



# Annual Report

## 2015 - 2016



**National Institute of Rural Development & Panchayati Raj**  
Ministry of Rural Development, Government of India  
Rajendranagar, Hyderabad - 500 030



## VISION

- ❖ The vision of NIRD&PR is to focus on the policies and programmes that benefit the rural poor, strive to energise the democratic decentralisation processes, improve the operation and efficiency of rural development personnel, promote transfer of technology through its social laboratories, Technology Park and create environmental awareness.
- ❖ As a “think-tank” for the Ministry of Rural Development, NIRD&PR while acting as a repository of knowledge on rural development would assist the Ministry in policy formulation and choice of options in rural development to usher in the changes.

# **ANNUAL REPORT**

## **2015 - 16**



**NATIONAL INSTITUTE OF RURAL DEVELOPMENT AND PANCHAYATI RAJ**

*Ministry of Rural Development, Government of India*  
Rajendranagar, Hyderabad - 500 030  
INDIA

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# CHAPTER 1

## OVERVIEW

National Institute of Rural Development and Panchayati Raj (NIRD&PR), an autonomous organisation under the Ministry of Rural Development, is a premier national centre of excellence in rural development and Panchayati Raj. It builds capacities of development functionaries, elected representatives, and other stakeholders through inter-related activities of training, research and consultancy. Originally established as National Institute of Community Development in 1958 at Mussoorie, the Institute was shifted to its Hyderabad Campus in 1965 and renamed as National Institute of Rural Development in 1977. Recognising the need for more focus on strengthening Panchayati Raj system and Capacity building of PRI functionaries, as per the decision of the General Council of the Institute, the name of NIRD was changed as National Institute of Rural Development and Panchayati Raj (NIRD&PR) w.e.f December 4, 2013. The Institute is located in the serene rural surroundings of Rajendranagar in a campus extending 174.21 acres about 15 km away from the historic city of

Hyderabad. The NIRD&PR celebrated its golden jubilee year of establishment in 2008. It aims to:

- i. organise training programmes, conferences, seminars and workshops for senior level development managers, elected representatives, bankers, NGOs and other stakeholders
- ii. undertake, aid, promote and coordinate research
- iii. study functioning of the Panchayati Raj Institutions and rural development programmes across the States
- iv. analyse and propose solutions to problems in planning and implementation of the programmes for rural development and
- v. develop content and disseminate information through periodicals, reports, e-modules and other publications

The Institute has the mandate to facilitate development of rural poor and enhance their quality of life. Considering the huge and varied challenges faced in the development of rural poor across the country, NIRD&PR as an apex Institute has to address the training and capacity development needs of a large clientele. Training of development functionaries and elected representatives is a pre-condition in the entire rural development process to make the policy formulation and programme implementation effective. The Institute acts as a "think-tank" of Ministry of Rural Development and undertakes training and research including action research on various flagship programmes of the Ministry. The Institute's services are also available to other Ministries / Departments of the Central and State Governments, banking institutions, public and private sector organisations, civil societies, Panchayati Raj Institutions and other national and international agencies connected with rural development. In more than 50 years of its existence, NIRD&PR has been playing its own modest but credible role to facilitate qualitative changes in programme management through a process of training, research, action research, consultancy, information dissemination and information building. This has enabled the Institute to emerge as the National Apex Institute in the area of rural development and Panchayati Raj. Established in 1983 at Guwahati, North-Eastern Regional Centre (NERC) of NIRD&PR is recognised as a premier organisation in the field of rural development catering to the capacity building needs of development functionaries of the region. During 33 years of its existence, NERC has developed expertise and experience in serving the specific training and research needs of the north-eastern region.

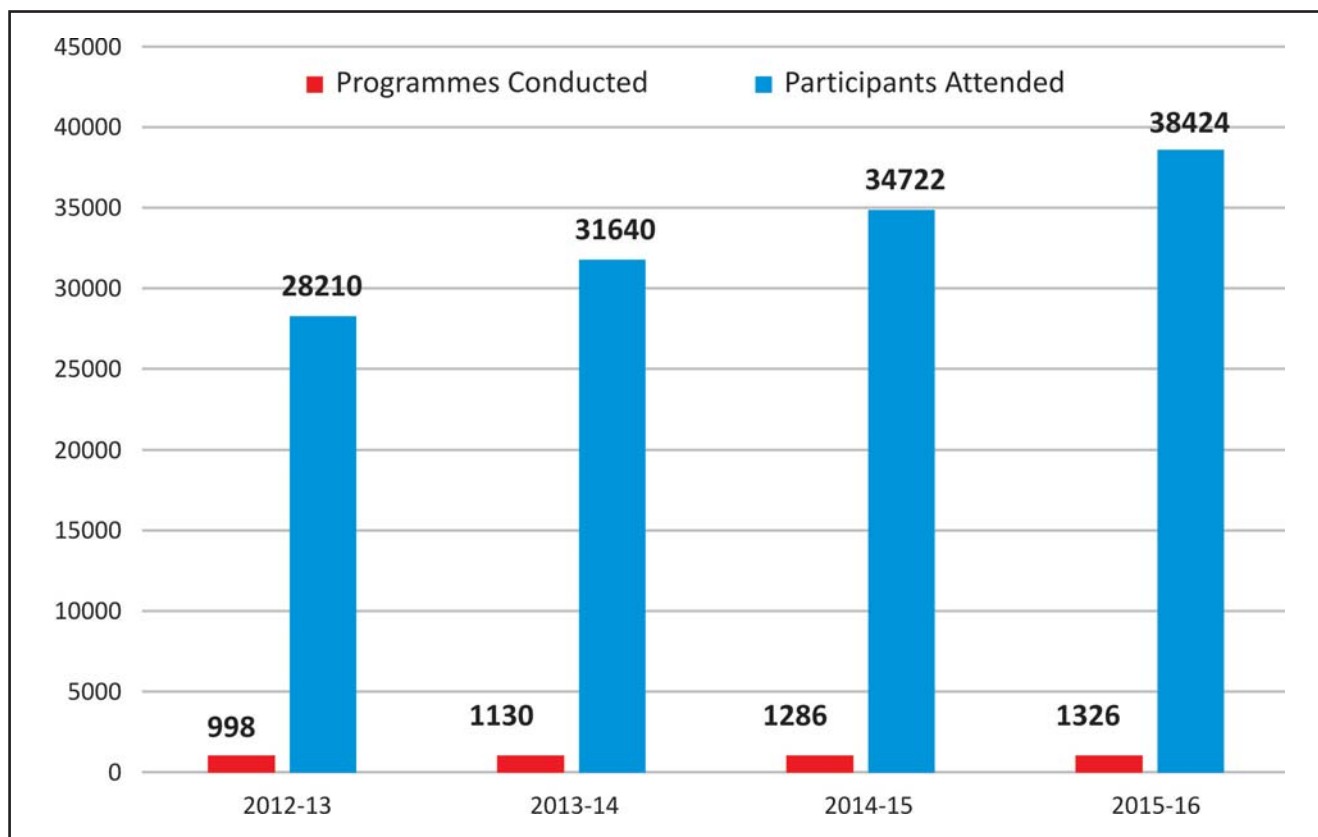
## Activities of the Institute

### Training

The Institute has been organising training programmes, workshops, seminars, etc., on themes relating to rural development and Panchayati Raj. NIRD&PR has expertise and good infrastructure to train senior and middle level development functionaries engaged in policy formulation, management and implementation of rural development programmes. The focus of these programmes is on the modalities and mechanisms of programme management with special reference to process aspects which will help the developmental professionals to achieve the expected goals and objectives of the initiatives. The training programmes are intended to create knowledge base, develop skills and infuse right attitudes and values. The Institute has been enlarging its canvas of training activities every year in sustained manner and also has been successful in making them more need based and focused. The Institute could achieve a very high rate of satisfaction of participants by evolving and adopting new training methods and techniques on continuous basis. Besides, the findings of the research studies and action research are utilised in training programmes as training inputs.

The Institute has been able to increase the number of training programmes over the years on sustained basis. There has been a significant increase in the number of outreach programmes. Further, the Institute has been endeavouring to share its expertise and experience through international training programmes for the professionals of developing countries for promoting sustainable rural development.

The data for the last four years are given below:



By organising 1326 programmes, a total of 38424 participants were trained in 2015-16 as against 34722 persons trained in 1286 programmes during the corresponding period of previous year. During 2015-16, NIRD&PR organised several workshops, seminars, symposiums and national consultations and the deliberations of these were published as reports and books. Some of these include Flagship Programmes: Solid Waste Management under SBA, Initiatives to Natural Disasters in India : The New Rural Paradigm: Policies and Governance, Policy Perspectives and State Response to Agrarian Crisis and Farmers' distress, Rural Sanitation in India: Achievements, Trends and Challenges, A Road Map to Achieve

Disaster Resilience, Gender Budgeting for Rural Development, Integrated Water Resource Management: Issues and Options, Water Use Efficiency, Equity through Participatory Irrigation Management.

The Parliamentary Consultative Committee on Rural Development, Panchayati Raj, Drinking Water and Sanitation headed by the Honourable Cabinet Minister of Ministry of Rural Development, Panchayati Raj, Drinking Water and Sanitation, Shri Chaudhary Birender Singh visited Hyderabad during 18- 19 November, 2015. The Committee comprised Shri Sudarshan Bhagat, Hon'ble Minister of State for

Rural Development, Shri Ram Kripal Yadav, Hon'ble Minister of Drinking Water and Sanitation, Members of Lok Sabha, Members of Rajya Sabha and Officials from the Ministry of Rural Development and Ministry of Panchayati Raj, Government of India.



Building the training capacities of its link institutions, i.e. the State Institutes of Rural Development (SIRDs) and Extension Training Centres (ETCs), is integral to Institute's mandate. As part of it, 1004 off-campus / regional and networking programmes were organised at these institutions during the year. The programmes mainly focused on flagship programmes of the Ministry of Rural Development, Government of India. The Institute is also serving the training requirements of officials and non-officials of various organisations and agencies including banks involved in rural development. About 686 bank officials belonging to Dena Bank, Syndicate Bank, Bank of Maharashtra, Allahabad Bank, etc., were trained on various aspects of rural credit management. Based on requests received from Ministries and Departments of Government of India and State Governments, the Institute has undertaken training programmes on themes required by them. The Institute also organised 19 international training programmes at the instance of Ministry of External

Affairs, Government of India and others. It works in close coordination with international organisations like AARDO, CIRDAP, UN Women, etc.

### Exposure Visits

Exposure visits for sharing Indian experiences has also been part of the activities of the Institute over the years. During the period under reference, delegations from Mauritius, Nepal and Ghana visited NIRD&PR.

A high-level delegation consisting of Honourable Minister and Permanent Secretary, Ministry of Social Integration & Economic Empowerment, Government of Republic of Mauritius visited the Institute during the year. This was a part of Study Visits to India to get an understanding of the Indian initiatives for empowerment and social development of rural people which will enable Government of Republic of Mauritius to develop strategies on the same lines for the vulnerable groups in the country. Shri Rajeev Sadanandan, Joint Secretary, Ministry of Rural Development, Government of India and Deputy Director General i/c NIRD&PR briefed the delegates on the activities of the Institute.



## Research

Research forms an important component of the perspective of NIRD&PR. As part of it, the Institute examines and analyses the factors contributing to improvement of social well-being of rural people with focus on the rural poor and other disadvantaged groups through research, action research and consultancy. Research conducted by the Institute is field-based in nature with emphasis on current rural development issues. It helps to understand various grassroots level issues pertaining to rural development. It also assists in policy formulation for rural development and forms an important input in Institute's training programmes. During the year, the Institute conducted several research studies to identify contemporary problems and issues pertaining to programme implementation and to suggest alternative strategies for improving effectiveness of various programmes and schemes. The direct approach to tackling development issues related to the 'quality of life' of the rural poor has been the focal area of research. The Ministry of Rural Development places increased importance on the feedback provided through the research studies taken up by the Institute. During 2015-16, NIRD&PR took up 32 research studies (research, action research, village adoption and consultancy). Greater emphasis was placed on organising regular Study Forum meetings of faculty to discuss the research study findings and finalise the research reports. The Institute undertakes location-specific action research in which a theme or a model is field tested, step-by-step, while actually implementing the project on the ground. Day-to-day interventions are modified according to the situation prevailing in the location.

The main focus is to evolve people-centered approach in planning and implementation with local decision making and participatory evaluation. It is in fact a process of learning while doing. In order to further strengthen the action research initiatives of the Institute for effective implementation of rural development and poverty alleviation programmes, emphasis has been given on 'village adoption' studies by adopting villages from the remote and backward areas of different parts of the country. The Action Research and Village Adoption studies enable NIRD&PR faculty members to keep themselves abreast with grassroots realities and development challenges. NIRD&PR provides consultancy support to various international and national organisations on different development themes. The Institute also takes up studies on the request of the Ministry of Rural Development and other Central ministries and Informatic Applications in Rural Development (C-GARD) of the Institute designs specialised programmes for imparting skills and improving knowledge levels in the latest Geomatics technology and tools. As approved by Government of India, CGARD Centres are being established in five countries of Africa viz., Kenya, Algeria, Niger, Equatorial Guinea and Madagascar. Besides, the process of establishing such Centres in SIRDs has been initiated.

## Rural Technology Park (RTP)

The Institute has established Rural Technology Park (RTP) in 1999 to serve as a catalyst for accelerating wide dissemination of appropriate and affordable technologies to the rural poor. It aims at enhancing their livelihoods for improving quality of life thereby

enabling them to move towards sustainable development. The National Rural Building Centre at RTP showcases cost-effective models of rural houses with 40 different technologies, which are applicable to different geographical regions of rural India. In addition, Sanitation Park is also established with a good number of models of individual hygienic toilets which are affordable by the rural masses. RTP has also obtained ISO 9001-2008. NIRD&PR is in the process of establishing Rural Technology Parks in five African countries, namely, Malawi, Zimbabwe, Congo, Cote-de-Ivoire and South Sudan in a phased manner under India-Africa Forum Summit-II (IAFS) of Ministry of External Affairs, Government of India.

### Resource Cells

Resource Cells have been established at NIRD&PR with a view to facilitating the special initiatives of Ministry of Rural Development. These include Project Cell on Rural Self-Employment Training Institutes (RSETIs), National Rural Livelihood Mission (NRLM) Resource Cell and Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY) Cell.

The Scheme on RSETIs initiated by Ministry of Rural Development aims at setting up of micro-enterprises by the rural youth through skill development and credit facilitation. The RSETI project cell of the Institute is the nodal agency for infrastructure creation for RSETIs in the States in collaboration with banking organisations. As part of it, NIRD&PR is given the responsibility of processing the proposals from various sponsoring banks for release of the funds provided by Ministry of Rural Development for building infrastructure.

A Resource Cell for NRLM was established at NIRD&PR with a view to facilitating capacity building and research activities for promotion of rural livelihoods. In order to create awareness and exposure among officials at district, block and sub-block level, the cell organised workshops, seminars and sessions on concept, objectives, strategies, framework and operationalisation of NRLM at NIRD&PR and State Institutes of Rural Development (SIRDs) and other institutions in different States.

Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY) is a skill training and placement programme of the Ministry of Rural Development with focus on rural poor youth. It is aimed at sustainable employment through post-placement tracking, retention and career progression. NIRD&PR is one of the national level coordinating agencies for appraisal and monitoring of the projects. It is envisioned to play a central role in providing co-funding and implementation support to DDU-GKY in the States and the Project Implementing Agencies (PIAs) which implement the programme through skill training and placement projects. At present, NIRD&PR is monitoring 513 projects under which 142078 candidates were trained and of whom 62593 were placed.

### Academic Programmes

The major on-going initiatives for rural development have created demand for professionals. Keeping this in view, NIRD&PR as a think-tank for rural development came forward with management education programme of one-year duration in 2008 in the form of Post Graduate Diploma in Rural

Development Management (PGDRDM). The aim of the programme is eventually to create a large pool of professional programme delivery managers whose induction is vital to the success of the rural development programmes. All the students of the PGDRDM batches completed so far have got placement in various organisations. The tenth batch of PGDRDM of 47 students including nine in-service international candidates from CIRDAP and AARDO member countries like Nigeria, Sudan, Vietnam, Ghana, Indonesia, Iraq, Bangladesh, Myanmar and Philippines started in August, 2015. The eleventh batch of the programme commenced in January 2016.

In furtherance of the Institute's initiative for wider outreach, a Distance Education Cell (DEC) was established in the year 2010 and a one-year PG Diploma in Sustainable Rural Development (PGDSRD) was introduced. The seventh Batch commenced in January, 2016 and 184 students were admitted. To address the need for developing a well-trained set of specialised tribal development professionals, the Institute also started a one-year Post Graduate Diploma Programme in Tribal Development (PGDTDM) in distance mode in January, 2013. The fifth batch of the programme commenced from January, 2016 and 40 students were admitted. Besides, Post Graduate Certificate Programme in Geo-spatial Technology Application in Rural Development (PGCGARD) was started in August, 2014. The second batch of the programme commenced from August 2015 and 124 students were admitted.

### Special Initiatives

#### Saansad Adarsh Gram Yojana (SAGY)

The Institute has been envisaged to take up capacity building programmes on Saansad Adarsh Gram Yojana, which is on the priority of on-going rural development initiatives. As part of it, NIRD&PR is expected to organise orientation and other skill development programmes for senior officials and to develop training materials. In addition, as an apex institute for rural development and Panchayati Raj, it has to build the capacity and resources of State Institutes of Rural Development and Extension Training Centres. While orientation programmes for State Nodal Officers, Resource Persons and Trainers of SIRDs formed part of the last calendar, about 10 programmes on SAMARTHYA under SAGY were conducted during 2015-16. Besides, modules and materials were developed and translated in the vernacular languages to facilitate capacity building programmes of various target groups in the States.

