • Farmer oriented activities • Farm Information dissemination • R-E-F Linkages • Administrative expenses (recurring) • Administrative expenses (recurring) TOTAL: - 100%	istribution of resources for different activities to be taken up at district level from the given Cafeteria hereunder shall be as per the following categories: • Farmer oriented activities • Farm Information dissemination • R-E-F Linkages • Administrative expenses (recurring) TOTAL: - 100% - 100%	istribution of resources for different activities to be taken up at district level from the given Cafeteria hereunder categories: • Farmer oriented activities • Farm Information dissemination • R-E-F Linkages • Administrative expenses (recurring) - 7% TOTAL: - 100%		
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ring)	ring) TOTAL:	- - TOTAL: -	25%	
- - TOTAL:	TOTAL:	- TOTAL: -	10%	
			7% 28% 100%	

B,	DISTRICT LEVEL ACTIVITIES				
S. No.	Indicative activities to be taken		Cost norms		Remarks
		Unit	Ceiling of Cost Norms (Max.)	Proposed ceiling for activity	
_	2	3	4	5	9
	I. Farmer oriented activities				
B.1	Developing Strategic Research & Extension Plan (SREP)	Per district	2.50	2.50 per district	One time
B.2	Training of farmers (durations of not more than 7, 5 and 2 days respectively at various levels below)				
	a) Inter-State	Per farmer per day	0.01	Avg. 0.50 per block	Avg. 50 farmers days per block
	b) Within State	Per farmer per day	0.0075	Avg. 0.75 per block	Avg. 100 farmers days per block
	c) Within district level	Per farmer per day	0.004	Avg. 4.00 per block	- Avg.1000 farmers days per block
					- Cost norms are inclusive of travel cost by bus or second class sleeper.
B.3	Organizing demonstrations				
	a) Demonstration (Agri.)	Per demonstration	Up to ₹ 0.04 per demo* of 0.4 ha. as per Appendix-I	Avg. 5.00 per block	- Avg. 125 demonstrations per block
	b) Demonstration (allied sector)	Per demonstration	0.04 per demo for allied sectors	2.00 per block	- Avg. 50 demonstrations per block
	c) Farmer to farmer Technology Dissemination at demonstration plot	Per demo	0.015	1.875 per block	- Avg. 6 visit of 50 farmers at demonstration plot/ site

B.4	Exposure visit of farmers – maximum duration of 10 days excluding travel time				
	Inter State	Per farmer	0.006	Avg. 0.3 per block	Avg. 5 farmer per block for 10 days.
	Within the State		0.003	Avg. 0.75 per block	Avg. 25 farmer per block for 10 days.
	Within District		0.0025	Avg. 0.25 per block	Avg. 100 farmers per block for one day.
B.5	Mobilization of farmer groups of different types including Farmer Interest Groups, Women Groups, Farmer Organizations, Commodity Organizations, and Farmer Cooperatives etc.				
	a) Their capacity building, skill development and support services	Per group/ per year	0.05	5.00 per district including 2.50 lakh for seed money	Avg. 20 groups per block
	b) Seed money /revolving fund	One-time Per group	0.10	1	Only on emerging/ high value/ high yield gap/ problematic crops/ areas preferably on cluster basis.
B.6	Rewards and incentives –	Per year	0.20	1.00 per district	Max. for 5 groups in a
	- Best organized group representing different enterprises (5 groups)	per group			
B.7	Farmer Awards – best farmers representing different enterprises. * Block Level	Per year per farmer	0.10	0.50 per block	5 farmers per block.
	II. Farm Information dissemination			-	
B.8	District level exhibitions, kisan melas, fruits/ vegetable shows.	Per district		4.00 per district	

Minimum 25% allocations are to be used for publicity of KCC & other Govt. Schemes.	For production of max. 10 CDs.		For 2 interactions/ year	KVKs/ SAUs have to designate expert incharge of one district. He would provide instant guidance to District functionaries/ BTM/ SMS within his respective district. The support includes that of Mobile Phone.	For two seasons in a year.	
4.00 per district	2.00 per district	n-Farmer Linkages)	0.40 per district	0.24 per district	0.30 per block	5.00 per district
1	0.20 (Cost of production of one CD)	n (Research-Extensio	0.20	0.02	0.15	As per the assessment of KVK/ Local research center/ &/or issues emanating from SREPs
Per district	Per package	/alidation and Adoptic	Per interaction	per month per district	Per programme Per Block	Per district
Information dissemination through printed leaflets etc and local advertisements.	Development of technology packages on electronic form to be shared through IT network.	III. Agricultural Technology Refinement, Validation and Adoption (Research-Extension-Farmer Linkages)	(i) Farmer Scientist Interactions at district level 25 farmers for 2 days.	(ii) Designate expert support from KVK/ SAU at district level.	Organization of field days and Kisan Goshtis to strengthen Research – Extension – Farmer linkages (per block in each season).	Assessment, refinement, validation and adoption of frontline technologies and other short term researchable issues through KVKs and other local research centres.
B.9	B.10		B.11		B.12	B.13

	IV. Administrative / Capital expenses				
B.14	Establishment of ATMA like institutions				
	(i) Operational expenses including TA/ DA for district level	Per district Per year		6.50	This includes operational expenses for DFAC
	(ii) Hiring of vehicles and POL	Per district per year		1.50	
	(iii) Operational Expenses exclusively for block level (Including Hiring of vehicles and POL)	Per Blocks		0.30 per Block	This includes TA/ DA and other operational expenses for BFAC.
	(iv) Operational Expenses for BTM	Per Block	0.05/ block per month	0.60/ year per block	
	(v) Operational Expenses for SMS at Block level (including mobility in the field, mobile connectivity and other expenses).	Per Block per person per month	0.035	0.42	
	Non – Recurring ◆ Equipment	One-time	•	4.00	One time grant, given to already established ATMAs. New ATMAs to get it under RKVY/
					Agrisnet.
	 Civil Works and Re–furbishing of ATMA office 	-op-		2.00	Only for new ATMAs
B.15	Establishment of block level Farm Information and Advisory Centres (FIACs)	Per Block	1.30	1.3 per district [Maximum 10% of	For new ATMA districts

	Minimum 3 F.S. per block.			For 25 beneficiaries per district						
blocks or 2 whichever is less]	1		No. of ATMA blocks X 0.25	1		5.00 per district	54.00 /state/ year			
	₹ 29,414 (Concept and item- wise Cost Ceiling/ Norm is given at Appendix I). + ₹ 4000 per group of FS (as per the * at footnote of Appendix I).		As per norms approved in the Cafeteria.	3.75 per district			₹14,55,000/-	₹17,15,500/-	₹12,87,800/-	
One-time			To be approved by IDWG.	0.15 per beneficiary	EL	One Institutions per ATMA district per year	-			
- providing IT applications for effective connectivity.	Farm School	INNOVATIVE ACTIVITIES – STATE LEVEL	Implementation of Extension Activities through Agri-Entrepreneurs trained under Agri-Clinic scheme or any other similar Scheme.	PG Diploma in Agricultural Extension Management through MANAGE	INNOVATIVE ACTIVITIES – DISTRICT LEVEL	Support for district level Training Institutions – It may include both "Operational Expenses" * and Non-Recurring Expenditure.	(i)Setting up CRS	(ii) Content Creation a) 1st Year for two hrs. of daily programme i.e. 730 hrs/ year	b) 2 nd year for one & half hr. of daily prog. i.e. 540 hrs/year	
	B.16	ن	C.1	C.2	٥.	D.1	D.2			

	c) 3 rd year for ½ hr. of daily prog. i.e. 183 hrs/year		₹4,30,050/-		
D.3	Farmer Friend	One FF/ 2 Village		0.04 /FF / Year	To be shared between Centre and State in the ratio of 50:50
ш	OTHER INNOVATIVE ACTIVITIES –				
E.1	Innovative activities – State component			25.00 per state	To be approved by IDWG.
E.2	E.2 Innovative activities – District component			Avg. 0.5 per block	Avg. 0.5 per block To be recommended by ATMA & approved by IDWG