#### Swachh Bharat Mission (SBM)

In the context of Swachh Bharat Mission, NIRD&PR has taken initiatives to integrate activities related to the Mission in its training and research perspective. As part of these efforts, the Institute has initiated a series of activities such as campus cleaning involving employees and school children during 2014-15 and the same were continued during the year under reference. In addition, training programmes were organised on themes relating to Swachh Bharat such as Solid Waste Management, Development of IEC materials, etc.

### Documentation and Information Dissemination

NIRD&PR has a mandate to disseminate information on rural development. The Institute continued its efforts in publishing literature on rural development issues during the year. As a leading publisher of rural development literature in India, NIRD&PR endeavours to share its research findings, observed field realities and views on issues of current topical importance with policy planners, academics and others through its regular publications, occasional papers, etc. The quarterly "Journal of Rural Development" published by the Institute occupies a place of pride among leading academic journals on rural development and decentralised governance. NIRD&PR Newsletter 'Pragati' in English and Hindi is also published to provide wide publicity to training programmes and also highlight various activities undertaken by the Institute on a regular basis. The Institute is also publishing a Quarterly Newsletter of Rural Self-Employment Training Institutions (RSETIs) "Enterprise", covering news from various RSETIs across the country. Additionally, the Institute brings out more publications under research report series, case study series and action research series. The Institute houses a library with a rich collection of 1,16,277 books on rural development and allied aspects. The library also subscribes to various online databases relating to rural development and allied aspects. The rural development database maintained in the library consists of over two lakh references.

### Administration and Finance

Administration and Finance wings of NIRD&PR support and facilitate faculty members in undertaking training, research and consultancy activities of the Institute. The Institute's policies and strategies are determined by General Council. Hon'ble Union Minister for Rural Development is the President of the Council. The Management and Administration of the Institute is vested in Executive Council with Secretary, Rural Development as its Chairman. The Director General is the CEO and is responsible for Management of the Institute. The Academic and Research Advisory Committees help plan the training, research, action research and consultancy and academic activities. As per the decisions of the Alagh Committee on restructuring of NIRD&PR, the Institute has been restructured into six Schools and twenty five centres.

The Finance and Accounts Division of the Institute is entrusted with the functions of Budgeting, Payment & Accounting of funds, Preparation of Annual Accounts, submission of audited annual accounts to the Ministry in addition to rendering financial advice on various matters relating to administration / training / projects for decision making by the Management. The Institute follows the double-entry system with financial year beginning from 1st of April and ending with 31st of March every year. The Annual Accounts of the Institute are audited by the Comptroller and Auditor General of India (CAG). The Accounts of the Institute are prepared duly adhering to the prescribed norms approved by the CAG for Central Autonomous Bodies. The Audit Report of CAG on the Accounts of the Institute is incorporated in the Annual Accounts every year and submitted to the Parliament.

## CHAPTER 2

# TRAINING

Training plays a pivotal role in capacity building for rural development and panchayati raj. NIRD&PR has expertise and good infrastructure to train senior and middle level development officials and elected representatives of PRIs engaged in policy formulation, management and implementation of rural development programmes. The programmes are intended to create knowledge base, develop skills and infuse right attitudes and values among the participants of training programmes. The focus is on the needs of development professionals for management of ongoing initiatives for rural development effectively and efficiently. The Institute could facilitate a high level of satisfaction of participants by evolving and adopting new training methods and techniques on a continuous basis. It has led to improvement in the quality of training programmes while making them more need-based and focused. Besides, the findings of research studies and action research studies, village adoption studies and case studies are utilised in the training programmes as training inputs. Further, these

training programmes have attracted a significant number of international participants across the world particularly from developing countries of Asia and Africa. As part of this endeavour, training programmes addressing various capacity building needs in respect of poverty alleviation and rural development programmes are organised. The Institute has mandate to help and build training capacities of its link institutions i.e. State Institutes of Rural Development (SIRDs) and Extension Training Centres (ETCs).

During 2015-16, the Institute organised 1326 programmes. The year saw an all-time high number of training programmes and also participants (38,424). The average score of effectiveness of training programmes was 85 per cent. Details of training programmes conducted and categories of participants at Headquarters and North- Eastern Regional Centre at Guwahati, Assam are given in Annexures-I to III.

### Objectives

The programmes of the Institute are designed with the following objectives:

- Build awareness, improve skills and broaden knowledge of the development functionaries for effective programme planning and implementation;
- Develop strategies on emerging needs of rural population through Workshops, Seminars and Consultations;
- Facilitate attitudinal changes among development personnel;
- Familiarise the development functionaries with best practices and success stories in managing development programmes.

### Clientele Groups

NIRD&PR training programmes cater to different clientele groups engaged in rural development. These include:

- Officials associated with implementation of RD&PR programmes
- Elected members of Panchayati Raj Institutions (PRIs)
- Non-Governmental Organisations (NGOs)
- Financial Institutions
- Public Sector Undertakings (PSUs)
- Academicians
- International participants

### Themes of Training

The overall aim of the programmes is to facilitate sustainable rural development integrating economic and environmental dimensions through empowerment of rural people. Themes have been planned keeping in view the capacity building needs of development professionals in the context of emerging rural scenario. The focus is on effective planning and management of on-going rural development flagship programmes.

The main themes include convergence in MGNREGA, promotion of rural livelihoods and micro-enterprises, social audit, decentralised planning, good governance through panchayati raj institutions (PRIs), rural credit management, drinking water and sanitation, NRM, gender budgeting, applications of GIS and ICT technologies for rural development, etc. These apart, orientation and other programmes are planned on the new initiatives, namely, Saansad Aadarsh Gram Yojana (SAGY) and Swachh Bharat Mission (SBM).

### Training Methods

Keeping in view the varied nature of the training imparted and profile of participants attending the programmes, various training methods are used. Some of these methods are as follows:

- Lecture-cum-Discussions
- Case Studies
- Group Discussions
- Panel Discussions

- Exercises and Hands-on Sessions
- Role plays and Simulation Games
- Field visits

As part of the training methodology, presentations by the resource persons, who include in-house and external, sharing of experiences and interactions among the participants are facilitated. Field exposure visits to ongoing developmental programmes form important part of the methods. These will help the participants to get exposed to the best practices and success stories so that they can think of replicating the same in the back-home situations.

### Important Themes of Training Programmes

#### Panchayati Raj

- Strengthening Panchayati Raj Institutions (PRIs) and Promoting Effective Rural Development
- Integrated District Planning and Tribal Self-Governance in PESA Areas
- Panchayati Raj Administration and Rural Development
- Financial Management in Panchayati Raj Institutions
- Promoting Good Governance through Panchayati Raj Institutions

#### Rural Employment

- Training for State Resource Teams (Technical) under MGNREGA

- Barefoot Engineers under MGNREGA
- Orientation on MGNREGA Operational Guidelines – 2013 (with revised Schedules)
- Social Audit in MGNREGA
- Poverty and Inequality Estimation



#### Rural Livelihoods

- Promotion of Sustainable Rural Livelihoods
- Innovative Strategies for Marketing of Rural Products
- Strategies for Promotion of Micro-enterprises
- Implementation Strategies and Institutional Mechanisms for NRLM
- Strategic Financial Management under NRLM
- Induction Programmes for SRLMs & DRLMs

#### Rural Credit

- Effective Credit Delivery Management
- Investment Credit and Appraisal of Agriculture term loan proposals
- Agribusiness Management

- Credit Delivery and Recovery Management

### Natural Resource Management

- Management of Watershed Projects for Sustainable Development
- Planning for Production Systems and Livelihoods in IWMP
- Participatory Management of Natural Resources
- Management of Watershed Projects in Hilly Areas
- Technology and Institutional Arrangements for Water Resource Management in IWMP
- Institutionalisation of Best Practices of Social Audits in IWMP
- Water Use Efficiency, Equity through Participatory Irrigation Management

### Social Development

- Community Participation and Social Mobilisation for Universalisation of Education
- Social Development of Rural Women
- Community Driven Rural Development
- Social Sector Development in Rural Areas
- Strategies for Empowerment of Rural Women
- Promotion of Livelihoods for Rural Women

### Application of Technologies

- Geo Spatial Technologies for Planning and Management of Watershed Projects

- Modern Survey Techniques for Planning and Management of PMGSY

- Open Source QGIS and GPS Applications for IWMP and MGNREGS

- ICT Applications for Rural Development

- ICT Applications and e-Governance

### Others

- Book-Keeping and Accountancy for IAY
- Planning and Management of Drinking Water and Sanitation Projects
- Swachh Bharat Mission : Social Marketing Strategies for Sanitation Professionals
- Corporate Social Responsibility in Rural Development
- Community Based Disaster Management
- Research Methodology

### Important Themes of Workshops and Seminars

- Solid Waste Management under Swachh Bharat Mission
- Integrated District Planning for Local Self-Governments
- Impact of Climate Change on Water Resources
- Saansad Adarsh Gram Yojana (SAGY)
- Gender Budgeting for Rural Development

- State Finance Commissions in the Context of Panchayat Finances
- Certificate Course for Panchayat Secretaries on Ensuring Good Governance in Gram Panchayats
- Development of Case Studies in Rural Development
- Management of RSETIs
- Module and Material Development to Build the Capacities of Gram Rozgar Sevak (GRS)
- Integrated Water Resource Management: Issues and Options
- National Colloquium of SIRDs
- Good Practices under MGNREGA
- Rural Sanitation in India: Achievements, Trends and Challenges
- The New Rural Paradigm: Policies and Governance
- Strategies for Promoting Participatory Irrigation Management

- Water Use Efficiency, Equity through Participatory Irrigation Management

### International Programmes

As part of efforts to share Indian experience for the benefit of developing countries, the Institute has been organising International training programmes on different themes of rural development. These programmes are conducted under ITEC & SCAAP Fellowship Schemes of Ministry of External Affairs, Government of India and as part of collaborative programmes of CIRDAP. During 2015-16, 19 International programmes were organised and 308 participants from developing countries attended the programmes. The participants were drawn from Asian, African and Latin American countries such as Bangladesh, Sri Lanka, Nepal, Mauritius, Malaysia, Myanmar, Egypt, Yemen, Afghanistan, Iran, Iraq, Laos, Ethiopia, Zimbabwe, Ghana, South Africa, Sudan, Tanzania, Nigeria, Venezuela, Philippines, Chile, etc. The details of programmes and participants are as given below.

### International Programmes: 2015-16

S.No.	Category	No. of Programmes	No. of Participants
1	ITEC & SCAAP	14	238
2	CIRDAP	4	58
3	Others*	1	12
	<b>Total</b>	<b>19</b>	<b>308</b>

\*Sponsored by Government of Nepal

### ITEC and SCAAP Fellowship Programmes of Ministry of External Affairs, Govt. of India

- Community Based Disaster Management : Mainstreaming and Risk Reduction Strategies
- Planning and Management of Drinking Water and Sanitation Projects
- Participatory Rural Development
- Planning and Management of Rural Development Programmes
- Planning and Management of Rural Housing and Habitat Projects
- Training Methodology for Development Professionals
- Empowerment of Women for Rural Development
- Programme on Good Governance and Management of RD Programmes
- Community Driven Rural Development
- Geo-informatics Applications in Rural Development
- Information Communication Technology for Rural Development
- Management of Rural Employment Projects for Poverty Alleviation
- Sustainable Agricultural Strategies for Rural Development
- Rural Credit for Poverty Reduction



### MoRD-NIRD&PR-CIRDAP Collaborative Programmes

- Sustainable Agriculture for Rural Development
- Geo-informatics Applications in Rural Development for Sharing Innovative and Best Practices
- Local Governance and Delivery of Services for Rural Development
- Information and Communication Technology (ICT) Applications for Rural Development



### Others

- Orientation Programme on Poverty Alleviation and RD Programmes for Nepal Delegation, Sponsored by Government of Nepal

### Analysis of Training Programmes

During the year 2015-16, NIRD&PR organised 1326 programmes, which include 1263 programmes conducted by NIRD&PR, Hyderabad and 63 programmes by NIRD&PR-NERC, Guwahati.

### Regional Off-Campus Training Programmes

In order to meet the State-specific requirements in the field of rural development and panchayati raj and to build the capacities of the faculty members of SIRDs, ETCs and other RD and PR institutions, 76 Regional off-campus programmes were organised by NIRD&PR and its Regional Centre.

### Networking Programmes at SIRDs

NIRD&PR has initiated networking programmes at SIRDs from 2013-14 onwards for facilitating capacity building on flagship programmes. As part of it, funds and other academic support are provided to strengthen the efforts of SIRDs. The feedback on the programmes indicated that the initiative of the Institute has helped the SIRDs to reach out to more number of RD officials and PR functionaries. During the year, in all 928 programmes were organised through SIRDs.

**Table 1 : Type of Programmes Organised: 2015-16**

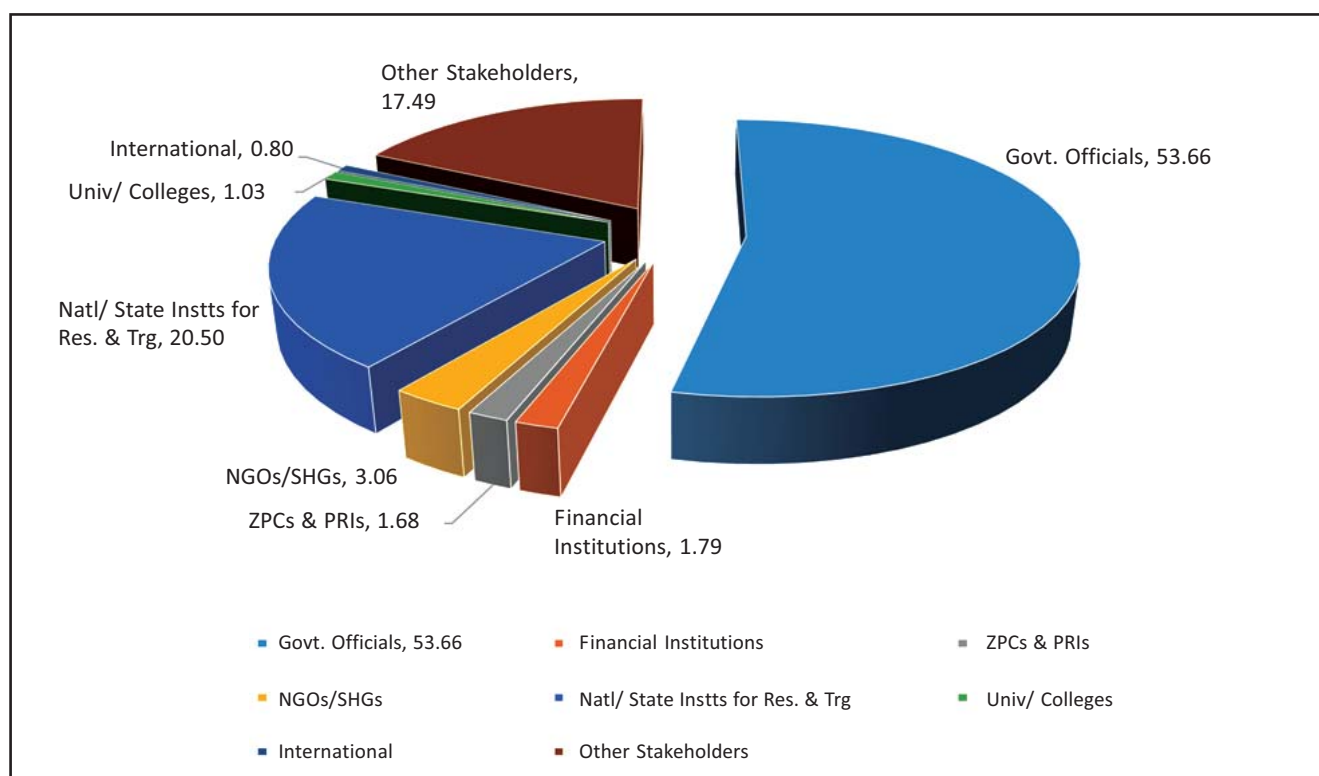
S.No.	Type	NIRD&PR	NIRD&PR-NERC	Total
1.	Training Programmes	197	53	250
2.	Workshops & Seminars	53		53
3.	International Programmes	19		19
4.	Off-Campus Programmes	66	10	76
5.	Networking Training Programmes	928		928
	<b>Total</b>	<b>1263</b>	<b>63</b>	<b>1326</b>

### Profile of Participants

As evident from Table 2, majority of the participants of the training programmes were government officials. A sizable number of participants were from Research and Training Institutions, NGOs, CBOs and PRIs. Significant increase has been noticed in the number of international participants and participants from financial institutions.

Table 2: Profile of Participants

S.No.	Category	NIRD&PR	NERC	Total	%
1	Govt. Officials	19480	1138	20618	53.66
2	Financial Institutions	683	3	686	1.79
3	PRIs	598	47	645	1.68
4	NGOs & CBOs	1146	29	1175	3.06
5	National and State Institutes for Research and Training	7754	122	7876	20.50
6	Universities and Colleges	109	286	395	1.03
7	International	308	-	308	0.80
8	Other Stakeholders	6453	268	6721	17.49
	<b>Total</b>	<b>36351</b>	<b>1893</b>	<b>38424</b>	<b>100</b>
	Women	8693	593	9286	24.17



### Training Quality Improvement Measures Committee (T-QIM)

In order to make the training more effective, measures to improve the qualitative aspects of the NIRD&PR training programmes have always been the priority of the Institute. In this regard, a Training Quality Improvement Measures Committee was constituted with members drawn from internal and external subject experts to scrutinise the course designs and materials and offer suggestive measures. The Committee meets once in a month and suggests the required measures for improvement of programmes to be organised in the ensuing month.

### Training Feedback

At the end of each training programme, performance of training programmes is evaluated through e-evaluation on a five - point scale with reference to important components such as training design, context, training methods, training materials, speakers' effectiveness, boarding and lodging facilities, library facilities, etc., so as to take steps to improve the training programmes. The overall average score for the training programmes during 2015-16 was 85 per cent.

### Special Projects and Resource Cells

#### Centre for Geo-informatics Applications in Rural Development (C-GARD)

Geo-informatics Technology has got huge potential in terms of gathering precise geospatial data on real and temporal mode on various features on the ground relating to development programmes, which has great relevance in the rural development planning, monitoring and modelling and enhancing technical skill and capacity building of field functionaries, project directors, PRIs, Policy Makers, etc. The Centre for Geo-Informatics Application in Rural Development (C-GARD) of the Institute works for design and development of Geospatial Technologies, application development using high resolution satellite imagery interpretation and analysis, Global Navigation Satellite System (GNSS), Photogrammetry, Virtual 3D visualisation techniques and Web based Geo-informatics Systems for Application in Rural Development and Panchayati Raj sector. The Centre designs specific customised training programmes in Geo-informatics Technology Applications in areas related to planning, monitoring, modelling, and decision support systems on Watershed, MGNREGS, PMGSY, Rural Energy, PMKSY, Agriculture Development, Environmental Impact Assessment, Conservation Practices, Resources Planning, Infrastructure Development, and Village Planning, etc. Six GIS Facility Centres are established viz., in Assam, Gujarat, Andhra Pradesh, Tamil Nadu, Kerala and Odisha States, for promoting the use of scientific information derived from satellites, GPS and GIS technologies in rural development programmes. A GIS Facility Centre was also set up at

Ralegaon Siddhi village in Maharashtra for prompting Geo-informatics in NGO sector for promotion of watershed development. Besides, Expert Guidance is being imparted to M.Sc., M.Tech., Final Year students in Geo-informatics for academic internship, for Student Internship of one-year duration. There are also Ph.D., research students in Geo-informatics undertaking research studies under C-GARD Faculty.

C-GARD has currently two Academic Distance Learning Programmes viz. PGC GARD and PGD GARD for 6 months and one year, respectively for the field functionaries.

As an endeavour to strengthen India partnership with Africa, Government of India had approved establishment of C-GARD Centres in five countries of Africa viz. Kenya, Algeria, Niger, Equatorial Guinea and Madagascar in a phased manner. Based on approval accorded by the Government of India, steps have been taken to operationalise the process of establishment of C-GARD Centres in these countries. The C-GARD Madagascar Technology Centre is in the process of being established and a MoRD Sponsored CIT and CGARD Centre have been established in CIRDAP, Dhaka, Bangladesh, for the CIRDAP Member Countries.

In addition to above, the Centre carried out the following activities during 2015-16: 1. Designed & developed a web based customised package for IWMP for geohydrology modelling and e-DPR; 2. GIS based PMGSY Core Network development for 5 districts in Kerala State; 3. Design and development of web GIS based Decision Support Systems for Watershed Management; 4. Development of an Open Source Hindi GIS Software; e-DPR for IWMP; GIS based Rural Energy Model; DIP Preparations and Village GIS.

### Deen Dayal Upadhyaya -Grameen Kaushal Yojana (DDU-GKY) Project

The Government of India has set an ambitious target for providing skill training to 500 million of its youth by 2022, which is in line with the estimated demand for skilled manpower over the next decade.

As per the 2011 Census, India has 55 million potential workers between the age group of 15 and 35 years in rural areas. The statistics also reveal that many industrialised nations are facing an ageing population problem. These countries are expected to face a cumulative shortage of 57 million workers by 2020. These numbers represent a historic opportunity for India to transform its demographic surplus into a demographic dividend. Several Ministries have been assigned targets for skilling India's youth to contribute to the Government's vision for making India the skill capital of the world.

In today's job market, lack of formal education, marketable skills and other constraints imposed by poverty place significant entry barriers. Deen Dayal Upadhyaya – Grameen Kaushalya Yojana (DDU-GKY), the skill training and placement programme of the Ministry of Rural Development (MoRD), is therefore, designed not only to provide high quality skill training opportunities to the rural poor, but also to establish a larger ecosystem that supports trained candidates to secure a better future. It occupies a unique position amongst other skill training programmes, due to its focus on the rural poor youth and its emphasis on sustainable employment through the prominence and incentives given to post-placement tracking, retention and career progression.

### Key Features of DDU-GKY

- Ensuring that all trainees are from poor rural households.
- Ensuring that trainees are able to access skilling and placement services free of cost.
- Adopting a Gram Panchayat (GP) saturation approach to enrolment to enable better mutual support.
- Providing financial assistance for transport/ lodging and food during training.
- Providing for post-placement support for six months.
- Providing for post-placement counselling, facilitation and tracking for one year.
- Providing training in a number of trades that do not require formal education.
- Working with Gram Panchayat (GP) and Self-Help Groups (SHGs) to authenticate performance.
- Encouraging exemplary performance in skill development by various stakeholders by instituting awards by State Government
- Migration Support and Alumni Network to enable farm to factory transition.
- Emphasis on regions like Jammu & Kashmir (HIMAYAT), 27 Left Wing Extremist Districts (ROSHNI) and North East States.
- Standards-led delivery Pioneering Standard Operating Procedures to provide essential

quality assurance framework for training infrastructure and service delivery.

- Inclusive Programme Design which involves mandatory coverage of socially disadvantaged groups (SC/ST 50 per cent, Minority 15 per cent, Women 33 per cent)

### Special Components of DDU-GKY

#### (i) ROSHNI - Special Initiative for Most Critical Left-Wing Extremist Affected Areas

A special initiative for most critical left-wing extremist affected areas, Roshni with separate guidelines has been launched, that takes into account the peculiar situation in extremist affected districts. In particular, it provides for training programmes over different time periods. Currently these are for three, six, nine and twelve months. In the twelve month format, besides the normal, skill, IT and soft skill training, trainees are also provided National Institute of Open Schooling (NIOS) certification (8th or 10th) depending on the level at which they dropped out of the formal school system.

#### (ii) HIMAYAT - Special Scheme for Jammu and Kashmir

**MoRD operates a special scheme under DDU-GKY for Jammu and Kashmir which covers:**

- Urban as well as rural youth
- Below Poverty Line (BPL) as well as Above Poverty Line (APL) persons
- Wage employment in the formal sector as well as self-employment. This is a 100

per cent Centrally funded scheme implemented with the help of the State government by a dedicated Himayat Mission Management Unit located in both Srinagar and Jammu.

responsible for national policy-making, funding, technical support and facilitation. The DDU-GKY State Skill Missions embedded in general within the State Rural Livelihood Missions (SRLMs) and NIRD&PR are envisioned to play a central role in providing co-funding and implementation support to DDU-GKY in the State; and the Project Implementing Agencies (PIAs) who implement the programme through skill training and placement projects.

### Implementation Model

DDU-GKY follows a three-tier implementation model. The DDU-GKY National Unit at MoRD is the agency

### Twelfth Plan Targets and Performance (National Overview)

Year	Target	Trained
2012-2013	212,000	217,997
2013-2014	250,000	201,019
2014-2015	210,000	86,120
2015-2016	177,986	270,392
<b>Total</b>	<b>8,49,986</b>	<b>775,528</b>

### Target of Training and Placement Achieved in the Year 2015-16

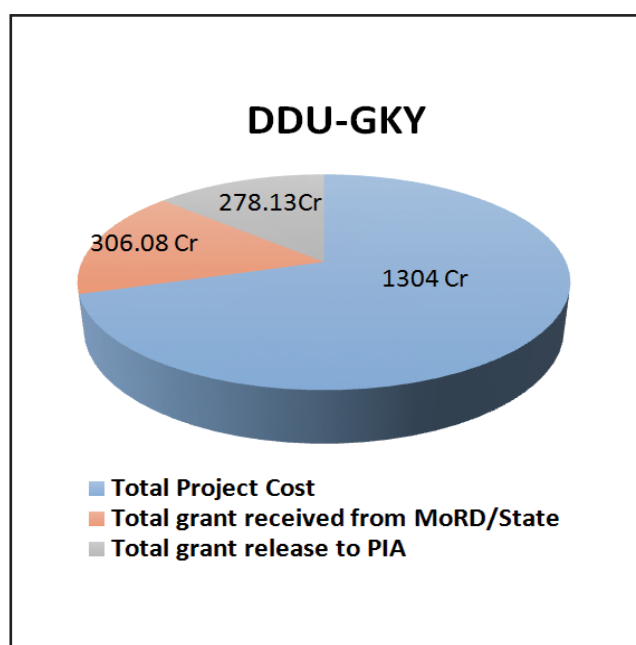
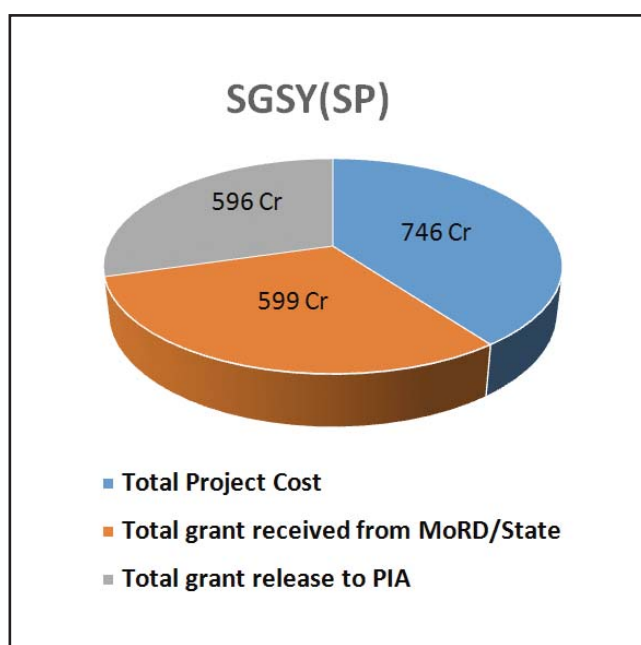
Scheme	No. of Projects	Trained	Placed*
SGSY (SP)	89	19328	11048
DDU-GKY (YPS)	99	42574	11393
DDU-GKY (APS)	305	61482	26047
Himayat	20	18694	14105
<b>Total</b>	<b>513</b>	<b>142078</b>	<b>62593</b>

Source: S-Series data maintained by MoRD.

\*Candidate is considered as a placed if he/she is in continuous work for three months with salary slip as evidence.

### Projects Monitored By NIRD&PR– Financial Overview

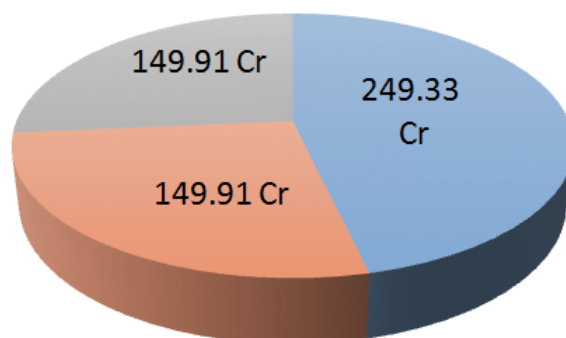
Scheme	Total Project Cost ₹ ( In Crore)	Total grant received from MoRD/State ₹ (In Crore)	Total grant release to PIA ₹ (In Crore)
SGSY(SP)	746	599	596
DDU-GKY	1304.35	306.08	278.13
Himayat	249.33	149.91	149.91
<b>Total</b>	<b>2299.68</b>	<b>1054.99</b>	<b>1024.04</b>



<sup>1</sup> Yearly Plan (YP) States are those which are implementing the programmes largely depending on CTSA/TSA and MoRD for manpower, strategy and aim to grow to Action Plan (AP) States.

<sup>2</sup> Action Plan (AP) States are those which have manpower dedicated for the programme, a policy for usage of infrastructure of Government buildings and material to take care of strategy and implementation on their own with only interventional help from CTSA/TSA and MoRD.

## HIMAYAT



■ Total Project Cost ■ Total grant received from MoRD/State ■ Total grant release to PIA

### Rural Self-Employment Training Institute (RSETI) Project

NIRD&PR is the Nodal Agency for implementation of RSETI Project of Ministry of Rural Development (MoRD), which aims at mitigating the unemployment problem prevailing amongst rural youth in general and BPL in particular. Under the project it is proposed to have a dedicated infrastructure in each district called RSETIs for skill development / skill upgradation of the youth. NIRD&PR is given the responsibility of receiving and processing the infrastructure grant proposals from the various sponsoring banks, taking approval of MoRD, conveying the sanctions and releasing the funds for building infrastructure. NIRD&PR also takes up the issues related with allotment of the land/possession of the land with various district levels as well as with State level authorities and tries to resolve them. NIRD&PR also assists/guides and gives suggestions to banks in construction of RSETIs buildings. Apart from this,

NIRD&PR is also involved in capacity building of various stakeholders by conducting workshops for Nodal Officers of the Bank and Liaison Officers of the State. NIRD&PR has designed standard curriculum module for training. NIRD&PR also brings out various publications such as Enterprise – RSETIs Quarterly Newsletter, Success Stories, etc. from time to time, to build up the networking of the RSETIs.

### Financial and Physical Progress as on 31.3.2016

As on date there are 585 functional RSETIs in the country sponsored by various banks. NIRD&PR has released an amount of ₹ 261.85 crore to ₹ 444 RSETIs as on 31.3.2016 which covers 29 States and 5 Union Territories. Construction of RSETI buildings have been completed in 125 districts and nearing completion at another 53 locations. Construction is in progress in remaining districts/ locations.

### Workshop on Management of RSETIs for Nodal Officers

Though there are different functionaries for monitoring of RSETIs, the major responsibility remains with the sponsoring Banks. On the advice of NIRD&PR, each bank has designated a senior officer as Nodal Officer RSETI at corporate level to monitor the performance of RSETIs and to guide them in their day to day affairs. With a view to equipping Nodal Officers with the latest

developments in the field of RSETIs and to build up their capacity, NIRD&PR is organising a workshop every year. For the year 2015-16, three days workshop was conducted during 14th – 16th September, 2015 at NIRD&PR campus, Hyderabad. The participants were also taken for a field visit to SBI RSETI Sanga Reddy, District Medak, Telangana to have a look at available infrastructure, types of programmes being conducted, settlement of the trainees, etc.



## Enterprise – NIRD&PR - RSETIs Quarterly Newsletter of RSETIs


Enterprise




**NIRDPR - RSETIs Quarterly Newsletter**

Vol 7 (1)
Promoting Self Employment
January - March 2016

**Dr. W.R. Reddy, IAS,**  
 Director General, NIRD&PR



Dr. W.R. Reddy, IAS/KL/1986 joined as Director General, National Institute of Rural Development & Panchayati Raj (NIRD&PR), Hyderabad on 10<sup>th</sup> March 2016. All the stake holders of Rural Self Employment Training Institutes (RSETIs) and "Enterprise" family extend warm welcome to him as a leader of NIRD&PR and as patron of "Enterprise" – Quarterly Newsletter of RSETIs being published by NIRD&PR.

Dr. Reddy is Post Graduate and Doctorate in "Genetics" with distinction from Indian Agricultural Research Institute (IARI), New Delhi. He did his P.G. Diploma in "Public Administration" from Indian Institute of Public Administration (IIPA), New Delhi. He started his career with Government of Kerala and worked in various capacities such as Sub-Collector, PD DRDA, Deputy Secretary, District Collector & District Magistrate, Joint Secretary, Managing Director, Kerala Water Authority (KWA) & Kerala Milk Marketing Federation (KMMF) and Special Secretary, Taxes, Government of Kerala. He also served as Director, Department of Personnel & Training as well as Department of Agriculture & Cooperation, Government of India. After serving as Joint Secretary, Plant Protection Department, Ministry of Agriculture, Government of India, he was appointed as Secretary, Department of Forest & Wild life and Taxation with Government of Kerala. His major areas of contributions are:- i) Rural Development-Inclusive livelihood improvements, ii) Governance Improvement, iii) Transformation in Agriculture, iv) Plant Protection and Quarantine and v) Creating Institutions for Prosperity of the Nation.

With his vast experience in the field of Agriculture Transformation, Rural Development, Tribal Welfare & Development, Project Management and Mentoring of the Youth, NIRD&PR in general & RSETI Project in particular will get immense benefit of his experience. After resuming charge as DG, NIRD&PR he has shown keen interest in RSETI Project and expressed that it is a good initiative and is need of the hour. He assured his full cooperation and support to unique initiative of RSETIs.

**International Conference on Yoga**



Dr. D Veerendra Heggade, Hon'ble Co-Chairman, National Level Advisory Committee on RSETIs participated as one of the Chief Guests' on the occasion of 'International Conference on Yoga' organized by Swami Vivekananda Yoga Research Foundation on 3.1.2016 at Jigani, Bengaluru which was inaugurated by Shri Narendra Modi, Hon'ble Prime Minister of India.

**Ms Mamata Banerjee, C.M., W.B. felicitate SBI RSETI Malda trainee**



Hon. Chief Minister of West Bengal, Ms Mamata Banerjee at a glamorous function in Kolkata on 18.11.2015 felicitated Smt. Solema Bibi a successful Entrepreneur trained by SBI RSETI Malda. She is running a beauty parlour in her village successfully after completion of training at Malda RSETI.

NIRD&PR also publishes a Quarterly Newsletter of RSETIs titled "Enterprise", covering news and events from various RSETIs across the country, such as conduct of training programmes, visit of VVIPs/guest, creation of infrastructure and success stories. This Quarterly Newsletter is very popular and in demand among the various stakeholders of RSETIs. Around 3000 copies of this news- letter are disseminated to all the RSETIs, Banks, RBI, NABARD, State governments, District collectors, PD DRDAs, LDMs, DDMs and the people interested in RSETI activities.