APPENDIX-I TO ATMA CAFETERIA - 2010

	OPERATIONALIZING FARM SCHOOL AT BLOCK / GRAM PANCHAYA COST NORMS/ CEILINGS	AT LEVEL -
	At Farm School (Block /GP Level)	Rupees
1	Frontline demonstration at Farm School on a maximum area of 2.5 acres at same rates as approved under the Guidelines of National Food Security Mission for the crops mentioned therein. For other crops for which no rates are available under any of the existing schemes and programmes of the Government of India, rates may be decided by ATMA MC subject to a maximum of ₹ 4000 per acre covering items mentioned in NFSM Guidelines.	7,500#
2	Grant towards logistics support to Farm School	1,000*
3	Contingency	2,000
4	IPM Kit to 25 Farm School trainees @ ₹ 200/- per kit.	5,000
5	Details of interactions / training at Farm School	
(a)	Honorarium for maximum two external trainer for maximum 6 visit @ maximum of ₹ 250 per visit per trainer	3,000
(b)	Travel expenses for maximum two external trainer for maximum 6 visits @ maximum of ₹150 per trainer per visit	1,800
(c)	Food expenses for 28 participants @ ₹ 30 per participant per day for 6 events.	5,040
(d)	Printed literature @ ₹ 50 per participant for 28 participants and trainers	1,400
	Total:	26,740
6	Maximum service charge to achiever farmer/Implementing agency running the Farm School, as per decision of GB, ATMA	2,674
7	Either Training or Exposure Visit of Achiever Farmer for about a week	**
	Grand Total:	29,414

- # Average tentative figure
- * Lump-sum amount of up to ₹ 4000 (once for a set of Farm Schools) will be provided to the BTM so that capital assets are reused on a rotational basis as far as possible. Savings on account of this circulation of capital assets can be used for meeting shortfall, if any, in travel expenses of experts.
- ** Expenditure may be met from B2/B4 of cafeteria of activities

APPENDIX -II TO ATMA CAFETERIA, 2010

CONCEPT OF FARM SCHOOL

Key features of the Farm Schools to be promoted under the ATMA programme are given below:

- i. Farm Schools would be operationalized at Block/Gram Panchayat level.
- ii. These would be set up in the field of outstanding or achiever farmers. The list of such farmers having potential for organising farm schools in the Block for different sectors will be identified jointly by FAC and BTT and sent to ATMA GB through the Panchayat Samiti (block level elected body of Panchayati Raj Institutions). "Farm Schools" and "Farm School Trainers" for each season will finally be approved by the ATMA GB.
- iii. "Teachers" in the Farm Schools could be progressive farmers, extension functionaries or experts belonging to Government or Non-Government Sector.
- **iv.** One of the main activities of Farm Schools would be to operationalize Front Line Demonstrations in one or more crops and/or allied sector

- activities. These demonstrations would focus on Integrated Crop Management including field preparation, seed treatment, IPM, INM, etc.
- v. Farm Schools would provide season long technical backstopping/ training to target farmers by having an interactive session once at least during each of the 6 critical stages in a cropping season.
- **vi.** While selecting the trainee farmers, about 50% representation should be given to small and marginal farmers. Preference may be given to members of CIGs / FIGs.
- vii. "Students" will visit Farm Schools as per specified schedule or as may be necessary. "Teachers" may also visit students as may be necessary.
- viii. Knowledge and skills of "teachers" would be upgraded on a continuous basis through training at district/ state/ national level institutions and/or exposure visits, etc.
- ix. In addition to technical support through Farm Schools, knowledge and skill of "students" may also be

upgraded through training at district/ state level and exposure visits, etc.