SBI RSETI Ariyalur, Tamil Nadu



SBBJ RSETI Hanumangarh,  
Rajasthan



Canara Bank RSETI Aligarh,  
Uttar Pradesh



UBI RSETI Mau, Uttar Pradesh



CBI RSETI Ratlam M.P.



BoI RSETI Burhanpur M.P.

### Project Enterprise

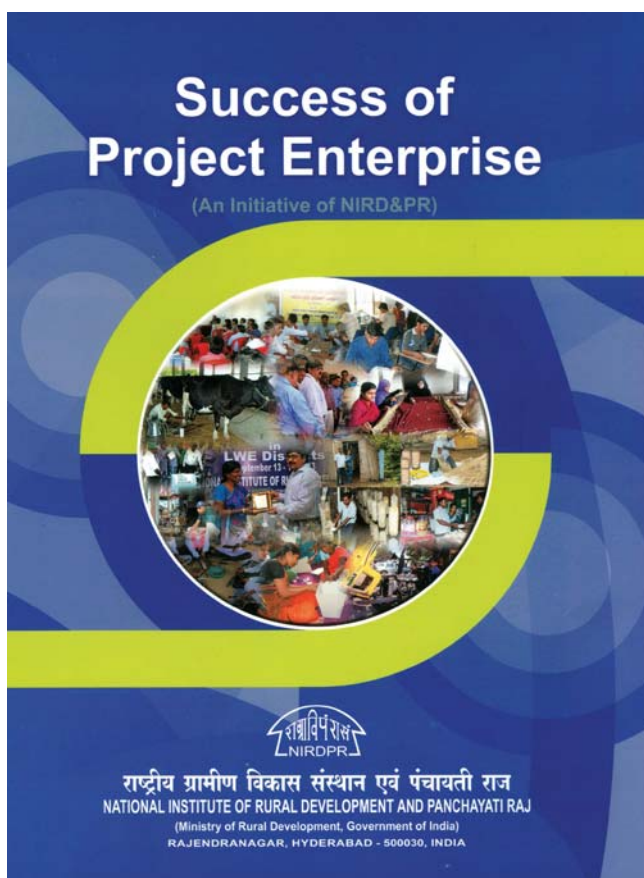
Poverty and unemployment are the major problems of the rural areas and it is more so in tribal dominated and LWE districts. There is lack of opportunities for wage employment in these areas. NIRD&PR realised that through skill development and capacity building, rural youth can be prepared to take up self - employment ventures. Further, self-employed persons act as job creators. Hence, this is a long - term solution to rural unemployment and poverty. In this backdrop NIRD&PR took an initiative for skill development and capacity building of the youth in these areas under "Project Enterprise". The project is being implemented in association with a few reputed and well established Programme Implementing Agencies (PIAs), which are working in collaboration with one or other ministries and

NABARD, with a sole objective of creation of micro - enterprises by the youth for his/her sustainable livelihood.

As on 31.03.2016, NIRD&PR has supported 100 skill development and capacity building programmes to benefit as many as 2677 youths spread over different States and involving CBOs/NGOs covering various activities across the country. The implementing CBOs/NGOs do provide handholding support to the trainees. Average settlement rate is 70 – 75 per cent in terms of creation of micro - enterprises by the youth. Under the Project Enterprise more emphasis is given to service oriented activities than the manufacturing activities to avoid marketing hassles. At the end of the training tool kits are provided to each trainee so that youth are able to start the work immediately after completion of the training.

## Success of Project Enterprise

NIRD&PR published a book titled “Success of Project Enterprise” explaining the concept of project enterprise, its objectives & needs, training methodology, achievements, types of programmes/ trainings conducted, coverage of the project enterprise and success stories from different parts of the country. These success stories will motivate the other youth and PIAs to work in this direction.



## NRLM Resource Cell

During 2015-16, NRLM (RC), NIRD&PR performed following major seven activities:

- 1) Trainings, Workshops and meet the CB needs of SRLMs
- 2) Development of core trainers for SRLMs
- 3) 4th Annual National Writeshop
- 4) Community Master Trainers' Training Programme on Social Inclusion and Social Development
- 5) Development of Training Modules
- 6) Creation of NRLM CELL at NERC Guwahati
- 7) Support to other units of NIRD&PR

## Trainings and Workshops

During the year 2015-16, NRLM RC conducted 101 campus, off - campus training programmes and also coordinated MoRD programmes to SRLM officials, SIRD faculty members, Capacity Building Agencies, NGOs, PIAs, Government officials and CBOs, etc. The following are the details of the CB Programmes.

S. No.	Details	No. of Programmes	Participants	Clientele
1	NIRD&PR Campus Trainings	40	1809	NRLM Fellows, SPMs, DPMs, BBMs, BPFTs, CCs, CRPs and other departmental staff
2	Off - campus Training Programmes conducted by NRLM (RC)	45	1260	DPMs, BPMs, NGOs, BCCs and other departmental staff
3	Off - campus Workshops supported by NIRD&PR	12	596	CCs, CTs, CMs, BPMs, DPMs, SPMs, SAPS, Thematic Experts, VO & CLF EC members, MD, CEOs
4	NIRD&PR Campus Workshops coordinated with NMMU, MoRD	4	344	CEOs, SPMs, NGO senior officials, community
	<b>Total</b>	<b>101</b>	<b>4009</b>	

NRLM RC coordinated MoRD programmes in NIRD&PR such as 4<sup>th</sup> Annual National Writeshop, Interaction with CMSA farmers under MKSP, MKSP quarterly review meetings, Micro Planning & CIF, Review meetings on IB and HR, POP –CMSA rollout strategy, Desk appraisal of MKSP, Brainstorming workshops on POP Model, Start up Village Entrepreneurship Programme, Evolving guidelines on rural artisans, Restructuring of grounded projects under MKSP, Ultra poor strategy and briefing and de briefing workshops, National Consultation workshop with CBOs and NROs on Capacity Building. NIRD&PR NRLM (RC) actively coordinated and participated in all the above programmes.

### Development of core trainers for SRLMs

An intense and rigorous SRLM core trainers' training programme for 22 days was conducted to 12 SRLM core trainers on NRLM philosophy and processes with a mix of classroom and field work segment. This core trainers' training programme was held at NIRD&PR during 11<sup>th</sup> May-31<sup>st</sup> July-2015 in three phases in three different batches simultaneously. A total of 95 participants (identified as core trainers by different SRLMs) attended who include BPMs, DPMs, SPMs, working on different thematic areas of NRLM and other resource persons/CB consultants who are supporting SRLMs. Apart from the NMMU & NRLM RC Team, 10-15 resource persons from

National Resource pool facilitated the training sessions. The thematic expertise resource organisations like Sahabhagi Sikshana Kendra (SSK) Lucknow (who have expertise in Participatory Training Methodologies) were also invited as resource persons.

This SRLM core trainers' training introduces core trainers to the basic concepts (poverty, vulnerability, livelihoods, gender, institution building, interventions, etc.), familiarises them with current reality and practices on the ground and acquaints them with the required skills (management, planning, training and leadership) so that they contribute more meaningfully to build the capacities of the different staff of their concerned SRLMs.

#### 4<sup>th</sup> Annual National Writeshop

The 4th Annual National Writeshop on NRLM was organised from 30th November 2015 to 5th December 2015 at NIRD&PR Hyderabad. 17 State Rural Livelihood Missions (SRLM Staff and CEO/MDs) in the country participated in the National Writeshop. The main purpose of this writeshop was to create a forum for State Missions to resolve and finalise the process, protocols and systems for implementing NRLM. The agenda for the fourth national writeshop included.

- Discussion, revision and finalisation of NRLM Framework
- Revision of Draft Community Operational Manual (COM) Including block protocols, gender, social inclusion and social development process, federation process, funds to the community and convergence
- Plan for scaling up in Intensive Blocks, Non-intensive Blocks, Communitisation and Convergence
- Revision of Draft COM (3-6 Groups) and HRM (1-2 Groups) and several sub - groups
- Revision and Discussion on Human Resource Management ( HRM)
- Staffing, Normative Structure in view of Rationalisation, ASH, GRM
- HR Management including Selection, Induction cum Immersion, CB, Hygiene Factors, and Performance Management (PMS)
- Sharing and Discussion on CB Modules i.e capacity building of institutions, members, leaders, cadres, Trainers/Master Trainers from the community and Staff Capacity Building
- Discussion on progress of 2015-16 and Outlines of State Annual Action Plans AAPs (2016-17)



Shri Atal Dulloo, Joint Secretary, (RL) attended the writeshop on valedictory day i.e., on 5<sup>th</sup> Dec 2015 and interacted with SMDs and Senior Project Staff of SRLMs, reviewed the progress of 2015-16 and gave very valuable advice and guidance for the activities to be taken up during 2016-17.

### **Community Master Trainers' Training Programme on Social Inclusion and Social Development (SI & SD)**

Community Master Trainers' Training Programme on SI&SD covering the themes on Gender, FNH WASH and Inclusion was organised by NRLM (RC) to 112

community master trainers (in 3 different batches) of 5 NRLM States i.e. West Bengal, Jharkhand, Chhattisgarh, Madhya Pradesh and Rajasthan during 9th -18th March 2016 at NIRD&PR, Hyderabad. As a part of the training, 4 days field visit was organised to different villages of Mahabubnagar, Sanga Reddy, Medak and Karimnagar districts to observe the PwD, PVTGs, FNH WASH and Gender activities taken up by community institutions.



The Director General, NIRD&PR interacted with the participants during the valedictory on 18<sup>th</sup> March 2016. The Director General appreciated the Community Master Trainers for their articulation ability, subject knowledge and commitment to work for other poor women. DG also appreciated the trainers' team for effective facilitation of the sessions.

### Development of Training Modules

The objective of developing resource material including modules on important thematic areas of NRLM, to support the SRLMs to prepare their own training modules, depending on the region specific. Different organisations will further develop their State, region specific modules without missing the concepts of NRLM. NRLM RC developed Resource Material on seven thematic Areas.

1. Community Capacity Building (Vol. II)
2. Staff Capacity Building
3. Gender Sensitisation & Social Action
4. Food, Nutrition, Health and WASH
5. Social Inclusion (Elderly, Tribal & Pwd)
6. Convergence
7. PIP-PPA.



The modules were released by DG, NIRD&PR in the National Workshop held on 28.04.2016. The NRLM RC-NIRD&PR modules will bring a common understanding on various aspects of NRLM and it will develop the common understanding among the community and implementation agencies.

### **Creation of NRLM (RC) at NERC, Guwahati**

As approved in the EC meeting of MoRD held on 30.03.2015, a new NRLM resource cell has been created at NERC, Guwahati to cater to the CB needs of all North Eastern States. The cell started functioning from August, 2015.

### **Support to other Units of NIRD&PR**

Apart from providing regular capacity building support to various programmes, NRLM RC staff have

been supporting other units of NIRD&PR like CPGS in their PGDRDM course, especially teaching the NRLM thematic concepts to the students of PGDRDM and supporting the CPGS faculty in organising field visits to learn social mobilisation, social inclusion and institutional building processes in the different districts of AP and Telangana States. NRLM Team also provided support to assess the performance of the PGDRDM in their assignments written and presentations and also selection process of PGDRDM students.

### **S.R. Sankaran Chair**

S.R. Sankaran Chair on Rural Labour was established by the Institute in 2012 with the funding support of MoRD, GoI. The main objective of the Chair is to promote research on issues that would enhance understanding and help in improving the conditions of rural labour. Collaborative research, seminars, workshops and policy dialogues involving institutions, organisations, policymakers and other stakeholders with similar objectives and placing the

results in the larger public domain through working papers, articles in learned journals, books and policy briefs are part of the activities set out for the Chair.

During the year, the Chair organised a National Seminar on 'Dynamics of Rural Labour Relations in India, a Symposium on 'Dynamics of Rural Labour Markets in India' and invited public lectures by Prof. Amit Bhaduri, Emeritus Professor, CESP, JNU, New Delhi and Prof. V.K. Ramachandran, Economics Analysis Unit.

## CHAPTER 3

# RESEARCH

Research is one of the principal endeavours of NIRD&PR in view of its foray into wide range of issues pertaining to rural development. The research activities undertaken enable to understand emerging rural development issues arising from time to time. Besides addressing contemporary issues, research also aims to focus on current best practices in the area of rural development. The research activities also aim at bringing out appropriate insight for discussion in training programmes conducted by the Institute. Thus, in overall perspective, NIRD&PR research enables to build up database on rural development interventions, successful interventions, analysis of wide range of socio-economic conditions with a view to coming up with alternative measures and so on. The research endeavours, thus enable the Institute to keep abreast with the contemporary issues of rural development in the country. Given the wide range of experience and exposure in the area of rural development among the faculty members, the Institute undertakes consultancy research studies for various other Ministries of Government

of India, State Governments, Corporate Organisations on various issues as desired by them in respect of rural development. Keeping vast perspectives of rural development and keeping in view the importance of research activities in this regard, a systematic approach is adopted by the Institute. The following is the brief description on approach adopted for research activities in the Institute.

### Objectives

The research studies were conducted with the following objectives in general:

- Understanding the changing rural socio-economic scenario with focus on Rural Development Flagship Programmes;
- Identifying major constraints in implementation of RD programmes;

- Suggesting suitable policy and programme interventions for improving the overall performance of RD programmes;
- Developing course material for training programmes based on research outcome;

### Research Themes

Keeping in view the changing socio-economic conditions and the implementation of various development interventions, the themes of research undergo changes from time to time. Currently the focus of research undertaken during the reporting period was on the following themes:

- Rural Livelihoods
- Rural Infrastructure
- Rural Credit
- Natural Resource Management
- Good Governance
- Agrarian Issues
- Geo-informatics and ICT Applications in Rural Development
- Poverty Alleviation
- Gender
- Human Resources

### Focused Areas of Research

Within the broad themes identified for research studies, some areas were specifically focused for the

research studies. A few of the focused areas of research were as follows:

- Rural Employment and related issues
- Land Reforms and Agrarian Relations
- Social Audit
- Credit Utilisation under Self-employment
- Skill Trainings and Self-Employment
- Geomatic Applications in Rural Development
- Gender Relations through development interventions
- Promotion of rural technologies
- Local self-governing institutions and processes thereof
- Watershed Management and related issues
- Equity and social development issues
- Provisions for weaker sections
- Successful interventions
- Disaster Management

### Categories of Research Studies

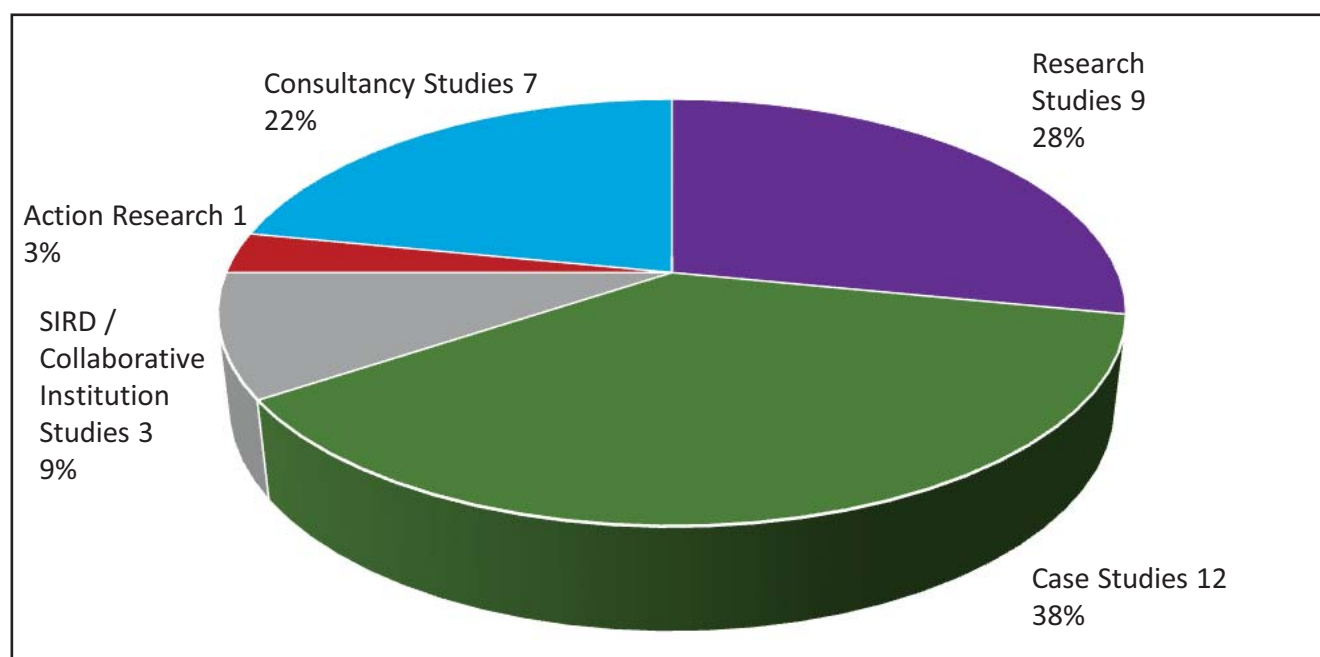
Keeping in view the quality and quantitative issues to be addressed, NIRD&PR research studies were broadly undertaken through three broad categories and these are:-

- i. NIRD&PR Research Studies
- ii. Case Studies

- iii. SIRD / Other Collaborative Institutions' Studies
- iv. Action Research Studies
- v. Consultancy Studies

The first category of Research Studies were especially those studies which were undertaken on macro-level issues and also participated by more than one faculty

member. The SIRD / Other Collaborative Institutions' studies were especially undertaken through faculty members of SIRDs and reputed National institutions in collaboration with faculty of NIRD&PR. The case studies were basically those studies which were focused on successful rural development practices, which were having specific training value.



**Figure 1 : Categories of Research Studies Conducted during the Year 2015-16**

### Research Tools and Techniques

Sample surveys, Structured interviews, Case studies, Participatory learning approaches consisting of PRA techniques, Content analysis, Qualitative assessments and Impact Analysis, were a few of the research tools and techniques adopted for the research studies.

### Process of Conducting Research Studies

A systematic approach was adopted while undertaking the research studies on various themes identified. At the initial stage, the faculty members at centre level were involved in a consultation under the guidance of head of the centre concerned. Based on the internal discussions held, the research proposals then were presented before Research Advisory Group for wider discussion and seeking

suggestions. After the presentation before Research Advisory Group, the proposals then were referred to Research Advisory Committee for comments and suggestions. The revised research proposals were then forwarded to Director General for approval. In regard to research studies under the category of SIRD/Collaborative Institutions' studies, etc., the proposals were referred to an internal committee of subject experts consisting of senior faculty members for their comments and observations. On incorporation of suggestions, etc., the proposals were then accorded approval by Director General for conducting the research studies.

### Quality Control Measures

Besides the Research Advisory Committee, several measures were also undertaken to ensure quality of research outcome. After completion of the study, the draft report concerned was presented in the Study Forum for wider discussion. Based on the suggestions emerged, the final version of the research report emerged. At the time of publication, the research reports were referred to external subject-experts for their comments so as to ensure quality research outcome.

### Research Studies Conducted

During the year 2015-16, the Institute took up 32 research studies under different categories (Fig.1).

The details of research studies under different categories viz., Research Studies, Case Studies and SIRD / Collaborative Studies are provided at Annexure-R1.

Since the span of research studies undertaken cut across the financial year, the research studies completed during the year 2015-16 consists of studies either taken up during the previous years as well as the studies taken up in the current year. In all, 17 research studies were completed during the year under reference and the list is presented at Annexure-R2.

These 17 studies were carried out in the States of Andhra Pradesh, Arunachal Pradesh, Assam, Bihar, Chhattisgarh, Goa, Jharkhand, Karnataka, Kerala, Maharashtra, Madhya Pradesh, Meghalaya, Mizoram, Rajasthan, Sikkim, Tamil Nadu, Telangana, Tripura, Uttar Pradesh and West Bengal.

### The salient features / important learnings of these studies are as follows:

- Institutional arrangements towards drought proofing and drought relief measures in different years, risk bearing capacity among small and marginal farmers in the event of severe drought and documentation of the coping practices adopted by small and marginal farmers
- Documentation with appropriate action points to bring necessary changes for effective drought management and to develop coping mechanisms for the study regions
- Important initiatives taken up both by the Central and State governments to strengthen the GPs, to document good practices and those of which can be replicated and customised within the country
- Document the initiatives by the respective study States, to examine good practices which

can help the other States to follow and the study should be a reference to other institutions

- Case studies on community radios, video documentary-based on the field visits
- Type of contents developed and broadcast / narrowcast by community radios, social impact of community radios on the people living in the area of operation and factors for success or failure including sustainability of community radios
- Role of School Development Monitoring Committee in achieving goals of universal school education
- Functioning of School Development Monitoring Committee in providing quality education and assessing the quality of education based in education index
- Impact of Community Based Monitoring System on people's access to the basic minimum services
- Documentation of success of four different models of Community Based Monitoring Systems and dissemination of the approaches and strategies followed by different models and influence on the field workers and development functionaries to consider for replication
- Understanding the process and procedure of integration and planning, local self-government under Panchayati Raj System
- Understanding the process, procedure, various aspects and dimensions of planning under

Autonomous District Councils (ADCs) and integration of ADC to State level planning system

- In-depth understanding of the process and procedure of integration and functioning of local self-government as unit of modern Panchayati Raj system
- Facilitate in-depth understanding of the process and procedure of the district planning under ADC and improving the knowledge and skill to prepare the Integrated and Decentralised District Planning under ADC provisions and mandates
- Deriving insights on the workings of effective gram panchayats through field-based studies and contributing to the teaching-learning sharing experiences
- Identifying the elements of the processes which has led to making the gram panchayat of Singhana village effective and conceptualising the process
- The case study on performance of ISO certified GPs on the delivery of basic services helped the learners to understand the process, strategies, methods followed for social mobilisation, participatory planning, implementation, participatory decision making, joint efforts on achieving successful and sustainable village development and winning awards of appreciation.

The remaining studies, as per their time-frame, are still going-on and the details are presented at Annexure-R3. These include the studies taken up in previous years as well.

## CHAPTER 4

# ACTION RESEARCH

Action research takes the researchers much closer to the grassroots problems and prospects while promoting rural development endeavours. Such endeavour also enriches the knowledge base among researchers to understand the issues facilitating rural development processes. Hence, more emphasis has been placed on this particular category of research studies by NIRD&PR.

This in context, the focus of NIRD&PR Action Research is to facilitate the operationalisation of decentralised development process for emergence of good governance at local level to ensure socio-economic transformation. The 'facilitation' process encompasses social mobilisation, technology transfer for productivity enhancement, value addition, etc., capacity building through training and non-training functions, networking of local institutions, social development, participatory decision making, etc. Action Research is carried out in project villages as "social laboratories" for effective learning of trainees. It is taken up in order to test

the implementability of policy recommendations and assesses the outcomes of such recommendations. The action research projects are people-centered and use participatory tools and techniques to elicit effective participation.

### Main Objectives

- i) To test the implementability of policy recommendations of NIRD&PR research projects and assess the outcomes of such recommendations;
- ii) To find out field level solutions to the critical problems experienced in implementation of RD and Poverty Alleviation programmes;
- iii) To suggest effective strategies for transfer of technology to tiny producers for enhancing their incomes; and
- iv) To experiment with new (innovative) ideas for achieving development objectives with a view

to proposing alternative cost – effective programme interventions.

Given the contemporary research outcome and the current issues/problems that need immediate attention, NIRD&PR focuses upon several themes for action research. A few of the themes focused upon were:

- Capacity- building and empowerment
- Value addition to NTFP
- Dairy development
- Wage employment
- Disaster management
- Participatory Planning
- Application of Geo-informatic technologies
- Gender
- Livelihoods promotions

### Focused Areas of Action Research

Within the broad themes identified, specific focused areas were chosen to undertake action research projects. The specific focused areas for action research were:

- Empowerment of SHG members
- Mobilising and empowering wage seekers
- Promotion of participatory planning by using people - friendly technologies

- Participatory disaster preparedness and management
- Empowering tribal community through developing capacities on value addition to NTFP

### Categories of Action Research Studies

Given the experience of NIRD&PR and also based on micro and macro level of focus on action research studies, there are two types of action research studies pursued. The first category is conventional action research with emphasis on larger area as well as wider range of issues to be covered. The second category is Village Adoption Studies, wherein the focus is at micro-level by adopting specific backward village across the country. Under the second category, instead of identifying the issues and then pursuing action research, the faculty members are involved in holistic development of the village through participatory approach and strengthen the capacities of the villagers. The process is then captured through action research methods to bring out learning experiences and distinguish the same in terms of typical conditions prevailing in the village concerned.

### Action Research Tools and Techniques

As part of action research, methods like sensitising the targeted community through personal interaction, capacity-building and awareness

generation, appropriate skill inculcation and upgradation, mobilising the community for participatory action, survey on socio-economic data, participatory rural appraisal (PRA) techniques for data collections, focus group discussions (FGDs), process documentation, etc., are adopted.

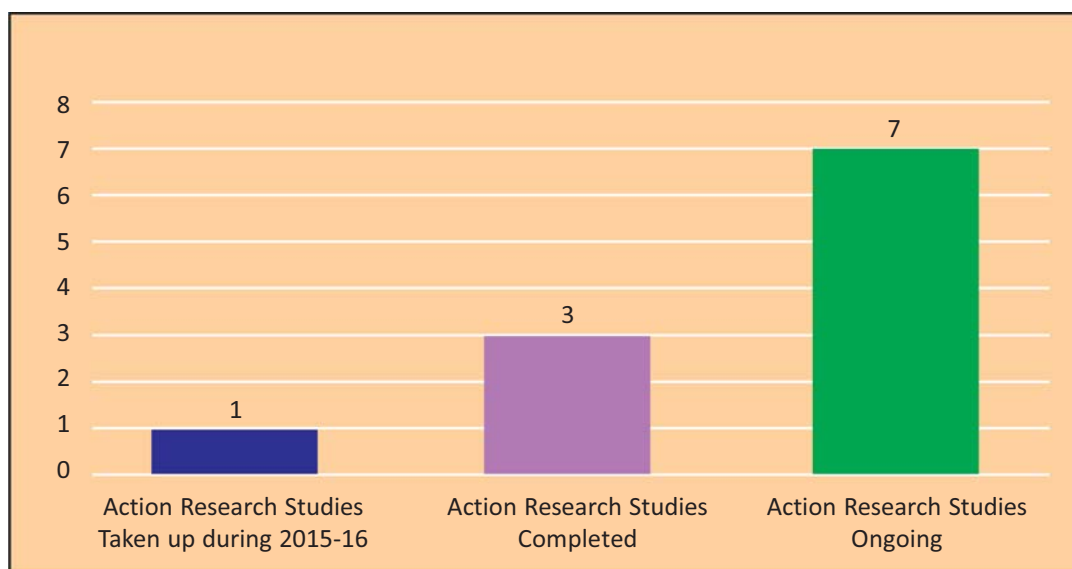
### Process of Conducting Action Research

Based on the issues identified through formal research, NIRD&PR faculty identifies their focused

areas of action research intervention. The proposal, then generated, is discussed at internal forum and then the usual process is adopted as under formal research.

### Action Research Studies Taken up

During the year 2015-16, one formal action research study was taken up on “Development of Model Village as per SAGY”.



**Figure 2 : Status of Action Research Studies**

### Action Research Studies Completed

During the year, three action research studies were completed. These three studies were carried out in the States of Maharashtra, Tamil Nadu and Kerala.

The salient features / important learnings of the completed studies are as follows:

- GIS based GP planning integrating all layers of information & DSS

- Livelihood development, community based disaster management, optimum resource utilisation
- Resource optimisation, community based planning, resource conservation
- Model GP development through GIS based GP planning
- Mobile based MGNREGA asset capturing, spatial tool for MGNREGA implementation.
- Similar Mobile Application can be developed for all MoRD flagship programmes.

Seven action research studies are continuing still. The details are presented in Annexure-R4. In regard to Village Adoption Studies, the list of Village Adoption studies is presented in Annexure-R5.

### New Initiatives under Village Adoption Studies

Besides encouraging the NIRD&PR faculty members to undertake Village Adoption studies, similar emphasis has also been placed in collaboration with Bankers through Rural Technology Park initiatives. As part of this endeavour, the Rural Technology Park division took a lead in collaboration with Banking Institutions to adopt villages to promote development initiatives for social and economic development of the villages concerned. The approach was quite successful since many banking institutions expressed their desire for the development of villages on participatory approaches with emphasis on capacity-building, facilitating financial assistance, etc. NABARD has also been actively engaged in the exercise. Interactive meetings with banking institutions, officials from NABARD, etc., are initiatives during the year.

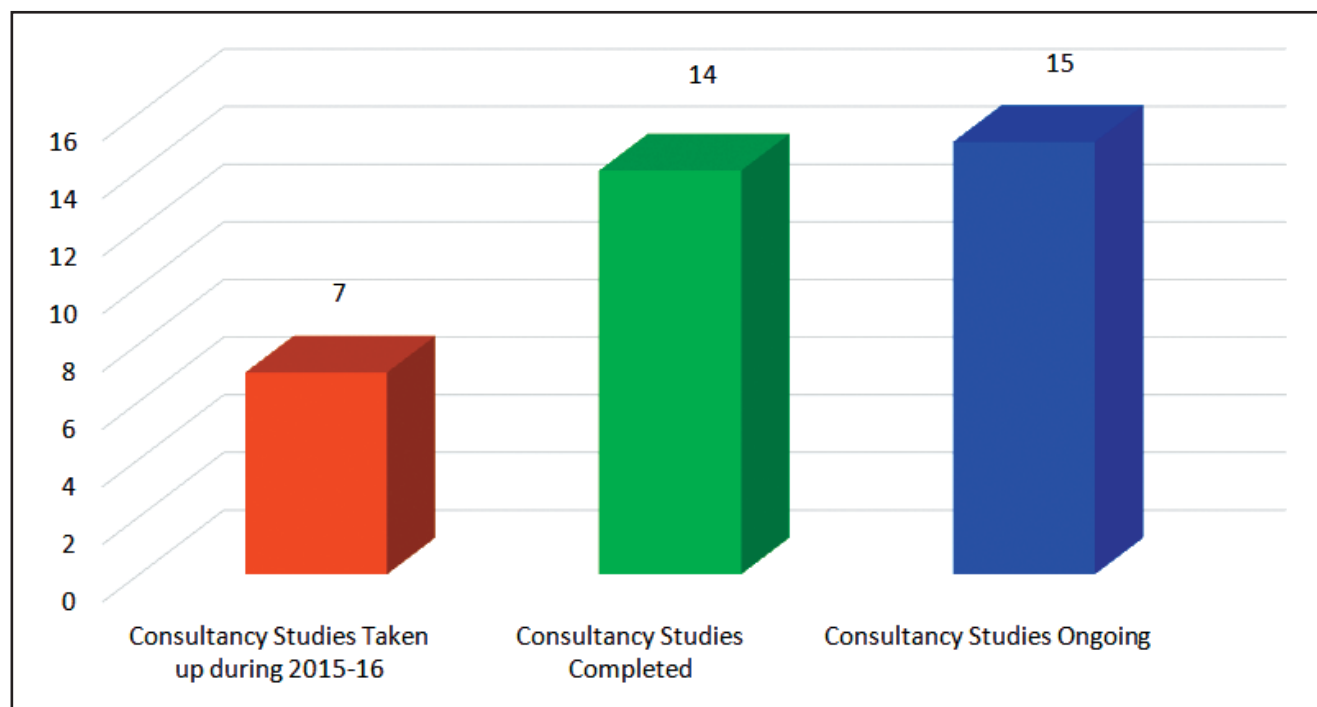
## CHAPTER 5

# CONSULTANCY STUDIES

Given the expertise available with faculty members of NIRD&PR and the wider attention garnered by the Institute, various Ministries of Government of India and State Governments, Corporate Sector organisations often approach NIRD&PR to undertake specific objective oriented research studies, evaluation studies, etc. These studies are classified as Consultancy Studies. A few of the clientele group in this regard are from Ministry of Panchayati Raj, Ministry of Human Resources Development, Ministry of Water Resources, Planning Commission, Government of Kerala, etc.

The process of undertaking Consultancy studies is based on the expertise available with each centre of the Institute. Given the mandate of the study, each centre undertakes these studies based on the requests received.

During the year, seven consultancy studies were taken up and 15 consultancy studies are on-going. The list of these studies is presented in Annexure-R6 and Annexure-R7.



**Figure 3 : Status of Consultancy Studies**

The number of Consultancy studies completed during the year were 14 and the details are presented in Annexure-R8. All the 29 States were covered in different studies.

The salient features / important learnings of these studies are as follows:

- Mobile based Agro Advisory for Agriculture, Fisheries & Animal Husbandry
- DPR preparation for watershed, estimation of works, planning for RD programmes
- To develop ICT Mobile Application for all development programmes, decision making by GPs, participation by committee
- Helped SLNAs to prepare DPR for watershed planning, helped standardisation on cost estimation of working of watershed and similar development can be made in other RD programmes
- Documenting the Intensive Participatory Planning Exercises (IPPE) process in the selected Gram Panchayats, identifying critical areas in capacity building provided to BPTs and also identifying the suitable support system needed for organising effective Intensive Participatory Planning Exercise (IPPE)
- Quantify the impact of IPPE process on select variables, including the capacity of PRI
- IPPE was implemented in 2500 backward blocks during the year 2015-16, where planning took place in participatory way to prepare the labour budgets realistically including the identification of shelf of projects.

- In IPPE GPs, regarding the approved labour budget and the per cent of person-days generated for 2015-16 (till 5th November 2015), mixed trends are observed.
- It was presumed that high labour budget variation States would report good implementation of IPPE and thereby resulting in more impact in terms of performance of MGNREGS but no such trend was seen. For instance, Jharkhand though a low variation State, awareness about IPPE was high, and implementation of IPPE was good and thereby resulting in good perceived impact. But this case is vis-a-vis with high variation State of Assam.
- The study results could not establish a clear link between participation in MGNREGS and awareness on MGNREGS. It is hypothesised that higher awareness level about IPPE would lead to higher participation in IPPE and this would further give rise to larger impact of IPPE. But the study does not provide any evidence substantiating this hypothesis.
- The study could not establish a positive difference between IPPE and non-IPPE GPs in terms of performance of MGNREGS.
- The results of the analysis suggest that participation in IPPE process is key to ensuring better reactions to IPPE processes adopted and ensuring better impact on IPPE, favourable reactions to the processes adopted under IPPE are a pre-requisite.
- Monitoring of Sarva Shiksha Abhiyan, Mid-day Meal, Rashtriya Madhyamik Shiksha Abhiyan were conducted to assess the accuracy of the data provided by the school staff.
- Unified District Information System for Education (U-DISE) data provide the basic information provided by the project authority concerned, it is also quite essential to verify the data based on a sample check.
- Assessing the accuracy of the school data since information provided by the school staff provides opportunity for the policy makers to make proper decisions. Accurate data would give chance to plan the programmes properly and to see that the benefits reach the needy.
- Impact of watershed programme on change in land use pattern, access to drinking water, increase in irrigated area, cropping area, yields and income. With the increase in foodgrain production in the country and with an access to subsidised foodgrains through ration shops, the food security of the people has increased.
- Nutrition aspects will be included not only with disposable income in hand but also with secure access to an appropriately nutritious diet coupled with a sanitary environment, adequate health services and care to ensure a healthy and active life for all household members.
- Awareness and participation level of the GP members in MGNREGS as well as IPPE are not up to the expected levels. A special drive would help fill this gap (all the GP members should be thoroughly exposed to the entire planning process and this should be taken up on a mission mode).