"Students" would have the responsibility of providing extension support to other farmers in the respective village or neighbouring villages.

- **x.** Maximum Service Charge to achiever farmer may be 10% of the total cost incurred on item No.1-5 of Farm School (Appendix-I- above).
- xi. Achiever Farmer, while conducting the Farm School, can take the technical support from KVK scientists and extension personnel to explain the scientific rationale behind a particular practice.
- **xii.** Either Training or Exposure Visit of about 5 to 6 days of the Progressive / Achiever Farmer is supported under the Farm School as per norms approved in the Cafeteria.
- **xiii.** Trainees would bear their own travel expenses, which would suffice as their beneficiary contribution to the activity.

BTM should act as coordinator for Farm Schools with periodic monitoring of the activities done at his level (at least 1 visit at every crucial crop stages) to oversee and monitor the functioning & maintain record of visits). He may arrange an Interface between the achiever farmers (taking up Farm School) and the BTT & KVK scientists at least on quarterly basis to exchange ideas at district level.

- **xiv.** Performance of all farm schools in each block should be reviewed at BTT-FAC meetings on a half-yearly basis and by ATMA GBs on an annual basis.
- writing, highly successful Farm Schools may be continued for another season or two, with provision of only recurring expenses during subsequent years/seasons. When continued in subsequent seasons, the participants should be selected from villages/panchayats not covered in the earlier Farm Schools.
- **xvi.** States may consider suitably awarding the best Farm school in the district/state.
- **xvii.** Trainings in Farm School should be flexible and non-lecture based with emphasis on hands-on-experience, observation, analysis and discussions.

ANNEXURE-II (a)

Specialist and Functionary Support	Ceiling on Unit Cost Norms	Proposed Ceiling for Activity	Remarks
I. STATE LEVEL		I	I .
State Nodal Cell 1. State Coordinator (one)	₹ 30000/month	₹ 3,60,000/year	To support for one Coordinator per state.
II. SAMETI		nuneration as per	Faculty positions
1. Director (one)	Annexu	ıre-III (b)	linked to No. of Blocks in the State
2. Faculty in the thrust areas (4 or 8 or 12) (HRD, Agriculture Extension Management, IT & Post Harvest Management)			(<100 Blocks – 4 100-400 Blocks – 8 and >400 Blocks – 12)
3. Accountant-cum-Clerk (one)			
4. Computer Programmer (one)	₹ 12000/month	₹ 1,44,000/year	
III. DISTRICT AND BLOCK LEVEL			
A. AT DISTRICT LEVEL		nuneration as per	As per details
1. Project Director, ATMA (one)	Annexu	ıre-III (b)	given a
2. Dy. Project Director (ATMA) (two)			Annexure-III(b)
3. Accountant-cum-Clerk (one)			
4. Computer Programmer (one)	₹ 12000/month	₹1,44,000/year	
B. AT BLOCK LEVEL			
Block Technology Manager (one)	₹15000/ month [in addition to ₹ 5000 as per item no. B.14(iv)]	₹ 1,80,000/year	
2.Subject Matter Specialists (two)	₹ 5000/month	₹ 60000/year	
	[in addition to ₹ 3500 as per item no. B.14(v)]		

ANNEXURE-III (a)