- Though the awareness and participation levels of GP members are low, their reactions to the process of planning / IPPE in MGNREGS are high and anticipating more benefit.
- Among the unverifiable works, majority of them are individual works rather than community works, to address this issue, Gram Sabha should ensure that all completed works (cent per cent) should be authenticated by the beneficiary in a public hearing/meeting.
- In most of the States, Social Audit practices are not effective and not carried out to this date. The States need to ensure that each asset created should pass through the social audit exercise. Wherever unverifiable works are listed, respective States can take a special initiative or drive to identify these works by doing special social audits and recover the complete money spent on such unverifiable works.
- In case of community assets, to ensure proper maintenance and good condition of assets, user groups can be formed who can be entrusted with the task of monitoring the use and maintenance of the assets thus created.
- To ensure that the individual assets are maintained properly in a timely manner, the GP should have a MoU with the individual beneficiary with a clause ensuring that if the asset is not maintained or not used, the beneficiary should repay the expenditure.
- Land value has increased due to individual land development activities, more focus and priority should be given to build individual assets as well as for land development activities.
- Teachers working in the government schools have 'failed' in providing accurate data to the centre on the amenities in their schools under Sarva Siksha Abhiyan Scheme.
- The school head teachers, principals of junior colleges, mandal educational officers, officers of district project (SSA) and DIET faculty should be given training on collection and utilisation of U-DISE data.

The summaries of various research studies / action research / case studies taken up by the faculty members of NIRD&PR has been published in the form of books / papers / articles in reputed national/ international journals. The details of publications with ISBN/ISSN numbers (individual-wise) are enclosed at Annexure-R9.

## CHAPTER 6

### NETWORKING WITH STATE INSTITUTES OF RURAL DEVELOPMENT (SIRDs) AND EXTENSION TRAINING CENTRES (ETCs)

Training of Rural Development and Panchayati Raj functionaries has a three-tier institutional set-up with NIRD&PR, SIRDs and ETCs at national, State and regional levels, respectively. NIRD&PR has a mandate to strengthen the SIRDs and ETCs so as to build the capacities of large mass of Rural Development and Panchayati Raj functionaries through training and Faculty Development/ Continuing Education. These efforts are expected to result in improved planning and implementation of development programmes. As a part of this networking effort, NIRD&PR has been coordinating key schemes and events as highlighted in this chapter.

#### National Colloquium of SIRDs and Regional Meetings with SIRDs & ETCs

The major functions of NIRD&PR in relation to networking with SIRDs and ETCs are (a) Convening

annual Colloquium of SIRDs and ETCs (b) Conducting regional meetings of SIRDs & ETCs. While the Colloquium facilitates an overview of the SIRD activities in general, the regional meetings serve as a platform for detailed interaction and networking between NIRD&PR, SIRDs and ETCs. The Research and Training Division coordinates these events.

During the year 2015-16, the National Colloquium of SIRDs was held on 15.6.2015 at NIRD&PR, Hyderabad in association with the Ministry of Rural Development (MoRD), Government of India. The Colloquium was chaired by Shri S M Vijayanand, Secretary (MoPR) and Director General, NIRD&PR. The senior officers of MoRD and MoPR, Heads and Faculty members of 28 SIRDs, Heads and Faculty Members of NIRD&PR and State Link Officers of NIRD&PR attended the Colloquium.



### NIRD&PR Off-campus Training Programmes at SIRDs

With a view to strengthening the capabilities of faculty members of SIRDs, NIRD&PR has evolved a Scheme for conducting Off-campus programmes at different SIRDs. As per the system in vogue, at the beginning of the year the programmes to be offered at each SIRD is decided by NIRD&PR as per norms and in consultation with them. The same are included in NIRD&PR Annual Training Calendar. During the year under report, NIRD&PR organised as many as 76 Off-campus programmes at different SIRDs across the country.

The Off-campus programmes were planned to meet the emerging training and development needs of faculty and development functionaries. The focus of these training programmes was on areas such as: Decentralised Planning, Micro-Enterprise Development, Rural Technologies, Natural Resources Management, Rural Marketing, MGNREGA, PMGSY, TSC, NRDWP, IWMP, IAY, NSAP, NRLM, PURA, BPL Census, Land Management & Administration, Transparency & Accountability, E-Governance, Geographical Information System (GIS), Convergence, Right to Information Act 2005, Office Management, Leadership, Organisational Behaviour and Inter-Personal Skills (Soft Skills), Project

Management, Weaker Sections, Minorities, Women, Children and Disabled, Innovations in Rural Development, Disaster Management and Training of Trainers, amongst other programmes.

### **NIRD&PR-State Link Officers (SLOs) Scheme**

The scheme is in vogue for the last few years. Under the scheme, the NIRD&PR Faculty Members are designated as State Link Officers (SLOs) to assist the States and SIRDs in the context of imparting training to RD & PR functionaries. The scheme has been revised with a new set of guidelines and was extended to cover other fraternity of Sub-State level RD training institutions viz., Extension Training Centres (ETCs)/Regional Institutes of Rural Development (RIRDs), Panchayati Raj Training Centres (PRTC) and District Institutes of Rural Development (DIRDs), which are working in different States. The SLOs have been providing needed academic support to the State Governments, the SIRDs & ETCs and other RD Training Institutions in the areas of training, research and action research.

### **Central Scheme for Strengthening of SIRDs and ETCs**

The SIRDs and ETCs are State and regional level rural development training institutions for imparting training to the rural development and Panchayati Raj functionaries, elected representatives of Panchayati Raj Institutions and members of SHGs at district, block and village levels, respectively. As these

institutions have developed over a period of time, they remain at different stages of growth in terms of physical infrastructure, faculty, staff, etc.

The Ministry of Rural Development, under the Central scheme of 'Management Support to RD Programmes and Strengthening of District Planning System' has been extending support to the training activities of States for effective implementation of Rural Development and Panchayati Raj programmes by providing financial support to SIRDs and ETCs. In this context, the NIRD&PR has been mandated to channelise the funding support to SIRDs and ETCs by way of scrutinising the proposals and making SIRD-ETC specific recommendations to MoRD to consider sanction of funds under the scheme. The details of the Scheme are as follows:

### **Strengthening of State Institutes of Rural Development (SIRDs)**

The SIRDs aim at improving the knowledge, skills and attitude of rural development functionaries and elected representatives of Panchayati Raj Institutions at State and district levels. At present, there are 29 SIRDs, one in each State.

The courses conducted by SIRDs include the Flagship Programmes of MoRD and MoPR, Training Skills and Methodology for ETCs, Planning and implementation of RD projects, Rural Credit, Computer Information System for RD, Courses for BDOs, Voluntary Organisations, Management Development Programmes, Integrated Watershed Development, etc.

100 per cent Central assistance is provided by MoRD to SIRDs for Non-Recurring expenditure for strengthening of infrastructure development including campus development works, procurement of teaching aids, office equipment and furniture & fixtures.

The MoRD is providing 50 per cent of the recurring expenditure to the SIRDs in 'non - North-East States' and 90 per cent of the recurring expenditure to the SIRDs in 'North-East States'. In addition, 100 per cent reimbursement of expenditure on the salaries of five core faculty members is provided by MoRD to all SIRDs on year to year basis.

During the year 2015-16, 6 out of 29 SIRDs submitted the Non-Recurring Grant proposals seeking funding support for development of physical and training infrastructure (buildings including campus development works, teaching aids and office equipment, Furniture & Fixtures, etc.) and procurement of training-aids. The proposals submitted by SIRDs were scrutinised by NIRD&PR and were recommended for ₹ 557.97 lakh to MoRD for sanction.

### **Strengthening of Extension Training Centres (ETCs)**

The Extension Training Centres (ETCs) are the sub-State level Training Institutions to impart training to the rural development functionaries and elected representatives of Panchayati Raj Institutions at district, block and GP level. There are 89 ETCs established and upgraded all over the country. They

have been conducting courses with focus on Flagship Programmes of MoRD & MoPR. In addition, the ETCs are conducting courses for Village Extension Officers, Gram Sevaks, Sevikas, Secretaries of Panchayats and Cooperatives and grassroots level functionaries of development departments. Besides, the ETCs are imparting training to the elected representatives of PRIs at block and GP level and to members of SHGs and other community based organisations.

Consequent upon increase in the number of developmental functionaries and the need for providing training to large number of elected representatives and members of Panchayati Raj institutions, the ETCs have acquired an added significance. Central assistance to ETCs is provided by MoRD @ 100 per cent for non-recurring and up to a maximum of ₹ 20 lakh per ETC per annum for recurring expenditure to enable them to cope with increased training load for capacity building of RD & PR functionaries and PRI members.

During the year (2015-16 ), 12 State Governments have submitted the Non-Recurring Grant proposals in respect of 28 ETCs, (which includes proposals from Maharashtra, new ETC at Chandrapur, Mul) seeking funding support for development of physical and training infrastructure (buildings, teaching aids and office furniture/equipments) and procurement of training-aids. The proposals submitted by ETCs were scrutinised by NIRD&PR and an overall Non-Recurring Grant of ₹ 1719.08 lakh was recommended to MoRD for sanction.

### Training Programmes of SIRDs and ETCs

The 'network' of NIRD&PR-SIRDs-ETCs has increased the spectrum of training activities both in terms of increased number of programmes organised and coverage of clientele groups, especially by way of organising specific training programmes, workshops and seminars. The targeted number of training programmes conducted by SIRDs and ETCs included different modes viz., Face to Face, Off-campus, Outreach Programmes, apart from Distance Mode of Training. A few SIRDs viz. Andhra Pradesh, Karnataka, Gujarat, Odisha, Madhya Pradesh, Maharashtra, Rajasthan, West Bengal adopted the Distance Mode of Training by availing of SATCOM facilities. The liberal funding support extended by MoRD under the Central scheme enabled these Institutions to organise larger number of training programmes. With the launching of Flagship Programmes by MoRD

viz., MGNREGA, NRLM, PMGSY, Rural Housing, Drinking Water and Sanitation, Watershed Development, etc., and other Centrally sponsored development schemes by the GoI, the SIRDs were called upon to focus their training on these initiatives, among other State-specific programmes.

The SIRDs are expected to upload their Annual Training Calendar (ATC) on the MoRD web portal of [www.ruraldiksha.nic.in](http://www.ruraldiksha.nic.in). They are expected to take steps for sharing training material with other SIRDs and ETCs by uploading the available material on the MoRD website and to initiate action to develop 'E-learning' materials with the guidance of NIRD&PR and other SIRDs.

The SIRDs and ETCs are expected to report their monthly training performance to MoRD, in the prescribed format, through web-based online-reporting system by registering on MoRD website at [www.ruraldiksha.nic.in](http://www.ruraldiksha.nic.in).

## CHAPTER 7

# DOCUMENTATION

The success of rural development programmes, among other things, depends on access to information, which is one of the critical inputs in the process of rural development. Provision of timely and relevant information to different stakeholders is of prime importance for effective implementation of development programmes and achieving desired results. Centre for Development Documentation and Communication (CDC) at NIRD&PR, with a view to providing information support to the research, training and action research activities of the Institute and also to other members of the development community, has been engaging itself in identifying and collecting rural development literature and systematically documenting the same for effective and wider dissemination. A rich collection of books, journals and CDs/VCDs on rural development and allied aspects gathered over the years is the strength of NIRD&PR and constitutes the information resource base for disseminating the information. The Institute brings out various publications and offers information services in its endeavour to effectively

disseminate rural development information to the stakeholders.

### Information Sources

#### Books

Books, reports and other institutional publications form major source of information. During the period under review, the Institute added a total of 461 books and other documents to its collection.

#### Periodicals

The Institute subscribed to 142 Indian and foreign journals during the period under review, 45 journals were received on exchange and complimentary basis and about 60 newsletters were received from different rural development institutions. CDC also subscribed to on-line databases viz., Indiastat.com, JSTOR and ProQuest-Social Science Journals and ebrary Social Science Collection (e-Books).

## CD Rom/Video Cassettes

Audio-visual materials form a major input in the training programmes organised by the Institute. A total of 33 CDs/DVDs were added to the collection during the period under review.

## Hindi Section

The Institute maintains a separate collection of Hindi books for the benefit of participants and staff. Based on necessity and demand there is regular addition of books in this section.

## Updation of Databases

Computerised databases of books and journal articles that are updated and maintained on a continuous basis form the major strength of NIRD&PR. Based on these databases, the Institute provides various information services. Presently the books database consists of 93240 books and 125188 references in journal articles database.

## CDC Information Products/Services

CDC disseminates information through CDC Alerts, CDC Index and Newspaper clippings. All these publications were brought out regularly during the period under review. In addition, CDC provides services like literature searches, photocopying, inter-library loan, etc., to its users.

## Institutional Membership

CDC maintains details relating to NIRD&PR Institutional Membership that is offered by NIRD&PR to rural development organisations and institutions. The members are entitled to free subscription to 'Journal of Rural Development', 'NIRD&PR Newsletter' and all un-priced publications and 50 per cent discount on all priced publications of NIRD&PR.

## Library statistics from April, 2015 to March, 2016

1.	Total stock as on 31-3-2016 (Including books, Hindi books and bound volumes of periodicals)	120262
2.	Total intake during the year ending 31.3.2016	461
3.	A.V Material (Video Cassettes & CDs)	33
4.	Periodicals subscribed	142
	Periodicals received on exchange	25
	Periodicals received on gratis	20

(Contd...)

	Newsletters	60
	Total periodicals intake	247
	Number of Newspapers subscribed	28
5.	Utilisation of CDC Library Facilities	
	Number of borrowers	952
	Number of documents lent to participants	979
	Number of visitors to Library	5383
6.	Research Scholars visited library	26
7.	Documentation Services	
	Number of articles indexed during the year	1037
	Number of CDC Alerts issued	10
	Number of CDC Index issued	12
8.	CDC Database	
	Number of entries in the database (books)	93240
	Number of articles	125188
	Number of literature searches carried out from the database	147

## CHAPTER 8

# INFORMATION DISSEMINATION

The Institute has a mandate to disseminate information on rural development and Panchayati Raj. In fulfilling the mandate, the Institute brings out regularly a quarterly journal, a monthly newsletter, research highlights, and Rural Development Statistics. As a leading publisher of rural development literature in India, NIRD&PR endeavours to share its research findings, observed field realities and views on issues of current topical importance with policy planners, academics and others through its regular publications, occasional papers, etc. The publications of NIRD&PR serve the policy makers in terms of providing feedback of ground level realities, offer suggestions and guidelines for better planning and management of rural development programmes.

### Publications

#### Journals and Periodicals

The quarterly Journal of Rural Development (JRD) is the flagship publication of NIRD&PR and is one of the leading academic journals in the field of rural development and decentralised administration. With impressive circulation both within and outside the country, it is one of the most sought-after journals by the academic community, rural development administrators and planners. JRD has, over the years, built up a reputation for high standard of articles and promptness of publication.

The papers received for publication are reviewed thoroughly at different levels, both by the NIRD&PR faculty and the outside subject matter specialists to ensure quality.

During the year, four issues of JRD (Vol.34 No.2, 3 and 4 and Vol.35 No.1) containing 32 articles and 19 book reviews were brought out.

### **NIRD&PR Newsletter**

The NIRD&PR Newsletter "Pragati" a monthly publication, highlights the recommendations of various training programmes, seminars and workshops, and important events which are undertaken by NIRD&PR on a regular basis. The Newsletter covers the news of faculty development, success stories, visits and delegations – both Indian and foreign – to the Institute, etc. Through this medium, NIRD&PR maintains regular contacts with SIRDs, DRDAs and NGOs. Newsletters No.239 to No. 250 covering issues from April 2015 to March 2016 were brought out during the year.