	DU		LITIES OF THE SPECIALISTS AND INCTIONARIES
SI. No.	Name of Agency/ Unit	Designation of Post	Duties/ Responsibilities
1.	Village	Farmer Friend (FF)	 Mobilization of farmers / constitution of Farmer Interest Groups. Facilitate in Conducting field demonstrations, Kisan Goshties and preparation of Village Research Extension Action Plan Liaison with SMS at Block level for exchange of information related to agri. and allied activities at field level Attending meetings of Gram Sabha, maintaining a daily diary of activities Ensuring dissemination of information through multi media Any other work assigned by BTT/FAC/BTM/SMS
2.	Block	Block Technology Manager (BTM)	 Coordination with line departments Organizing meetings of BTTs & FACs Assist BTT in preparation of BAPs Compilation of progress of implementation Feedback to BTT and ATMA Advise to the farmers/ FIGs in consultation with line departments. (These are in addition to the functions described at para 2.1.3.)
3.	ATMA	1. Project Director	 Liaison with SNO and SAMETI at State level and coordination between line departments including KVK, PRI, Private Sector and Planning Units at district level. Finalization of District Annual Action Plans Review of the progress of implementation of Extension Reforms, RKVY and NFSM. Convening meetings of GB, ATMA Hold ATMA Management Committee Meetings Serve as Member Secretary of District Level Committee suggested in the guidelines (referred at para 5.1.1.) Ensure timely flow of funds to Blocks

	CAMETY	2. Deputy Project Director - I 3. Deputy Project Director - II	 Overall responsible for research related issues and activities Review & prioritization of local research needs based on SREP. Coordination and follow-up with KVK and other R&D institution for assessment, refinement, validation and adoption of new technologies. Organizing district level R-E-F interface, Krishi Melas/ Exhibition etc. Capacity building of extension functionaries of all line departments in collaboration with KVKs and other institutions. Serve as Member Secretary of ATMA MC Coordination with Line Departments including Pvt. Sector. Compilation of Block Action Plans into DAAPs. Implementation, monitoring of DAAP, RKVY & NFSM and feed back to PD, ATMA. Capacity building of farmers and FIGs in collaboration with KVKs and other institutions
4.	SAMETI	1. Director	 Capacity building of extension functionaries. Development of Human Resources as per emerging needs. Networking with the concerned institutions of both Public & Pvt. Sector Organizing studies. Convening meetings of Executive Council and General Council of SAMETI. Accounts & Administrative matters of SAMETI.
		2. Deputy Director/ Faculty	 Organizing training courses of their respective areas. Networking with the resource persons. Evaluation of training courses. Training need assessment. Preparation of Annual Training Calendar. Regular field visits to different parts of the districts to interact with farmers and grass root level functionaries
5.	SNO	State Coordinator	 Liaison with the ATMAs at district level and line deptts. including SAU/ SAMETI at state level and Ministry of Agriculture at National Level. Compilation of DAEP, DAP etc. into state plan. Compilation of progress and timely feed back to State and Central Government Assessment for capacity building of the line departments. Ensure timely flow of funds to Districts

ANNEXURE-III (b)

		ABSTRACI	r of nu	MBER OF PO	STS, REMUNERA	ABSTRACT OF NUMBER OF POSTS, REMUNERATION AND ELIGIBILITY	
Level	De	Designation	No. of Posts	Suggested Mode of Recruitment	Pay Scale/ Remuneration as per VI Pay Commission	Qualification	Suggested Experience
State	Coordinator	tor	-	Contractual	Consolidated ₹ 30,000 p.m.	Graduate/ Post Graduate in Agriculture with adequate experience of Planning & Coordination	5 years of field experience in the scale of Dy. Director.(15600- 39100+6600) or equivalent
SAMETI	Director		~	Deputation/ Secondment/ Appointment	37400-67000+ 8700	Post graduate in Agriculture/allied sector with adequate experience in Agri. Extension Management.	3 years experience in the scale of ₹ 15600-39100+6600 or equivalent
	Deputy Director	<100 Blocks 100 - 400 Blocks	4 8	Deputation/ Secondment/	15600-39100+ 6600	Post Graduation in their respective areas.	3 years experience in the scale of ₹15600-
	*	401 & more Blocks	12	Appointment			39100+5400 or equivalent
	Accounta	Accountant-cum-Clerk	_	Deputation/ Secondment/ Appointment	9300-34800 +4200	Graduate, preferably B. Com	3 years experience in the scale of ₹5200-20200+2400 or equivalent
	Computer	Computer Programmer	-	Contractual	Consolidated ₹12,000 p.m.	B.Tech/MCA	1 year experience
District	Project Director	irector	_	Deputation/ Secondment/ Appointment	15600-39100+ 6600	Post Graduate in Agriculture/Allied Sectors	3 years experience in the scale of ₹15600-39100+5400 or equivalent
	Deputy Pr	Deputy Project Director	2	Deputation/ Secondment/ Appointment	15600-39100+ 5400	Post Graduate in Agriculture/Allied Sectors with research back-ground.	3 years experience in the scale of ₹ 9300-34800+4200 or equivalent
	Accounta	Accountant-cum-Clerk	_	Deputation/ Secondment/	9300-34800 +4200	Graduate, preferably 'B. Com'	3 years experience in the scale of ₹5200-