### **Saansad Adarsh Gram Yojana (SAGY)**

1. Samanvay: A Compilation of Central Sector, Centrally Sponsored & State Schemes for Convergence under SAGY for 29 States and 7 Union Territories
2. Sankalan- Initiatives in SAGY Gram Panchayats- English and Hindi
3. National Workshop on Good Practices in Rural Development Sector, A Compendium of Entries (SAGY)

### **S.R. Sankaran Chair**

1. Development by Dispossession - S.R. Sankaran Chair Research on Rural Labour Matters through the Prism Equity Matters (SRSC Public Lecture Series 1)

2. Adivasis in India: Issues of Livelihood and Labour Market, Public Action and Market Solutions - S.R. Sankaran Chair Research on Rural Labour Matters through the Prism Equity Matters (Series No. 1)
3. Labour and Employment Issues in the Context of Emerging Rural-Urban Continuum: Dimensions, Processes and Policies - S.R. Sankaran Chair Research on Rural Labour Matters through the Prism Equity Matters (SRSC Conference Proceedings)

### **Rural Livelihoods**

1. Impact of IAY and SGSY/NRLM on Minorities: An Evaluation Study under Prime Minister's new 15-Point Programme
2. Best Practices in Panchayats- Management and Service Delivery Vol. I
3. Best Practices in Panchayats on Livelihoods and Natural Resource Management Vol. II

### **Agriculture**

1. National Consultation on Policy Perspective and State Response to Agrarian Crisis and Farmers' Distress (Report)
2. Sustainable Agriculture: Challenges and Prospects

### **Disaster Management**

1. Disaster Management in India: Evolution of Institutional Arrangements and Operational Strategies

### **Mahatma Gandhi National Rural Employment Guarantee Act, 2005**

1. A Handbook on Capacity Enhancement of Gram Rozgar Sahayak (GRS)
2. Samarthya: Technical Training Manual (MGNREGA)
3. Construction Measurement and Calculations, Training Module for Barefoot Technicians, Learning Unit 1.1 (English & Hindi)
4. Maps, Sketches and Drawing, Training Module for Barefoot Technicians, Learning Unit 1.2 (English & Hindi)
5. Construction Technology and Building Materials, Training Module for Barefoot Technicians, Learning Unit 1.3 (English & Hindi)
6. Survey and Setting out Construction Works, Training Module for Barefoot Technicians, Learning Unit 1.4 (English & Hindi)
7. Preparation of Basic Estimates, Bill of Quantities, Schedule of Rates and Measurement Book, Training Module for Barefoot Technicians, Learning Unit 1.5 (English & Hindi)
8. MGNREGS- Key Features, Training Module for Barefoot Technicians, Learning Unit 2.1 (English & Hindi)
9. Permissible Works, Training Module for Barefoot Technicians, Learning Unit 2.2 (English & Hindi)
10. Construction of Rural Roads, Training Module for Barefoot Technicians, Learning Unit 2.2.1 (English & Hindi)
11. MGNREGS- Documents, Forms and Registers, Training Module for Barefoot Technicians, Learning Unit 2.3
12. MGNREGS-ICT and MIS, Training Module for Barefoot Technicians, Learning Unit 2.4
13. Session Plan, Barefoot Technician Training Programme

### **Post Graduate Certificate Programmes**

1. Post Graduate Certificate Programme in Geospatial Technology Applications in RD (PGC-GARD), A Distance Mode Programme of NIRD&PR, GARD 404 RD
2. Post Graduate Certificate Programme in Geospatial Technology Applications in RD (PGC-GARD), A Distance Mode Programme of NIRD&PR) GARD 406 GEO – INFORMATIC LAB PRACTICE (GLP)

### **Research Reports**

One of the main functions of NIRD&PR is research, covering impact assessment, monitoring studies, diagnostic studies, case documentation, etc. The findings of these research studies are published as reports every year after suitable editing for wider dissemination. During the year, the following Research Reports were published:

1. A Study on Watershed and its Impact on Poverty Alleviation and Sustainable Livelihoods: A Comparative Study in Six States (Report Series 101)
2. Study on Marketing of SGSY Products in Pune District of Maharashtra: Case of Public Private Partnership (Report Series 102)

3. Traditional Irrigation System in Bihar ( Report Series 103)
4. Effectiveness of Watershed Management: A Study of Some Successful Watershed Projects in Five States ( Report Series 104)

### Other Publications

1. Annual Report – 2014- 15
2. Annual Accounts – 2014-15
3. Training Calendar – 2016-17
4. Rural Development Statistics 2014-15
5. Research Highlights 2012-14

## CHAPTER 9

# RURAL TECHNOLOGY PARK

The Rural Technology Park (RTP) was started at NIRD&PR in the year 1999. Established in an area of about 65 acres of land, it is envisaged as an instrument for demonstration and transfer of technologies to villages. RTP has a vision to serve as a catalyst to accelerate wide dissemination of appropriate and affordable technologies to rural poor for increasing productivity and enhancing quality of life, thereby enabling community to move towards sustainable development. The National Rural Building Centre at RTP showcases model rural houses constructed with different technologies. The Sanitation Park houses key sanitation models. A Rural Technology Mela is organised every year and about 10000 to 12000 people visit from various parts of the country. Various Self-Help Groups, Innovators, Government Institutions, Banks, SGSY organisations, etc., participate in the exhibition. RTP organises training programmes for rural youth and women on various rural technologies for skill development besides to the Government functionaries, Rural Development Officers, etc.

### Skill Development Programmes

During the year, 42 training programmes (which include eight exposure visits and three workshops) were conducted. The number of candidates trained were 1009 (640 male & 369 female).

The details of the programmes are given in Tables 1, 2, 3 and 4.

### Training Methodology

To enable the prospective trainees to make a decision on their own regarding the technology for training, exposure visits for a day or two are encouraged from the villages in groups and exposed/explained to them the technologies by a live demo at the respective technology units at RTP.

An interaction takes place on the second half of the day with them and arrive at the technology in which they are comfortable in learning based on their

capacity and marketability of the product and the trainings are offered in the technology chosen by them after such a detailed interaction.

All the trainings are hands on experience coupled with theoretical aspects.

### **Visit of Parliamentary Consultative Committee to RTP on 18.11.2015**

A Parliamentary consultative committee headed by Hon'ble Union Minister for Rural Development Shri Choudhary Birender Singh visited Rural Technology Park on 18.11.2015.

A brief power point presentation was given by Shri S M Vijayanand, Secretary, Panchayati Raj, Govt. of India/Director General, NIRD&PR about the concept, activities of Rural Technology Park. Thereafter, the committee visited all the sixteen different housing models of different region specific typologies showcased in Rural Building Centre, all the livelihood technology units established in RTP besides the sanitation park where different sanitation models are showcased.

The committee evinced keen interest in all the technologies showcased in general and in the leaf plate making, compressed mud blocks making, solar lighting and de-hydration, re-glowing of failed lights, natural dye and handmade paper technologies in particular.

The consultative committee desired that the mud block making technology, handmade paper technology, leaf plate making technology and solar technology need to be given special emphasis and

suggested for transferring of those technologies to the rural community in a big way.

### **Visit of Parliamentary Standing Committee to RTP on 30.1.2016**

The Parliamentary Standing Committee headed by Hon'ble Shri Venu Gopal, Member, Parliament visited Rural Technology Park on 30.1.2016. They had visited all the model houses showcased in Rural Building Centre, the livelihood technology units besides the sanitation park. They had interacted with the Director General and the RTP team with regard to the concept and functioning of the RTP. While appreciating the innovative effort through the RTP intervention advised for adopting an aggressive approach for the transfer of all these technologies in general and more particularly sustainable house building technologies, solar technologies both lighting and livelihood based, leaf plate making technology, re-glow technology, natural dye, organic manures, waterless urinals technology and the watershed, etc.

### **Workshop for RRBs on Rural Livelihood Technologies**

Keeping in view the important role being played by RRBs in the Rural Development especially in creating rural employment, the workshop on village adoption scheme and livelihood rural technologies was organised during 22-23 May, 2015 to the regional managers of RRBs to acquaint them with the various livelihood opportunities that could be created for the rural community through the technologies showcased/displayed/demonstrated at RTP.

During the workshop, NABARD, executed stalls were also associated to enlighten the Bankers about the various schemes available for the employment, besides a power point presentation and interaction with the technology partners to work out the strategy for transfer of those technologies.

### Workshop on Innovations in Waste, Water and Energy Technologies

A workshop in collaboration with BITS-PILANI, Hyderabad campus was organised during 13-14 July, 2015 at BITS campus with the major theme of highlighting the innovations in waste, water and energy technologies that are relevant for Rural Development aiming at providing insights on perspectives on updates on current trends in the above said areas leading to sustainable development.

The major recommendations of the workshop are:

- o Bio-mass based poly generation technology suitable for combined production of cold, heat and power for storage and drying of agricultural products in rural areas.
- o Cost-effective rain water harvesting technology, both at the individual household and community levels should be implemented in those rural areas which receive decent annual rainfall to address the problem of water scarcity.
- o Application of geographical information system and remote sensing technologies would aid in foreseeing and planning for various environmental issues and needs including energy flow and its balance at the rural community level.
- o There is an urgent need to utilise the innovative technologies like solar based self-power generating chullahs to meet the cooking requirements at the rural areas particularly in those places where supply of LPG is scarce. Solar technologies can be used to preserve the agricultural produce of the farmers.
- o High rate vermin composting of bio-waste with local species of earthworms would be a good option to handle the bio-mass as well as production of organic manure.
- o Low-cost technologies that used indigenous species of plants and materials for treatment of liquid waste including municipal sewage like SHEFROL can be designed appropriately and used at rural areas. Such technologies could be easily handled by the local people.
- o Solar Home Lighting is an important area for Rural Development.
- o Innovations in multi-applications of solar energy is the key. Hence, these technologies should be roped in.
- o Rapid detection of contaminants in water is imperative for rural health. Innovations in simple to handle cost-effective sensors is a must.
- o For the coastal villages that are having scarcity of drinking water, cost-effective and robust desalination technologies are to be used for sea water purification and supply of good quality portable water.

### **Establishment of Rural Technology Parks (RTPs) in Africa**

During the year, a series of consultations were held with MEA/MoRD with regard to the establishment of RTPs in Zimbabwe and Ivory Coast. A feasibility study by the NIRD&PR team consisting of Dr. P. SivaRam and Dr. Y. Gangi Reddy along with Shri Rajesh Bhushan, IAS., Joint Secretary, MoRD, Gol was taken up during 17-25 May, 2015 at Ivory Coast and the feasibility report was submitted in September, 2015, wherein depending upon the requirements of Ivory Coast, the proposal for C-GARD and Rural Roads was also included.

Further, a draft agreement with regard to the Zimbabwe was submitted besides finalising the budgetary financial proposals in consultation with the officials of MEA who made a visit to RTP, NIRD&PR for on the spot study.

### **Exposure Visits to the Students on Rural Technologies**

Encouraged the students from various schools to visit RTP to acquaint them with the rural technologies, the various schemes being implemented by the Government for Rural Development, etc., to create awareness among them.

### **Study/Industrial Tours to RTP**

Encouraged the study tours of the university/college students from across the country and enlightened them about the NIRD&PR and RTP activities/

programmes. Made efforts in promoting the RTP activities through them in various States. This has given impetus and from different States regular enquiries are being received for guidance with regard to the rural technologies and rural development activities.

The students were also explained about the PG Diploma courses being run by NIRD&PR and the students have shown keen interest in those courses.

### **Solar Energy Promotion**

During the year, in the process of promoting solar energy, the following interventions were made:

- a. Facilitated Solar Street lighting for the Non-Grid remote villages / tribal villages.
- b. Awareness programmes conducted for promoting the solar energy applications for livelihoods.
- c. Facilitated the starting of solar lantern Assembling units / Service Centres.
- d. Organised workshop on renewable energy in collaboration with BITS PILANI Hyderabad Campus.
- e. Awareness programmes conducted for fishermen community in collaboration with NFDB on Solar Dehydration and Freezing / Cooling Technologies.
- f. Facilitated fishermen with solar lanterns for fishing in the nights in collaboration with Berhampur University.

- g. Training programmes conducted for rural youth in the installation / maintenance and assembling of solar street lights/ lanterns.
- h. Exhibited the RTP solar technologies in various exhibitions organised by different organisations institutions at Hyderabad.
- i. Demonstrations and dissemination of solar technologies in respect of food processing were conducted through mobile van project in collaboration with NFDB.
- j. At the request of the Government of West Bengal, RTP solar technologies were transferred to three different centres in Sundarban areas.
- k. Presentation of solar activities of NIRD&PR at FAPCII in the presence of H.E. Consulate General of America.
- l. Second Solar unit was started (VLE) with a different technology/products.

### Promotional Efforts for Organic Farming

In order to promote and create greater awareness on organic farming/manure, organised training programmes to the farmers besides assisting the institutions like National Police Academy, Kendriya Vidyalaya, etc., in setting up vermin compost units and training their personnel in the said technology.

### 'Swachh Bharat Abhiyaan' / Sanitation

In every training programme of RTP a session was introduced for 90 minutes on sanitation/ open defecation/water conservation/energy conservation/green energy. Open discussions with regard to the situation obtaining in their places was encouraged and suitable suggestions were given to them to better the situation in their respective places.

### Assistance/Guidance to the Village Community/Engineers, etc., in Sustainable Housing Technologies

Conducted awareness programmes to the Civil Engineers/Masons and construction workers on the house building technologies with special emphasis on mud blocks making.

At the request of the Villages/Panchayats/District Administrations deputed the Civil Engineer of RTP to various places in Karnataka, Chhattisgarh, Andhra Pradesh and Telangana for guiding the village community in making the compressed mud blocks and construction by the use of the said material and in using the sustainable housing technologies in the process of promoting the sustainable house building technologies.

Assisted in the construction of low cost toilets using the sustainable technologies in the States of Karnataka, Telangana and Chhattisgarh.

Facilitated the training to the prisoners of Kandi central jail in the compressed mud blocks making.

Demonstration building was constructed at RTP involving the masons from all over the country with the assistance of MoRD under MGNREGA, a measure to propagate for the transfer of those technologies through those trainees.

### **Trainings at Different Prisons on Livelihood Activities**

Encouraged the visits of the technology partners to train the prisoners in various livelihood activities especially in food processing, making of home based products, etc., so that the prisoners once they are released from the jails after the completion of their punishment period can have a respectable life with the livelihood activities in which they are trained.

### **Promotion of the Research and Development (R&D) Activity**

The unit partners who have expertise in the development of innovative products were encouraged in making the improved machinery which can reduce the drudgery of the rural community. In this process, promoted the making of mud block making machines, Ice making machinery, solar based cooling and freezing technologies besides displaying, demonstrating and disseminating those technologies at different locations.

### **Watershed Model**

Establish a watershed model at RTP which explains the situation of the village before the watershed treatment and after the watershed treatment and this model is well received by the visitors/ participants, etc. Even the Parliamentary Consultative Committee/Standing Committee members appreciated the effort.

To explain the effects of watershed, the pictures of RTP right from 2003 -2015 are displayed/exhibited which speaks of the greenery developed with the implementation of watershed project at RTP. The ICRISAT team who made an assessment had complemented the live watershed and the result achieved in the shape of greenery in the campus.

### **Capacity Building to the Tribal Community**

Special efforts were made for the capacity building/ skill development of the tribal community depending upon their resources.

Keeping in view the availability of 'Adda' leaf, etc., freely in the forest area, training programmes were organised in leaf plate/cups making for tribal community from AP, Telangana and West Bengal.

Further, in the light of the abundant scope for apiculture in the tribal areas, skill development training programmes were conducted in the bee-keeping activity with improved and hygienic techniques.

### Internship

The engineering students were provided Internship facility in the following areas:

- Sustainable House Building technologies
- Rural Livelihood technologies
- Food Processing through solar-dehydration technologies
- Renewable energy technologies

### International Participants' Exposure to RTP

All the International participants of NIRD&PR were given exposure at RTP on all the technologies displayed at RTP. Discussions were held with them on the technologies of their interest suitable for transfer depending upon the need of the country and given the necessary guidance.

### Exposure to RTP to the Participants of Other Training Institutions

The participants of various training programmes, both National and International, from various ICAR institutions, NIMSME, NAARM, MANAGE, NIPHM, ASCI, etc., were given exposure to the RTP technologies for half-a-day during their courses.

### Trainings in Collaboration with NGOs/Other Institutions

Observing the keen interest evinced by the NGOs like 'Amrita Serve' Initiative (Mata Amrutanandamayi Mutt), Amma Foundation, Art of Living representatives and RDT Ecology Centre, Anantapur in promoting the livelihood activities in the villages viz., Gudipati Cheruvu, Venkatampally, Krishnagiri and Kodur in AP, Sriramnagar Chinchode and Kodur in Telangana associated with them and imparted skill development programmes in various livelihood activities and continuing the efforts for strengthening the collaboration.

Training programmes were conducted under ACABC programme in collaboration with MANAGE, Hyderabad.

### Demonstration and Display of Rural Technologies in Various Exhibitions

In the process of display and demonstration of rural technologies for creating awareness on the same, RTP participated in the various exhibitions viz., 104th Edition of Indian Science Congress at Mysore, NIPHM, National Institute of Rice Research, Prof. Jayasankar Telangana State Agricultural University, WALAMTARI, Pragati Maidan, etc., and displayed the technologies.

### Visitors

During the year, 9022 persons from different States, villages, colleges, schools, organisations visited RTP. Details of the category-wise visitors are given in Tables 5 & 6.

**Table 1: Skill Development Training Programmes Organised During 2015-16**

S. No.	Name of the Programme	Date/s	Male	Female	Total
1	Training Course on Leaf Plate Making (BCM)	15-17 April, 2015	25	-	25
2	Training Course on Vermicomposting (BCM)	16-18 May, 2015	24	11	35
3	Training Course on Solar Street Light Assembling	21-24 July, 2015	07	-	07
4	Training Course on Mud Blocks and Leaf Plate Making	3-8 August, 2015	02	04	06
5	Training Course on Leaf Plate Making	6 - 21 August, 2015	--	32	32
6	Training Course on Solar Products Assembling	10-22 August, 2015	29	13	42
7	Training Course on Soya Products	30 September to 3 October, 2015	02	27	29
8	Training Course on Home-Based Products	6 - 9 October, 2015	11	17	28
9	Training Course on Mushroom Cultivation and Mushroom Products	13 - 16 October, 2015	13	02	15
10	Training Course on Leaf Plate Making	28 - 30 October, 2015	27	14	41
11	Training Course on Vermicomposting for Telangana Police Department	2 - 3 Nov, 2015	07	-	07
12	Training Course on Vermicomposting for Telangana Police Department	4 - 5 Nov, 2015	08	-	08
13	Training Course on Cost-effective Housing Technologies and Mud Block Making	16-19 November, 2015	18	05	23
14	Training Course On Solar Street Lights and Maintenance	30 Nov - 14 Dec, 2015	24	02	26

(Contd...)

Table 1 (Contd...)