			Appointment			20200+2400 or equivalent
	Computer Programmer	_	Contractual	Consolidated ₹12,000 P.M.	B.Tech/ MCA	1 year experience
Block	Block Technology Manager	_	Contractual	Consolidated ₹ 20,000 p.m.*	Graduate/ Post Graduate in Agri./ Allied Sector with computer skill	2 years field experience in Agri. Related activities.
	Subject Matter Specialist	2	Contractual	Consolidated ₹8,500 p.m.*	Graduate/ PG in Agri./ Horti./ Economics/ Marketing/ Veterinary Sciences/ AHD/ Fisheries	ı
Village	Farmer Friend	1 over every 2 villages	Identification/ selection	₹ 4,000 per FF per year (to be shared between Centre & State in 50:50)	Senior Secondary / High School	Practicing progressive farmer with good communication skills and ability to adopt new technologies in agriculture/allied sectors.

As per Cafeteria Item Nos. B.14 (i) to (v) at Annexure II above while mobility & connectivity are to be ensured, no separate vouchers are to be insisted upon for payment of item nos. (iv) & (v) of B.14.

Additional / alternative areas of specialization can be included or number of experts for certain areas of specialization may be increased (in case of bigger States having 12 to 16 functionaries) or the State may take any other administratively pragmatic decision in this regard to meet the objectives 4 Deputy Directors/ Faculty are proposed to be in the area of Agriculture Extension Management, Human Resource Development, Information Technology & Marketing/ Post Harvest Technology. of the Scheme subject to overall ceilings.

State Staff viz. Computer Programmer both at State & District level & Subject Matter Specialist at Block The positions of Coordinators at State & Block level (Block Technology Manager) and Supporting evel may be preferably engaged on contractual basis through an Agency identified by the as per the due procedure. Note

by deputation/secondment/appointment/selection from among eligible candidates in the Government Departments/Organisations or the private sector for the scheme period or such other posts other than the 5 posts to be filled on contractual basis as per Note 1 above may be filled mode as the State Government may deem appropriate. 2: Note

During the selection process for various posts, the States may give due consideration to candidates with PGDAEM or any other recognized post Graduate Diploma in Agriculture Extension among various parameters of selection, subject, of course, to minimum stipulated qualification and experience. .. M Note

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ANNEXURE - IV

	F	ARMERS			
Activity	Details	Ceiling of Cost Norms (Max.)	Ceiling for activity	Remarks	
Training of farmers for maximum	a) Inter-State	₹1000/farmer/day Avg. ₹50000 per block		Avg. 50 farmers days per block	
period of 21 days.	b) Within State	₹ 750/farmer/day	Avg. ₹75000 per block	Avg. 100 farmers days per block	
	c) Within district	₹ 400/farmer/day	Avg. ₹ 4 lakh per block	Avg.1000 farmers days per block	
Demonstrations	a) Demonstration (Agri.)	₹ 4000/ demonstration of 1 acre	Avg. ₹ 5 lakh per block	Avg.125 demonstrations per block	
	b) Demonstration (allied sector)	₹ 4000/ demonstration	Avg. ₹ 2 lakh per block	Avg. 50 demonstrations per block	
Exposure visit of farmers-maximum	Inter State	₹ 600/farmer/day	Avg. ₹30000 per block	Avg. 5 farmer per block for 10 days.	
duration of 10 days excluding travel time	Within the State	₹ 300/farmer/day	Avg. ₹.75000 per block	Avg. 25 farmer per block for 10 days.	
	Within District	₹ 250/farmer/day	Avg. ₹ 25000 per block	Avg. 100 farmers per block for one day.	
Farmer Scientist Interactions	District level	₹ 20000/ Interaction	₹40000/ district	2 Interactions per year	
Farm School	₹ 29,414 per Farm Scho				

ANNEXURE - V

GUIDELINES TO INSTITUTIONALIZE EFFECTIVE RESEARCH – EXTENSION LINKAGES UNDER ATMA SCHEME

- 1. The revitalized extension system promoted under ATMA Programme provides for a mechanism to support local research and training/ HRD Needs of extension functionaries belonging to both governmental and non-governmental sectors. One of the activities undertaken by ATMA is to prepare Strategic Research and Extension Plan (SREP), which consists of detailed information about existing farming systems in the district and researchextension training gaps required to be filled up so as to undertake only those extension activities which are needed by the farmers in the district. SREP is prepared at the district level through bottom-up participatory process with full participation of all stakeholders including farmers and their representatives at different level. Extension Officers of agriculture and allied departments as well as KVKs and other research institutions shall actively participate in preparation of SREPs.
- 2. Since the SREP preparation has full involvement of KVKs and other research institutions in the district/ state, the local researchable issues which emanate from SREPs are also firmed up in consultation with KVKs/ Research Institutions. It is,

however, felt that the action on these researchable issues is either delayed inordinately or does not start at all resulting in weak Research-Extension-Farmer Linkage. This situation usually arises due to absence/lack of well defined mechanism for flow of funds from ATMA to KVKs and backflow of information/action from KVKs to ATMA.

- 3. In order to understand the mechanism of linkages at district level between ATMA & KVK, joint visits of DAC-ICAR teams were organized in four states namely Karnataka, Rajasthan, Haryana and Andhra Pradesh. As an outcome of these visits, the following key issues have been identified to strengthen R-E-F Linkage in the districts.
 - i) KVKs would be actively involved in preparation of SREP; conduct of Demonstrations, Field Days, Kisan Melas, Goshties, etc.; and organising Farm Schools under ATMA Programme.
 - ii) KVK Scientists would act as Master Trainer for the preparation of SREPs and conduct various technical training programmes within the district in identified gaps.

- iii) SREPs need to be reviewed at specific interval for modifications, if any, jointly by PD ATMA/ Incharge KVK and other stakeholders.
- iv) The researchable issues emanating from SREPs would be addressed by KVKs and the researchable issues beyond the control of KVKs would be addressed by SAUs & ICAR.
- v) Scientists of KVK, Agricultural Research Stations of SAUs and ICAR Institutions should participate in the preparation of Block Action Plans as well as District Agriculture Action Plans.
- vi) Routing of funds through University Headquarters to KVKs at times delay the implementation of short term researchable proposals. A mechanism needs to be worked out to directly release funds to KVKs after the Work Plan is approved.
- 4. To address these issues, it is proposed to put in place the following mechanism:
 - i) The States/SAUs/NGOs may ensure involvement of KVKs under their control in specific ATMA activities viz. SREP Preparation, conduct of Demonstrations, Field days, Kisan Melas, Goshties and operationalization of Farm Schools.

- The contribution of KVKs in all these activities, except SREP Preparation, will be in terms of providing technical backstopping. ATMA and KVK scientists should coordinate with one another in the conduct of Field Days, Kisan Melas, Goshties and setting up of Farm Schools, so that there is no duplication in coverage and ensure percolation of appropriate scientific practices down to the field level.
- The local researchable issues may ii) be jointly identified by ATMAs and KVKs through the process of SREP preparation. The researchable issues related to technology assessment and refinement shall be taken up through on-farm trials by the KVKs to identify the location specificity under different farming systems. Such issues may be incorporated into the Annual Action Plan of KVKs finalized in the Scientific Advisory Committee (SAC) of KVKs in the presence of officials from the Line Departments including ATMA representatives. The researchable issues which are not related to assessment and refinement of the technologies may be dealt with at the level of Regional Research stations of SAUs/ICAR institutions.

- iii) ATMA Management Committee having Head, KVK as its member may review the progress of research related activities funded by ATMA. Besides, the KVK may also provide an Agricultural Technology Update (ATU) on half yearly basis i.e. before the start of Kharif and Rabi crop seasons to the ATMA for its wider dissemination among farmers of the district.
- iv) Funds for KVK activities under ATMA programme should be worked out for all the KVKs in the State controlled by SAUs/State Govt./ NGOs and funds should be made available to KVKs directly. If for any administrative reason, the funds are to be released to KVKs through host organisations, it must be done within a fortnight of identification of researchable issues.
- may be documented, agro-climatic zone-wise with the involvement of Zonal Agricultural Research Stations (ZARS). These issues will be formally communicated to the concerned ZARS through the respective SAUs with the approval of IDWG. The Inter- Departmental Working Group having Vice-Chancellor/s of SAUs as well as Director(s) of ICAR institutes in the State as its members may review the

- progress of research work taken up by the ZARSs on such issues.
- and the District Administration for the implementation of Flagship programmes of the DAC namely NFSM, NHM, RKVY, NAIS etc. The KVK Scientists will technically advise the BTT and will also be actively involved in preparation of BAPs, especially with regard to research related issues/gaps and strategies. He will also take feedback for his colleagues in the KVK in respect of their respective areas of expertise.
- vii) In case of escalated queries in Kisan Call Centres, KVKs will give requisite technical inputs to district level officials.
- KVKs may also provide its inputs viii) for technical evaluation/ monitoring of on-going programmes (undertaken by a designated agency) and submit a brief report by e-mail on the corrective action to be taken in respect of the Flagship Programmes of DAC (RKVY, NFSM, NHM & ATMA). These reports could be coordinated and compiled by the SAUs or ICAR Centres in the States concerned and sent to DAC.

ANNEXURE-VI(a)

FORM GFR 19-A

See Rule 212(1)

S. No	Letter No. & Date	Amount ₹	Certified that out of ₹ lakh grant-inaid sanctioned during the year in
1.			favour of, a state designated agency of the Government of under E.R. Scheme
2.			this Ministry/ Department letter No. & date given in the margin, ₹ lakh on account of Bank interest accrued and ₹ lakh on account of unspent balance of the previous year, a sum of
Tota	al: -		₹ lakhs has been utilized for the purpose for which it was sanctioned and
	, and the second	,	ted towards grant-in-aid payable in next year.
2. was follo sanc 3.	Certified that I has sanctioned have be wing checks to see the tioned. Kinds of checks exect. Sanction orders of the control of the control orders of the control of the control of the control orders of the control of the control orders of the control of the control orders of the cont	ve satisfied myseen duly fulfilled at the money was ercised:- GoI – during the on Audited Acco	elf that the conditions on which the grants-in-aid l/being fulfilled and that I have exercised the sactually utilized for the purpose for which it was exercised the grants - during the year
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ANNEXURE-VI(b)

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Audited State	ment of Expe	naiture for the	e year	

S. No.	Implementing Agencies	Unspent balance as on 1 st April 	Bank Interest accrued during the year (b)	Release during the year (c)	Expenditure incurred during the year(d)	Closing Balance as on 31 st March, 20
1.	SNO, Head Quarter					
2.	SAMETI					
3.	ATMA,					
4.	ATMA,					
5.	ATMA,					
6.	ATMA,					
7.						
	Total:					

This statement is signed based on audited accounts for the year
SNO (ATMA)
Directorate of Agriculture
Government of