S. No.	Name of the Programme	Date/s	Male	Female	Total
15	Training cum Workshop for Established Agripreneurs on Rural Enterprises	30 Nov to 2 Dec, 2016	10	-	10
16	Training Course on Solar Street Lights and Maintenance	11-14 Jan-16	5	9	14
17	Training Course on Leaf Plate Making	9 - 13 Feb, 2016	30	-	30
18	Training Course on Home-Based Products	16-19 Feb, 2016	08	14	22
19	Training Course on Vermicomposting and Neem Products	17-19 Feb, 2016	15	03	18
20	Training Course on Cost-effective Housing Technologies	24-27 Feb , 2016	25	04	29
21	Training Course on Workshop for Agripreneurs on Rural Technologies	29 Feb to 2 March, 2016	16	0	16
22	Training Course on Handmade Paper Bags Making	2 to 5 March, 2016	0	12	12
23	Training Course on Mushroom Cultivation and Mushroom Products	3 to 5 March, 2016	11	08	19
24	Training Course on Leaf Plates Making	3 to 5 March, 2016	0	13	13
25	Training Course on Natural Dying	9 to 19 March, 2016	12	03	15
26	Training cum Exposure Visit on Housing Technologies	28 March to 4 April	22	0	22
	Total Number of Trainees	351	193	544	

**Table 2: Exposure Visits**

S. No.	Name of the Programme	Date/s	Male	Female	Total
1	Exposure Visit to Kothapally Village of Vizianagaram District	1-2 April, 2015	10	14	24
2	Exposure Visit to Chinchodu Village, Mahabubnagar District	16-17 June, 2015	12	10	22
3	Exposure Visit for Kothapally Village, WL	18-19 June, 2015	23	07	30
4	Exposure Visit for Koduru Village, Visakhapatnam District	30 June to 1 July, 2015	04	18	22
5	Exposure Visit for Sangem Village, Mahabubnagar District	1 – 2 July, 2015	34	-	34
6	Exposure Visit to ITDA, Bhadrachalam of Khammam District	16 - 17 October, 2015	11	06	17
7	Exposure Visit to Venkannapuram, Nellore	5-6 November, 2015	33	-	33
8	Exposure Visit to Sri Ram Nagar, Moinabad	7 November	02	30	32
	<b>Total Number of Visitors</b>		<b>129</b>	<b>117</b>	<b>246</b>

**Table 3: Workshop**

S. No.	Name of the Programme	Date/s	Male	Female	Total
1	Workshop on Innovation in Waste, Water and Energy Technologies in Rural Development	13-14 July, 2015	22	8	30
2	Workshop on Rural Technologies for Rural Youth of PTF	4 August, 2015	56	14	70
3	Workshop on Village Adoption and Rural Technology	22-23 May, 2015	32	5	37
	<b>Total</b>	<b>110</b>	<b>27</b>	<b>137</b>	

**Table 4: Payment-based Skill Trainings by RTP Technical Partners**

S. No.	Name of the Unit	Year	No. of Participants
1	Uttam Industries	2015-16	29
2	Bee-Keeping		12
3	Annapurna Cottage Industries		35
4	Handmade Paper Unit		05
5	Vermicomposting		01
	<b>Total Number of Participants</b>		<b>82</b>

**Table 5: Categories of Visitors to RTP**

S.No.	Name of Organisation	Total
1	Visitors from Villages	900
2	Visitors from Schools	1926
3	Visitors from Colleges	2650
4	Institutional Visitors	1696
5	Visitors from NIRD&PR	1319
6	International Visitors	179
7	Official Visitors	337
8	Dignitaries	6
9	Hon'ble Ministers	9
	<b>Total</b>	<b>9022</b>

**Table 6: Visits of Dignitaries to RTP**

S. No.	Date	Dignitaries
1	13.6.2015	Shri Nihal Chand, Honble Union Minister of State for Panchayati Raj, Government of India
2	26.6.2015	Shri Reddy Subramanyam, Joint Secretary, MoRD
3	17.7.2015	Smt. Meenakshi Rajagopal, IAS., Principal Secretary, Commissioner, RD
4	7.9.2015	Dr Ramesh Deshpande, CEO, India Agriculture Group- International, USA
5	18.11.2015	Visit of Parliamentary Consultative Committee
6	24.11.2015	Shri Amod K Kant, General Secretary, Pryayas JAC Society, New Delhi (Ex-DGP Arunachal Pradesh)
7	28.1.2016	Visit of Namibian Delegation from Republic of Namibia
8	30.1.2016	Visit of Parliamentary Standing Committee
9	19.2.2016	Visit of Principal Secretary, Gujarat
10	19.3.2016	Visit of H.E. Achary Devavrath, Hon'ble Governor of Himachal Pradesh
11	31.3.2016	Visit of Shri KN Kumar, Chief Executive, NFDB
12	6.8.2016	Shri T Lyngwa, Joint Secretary, Community and Rural Development and Director, SIRD, Meghalaya

Figure 1: Visits to RTP During 2015-16

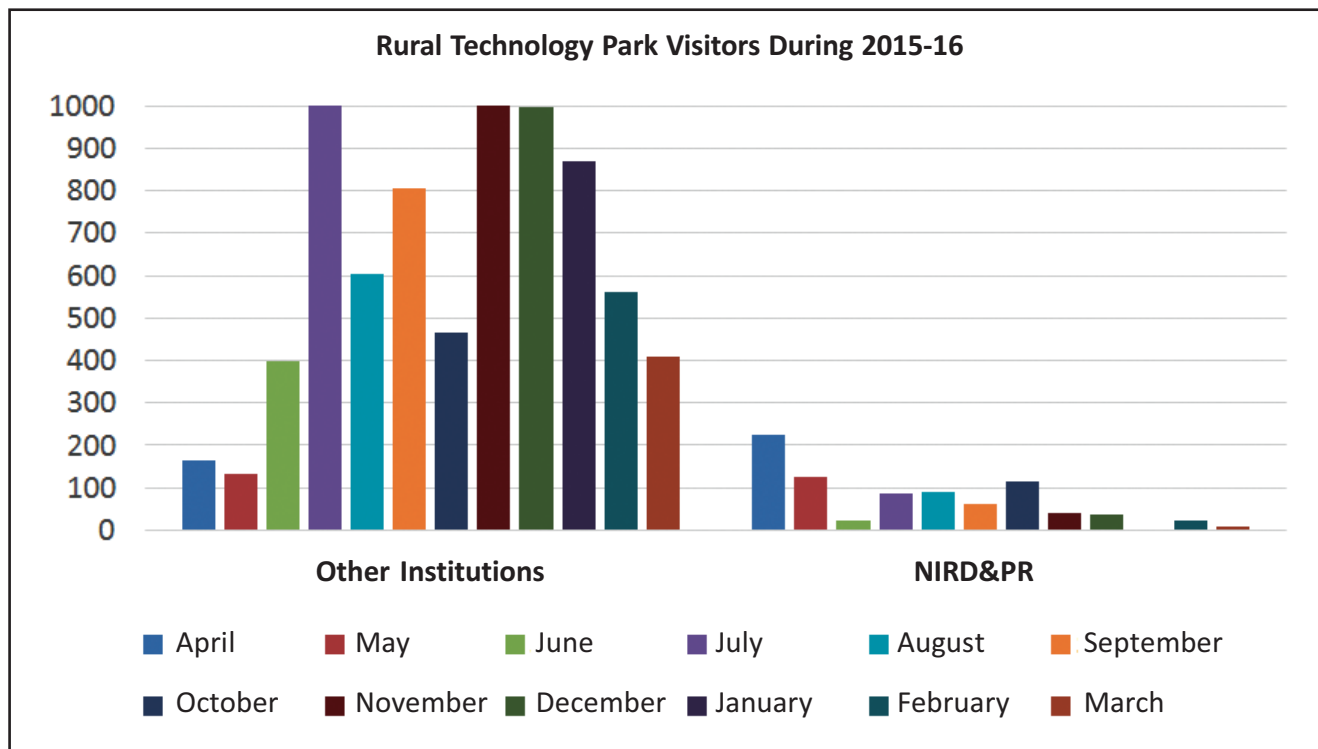
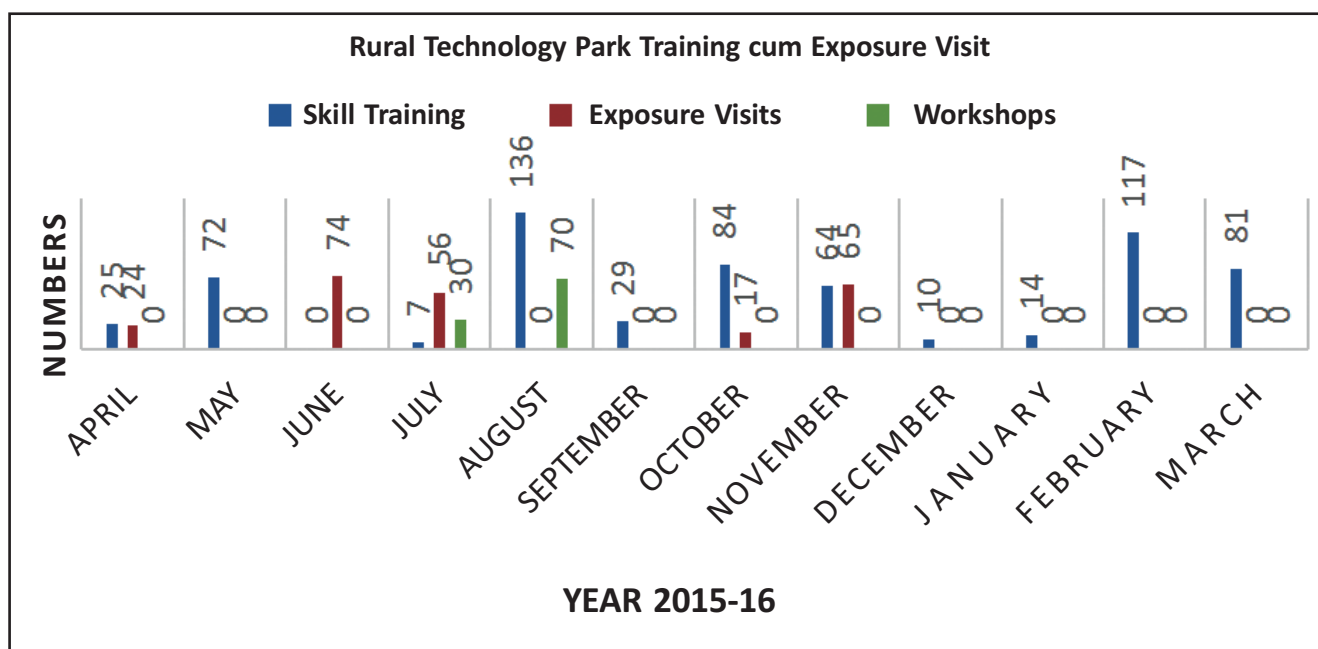
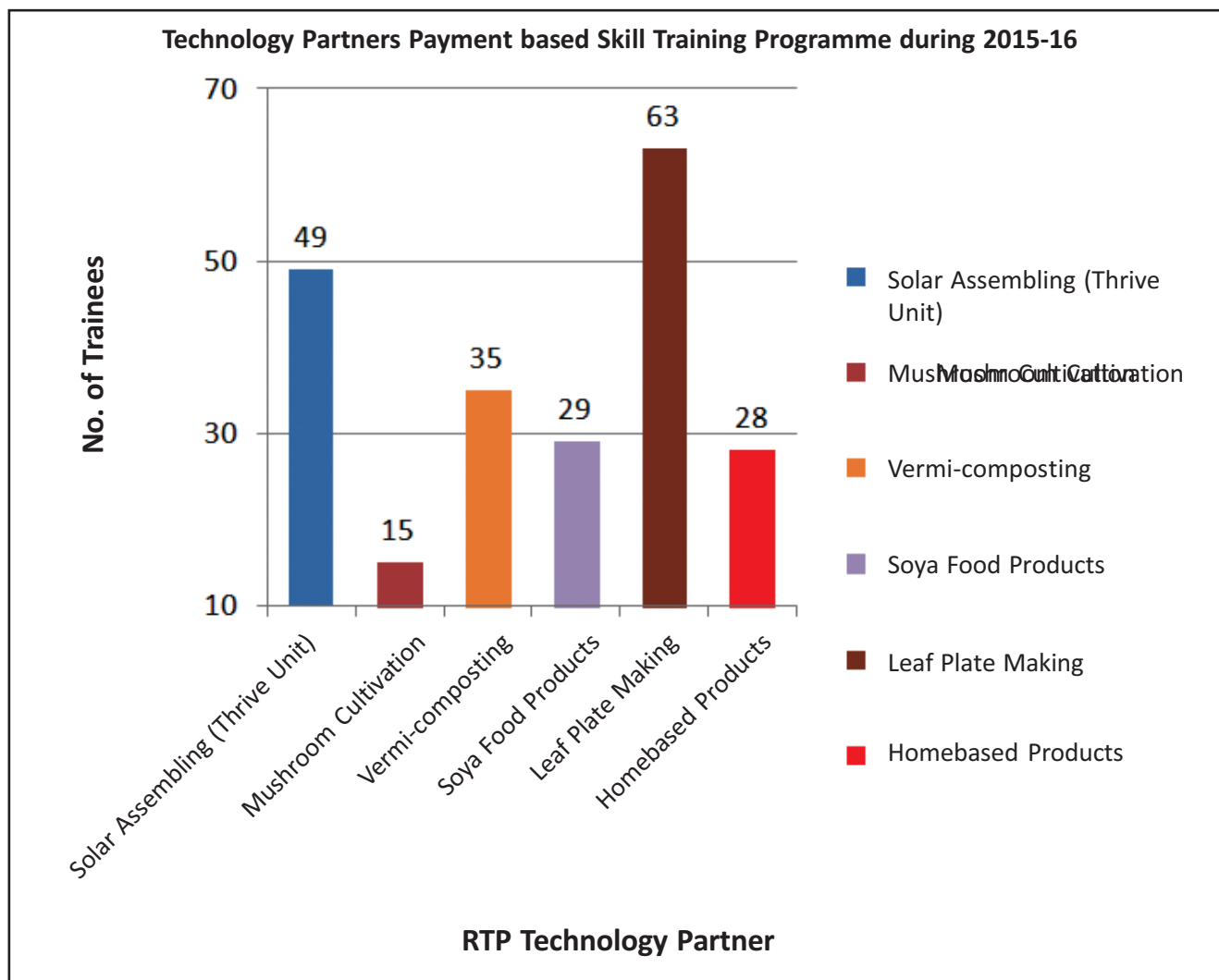


Figure 2: Skilling at RTP During 2015-16



**Figure 3: Entrepreneurship Skill Training During 2015-16**



In addition to training programmes, RTP has taken up the following new initiatives during the year 2015-16:



Exhibition of Solar Technologies during the Workshop at BITS PILANI, Hyderabad Campus



Solar Street Lights Installation at Kiramal Village in Bihar



Solar Street Lights Installation at Narah Village in Bihar



Solar Assembling Unit in KADAPA, Andhra Pradesh



Solar Assembling Unit in Bhadrachalam, ITDA Area in Khammam District of Telangana



Training Programme on Solar Lantern Assembling



Training Programme on Mud Blocks Making at RTP



Delhi Public School Children's Visit to RTP



Interaction with Mr Sridhar, Director VLE by Smt Chanda Pandit, Registrar on the Occasion of Inauguration of Solar Unit at RTP on 13.08.2015



Inauguration of VLE Solar Unit by Ms. Dave



Interaction with the villagers of Appapur Tribal village on 28.05.2015 by Shri T.L. Sankar, I A S (Rtd.) along with RTP Team



Solar Home Lighting System Installed in Appapur Habitation, (a remote tribal Chenchu village in Amrabad Tiger reserve forest in Telangana)



Visit of International Participants to RTP Units

## CHAPTER 10

# ACADEMIC PROGRAMMES

### Post Graduate Diploma in Rural Development Management (PGDRDM) – One-year Residential Programme

In the year 2015-16, CPGS&DE conducted two programmes of Post Graduate Diploma in Rural Development Management (PGDRDM) concurrently. The PGDRDM Batch – 10 started from 16<sup>th</sup> August 2015 and ends by 31<sup>st</sup> July 2016. The Batch-11 started from 6<sup>th</sup> January, 2016 and will be completed by 31<sup>st</sup> December, 2016.

1. Forty seven students were admitted in the PGDRDM: 2015-16 (Batch-10) from different parts of India viz., Central India, Southern India, North-East, Northern India, Eastern India while nine International In-service students were sponsored by International Organisations like Afro Asian Rural Development Organisation (AARDO) and Centre on Integrated Rural Development for Asia and the Pacific (CIRDAP).

Of these, 14 are female and the rest are male students with varied educational qualifications. The International candidates are from Nigeria, Sudan, Vietnam, Ghana, Indonesia, Iraq, Bangladesh, Myanmar and Philippines.

2. Thirty seven students were admitted in the PGDRDM: 2016 (Batch-11) from different parts of India viz., Central India, Southern India, North-East, Northern India, Eastern India. Of these, 10 are female and the rest are male students with varied educational qualifications.

In both the Batches, nearly eight per cent students represent the Farm Sciences (like agriculture, horticulture, veterinary science), 15 per cent the Science stream, 25 per cent students represented Arts and remaining 52 per cent represent the professional courses like B.Tech, MBA, BBA, BCA, etc. The selection of the Indian students was done on the basis of All India Entrance Examination followed

by Group Discussion and Personal Interviews.

### Curriculum

The three-Trimester Programme consists of a classroom component, short and long field works, Field Attachment (FA), examinations, including periodical tests, assignments, project reports and final examination. The classroom component was spread over three trimesters and the FA component was spread over six weeks in between Trimester – II and Trimester – III. The Programme offers Courses with a total of 52.5 credits.

### Field Attachment (FA) and Rural Organisational Internship

The six-week long FA and Rural Organisational Internship was administered to the PGDRDM: Batch-9 students during August 17 to October 1, 2015, Batch-10 students from 1st March to 15th April, 2016

to sensitise the students to the hard core problems of the rural society and its dynamics. The Internship component focuses on institutions, organisational structures, organisational culture, management systems, HRD, finance, marketing, value addition, etc. The organisations for field work included: (i) Bharatiya Agro Industries Foundation(BAIF) (ii) CSV Wardha (iii) Haryana State Rural Livelihoods Mission (HSRLM) (iv) Infrastructure Leasing & Financial Services Limited (IL&FS) (v) Jharkhand State Livelihood Promotion Society (JSLPS) (vi) MYRADA (vii) Odisha Livelihood Mission (OLM) Odisha, (viii) Rajasthan State Rural Livelihood Mission (RAJVEEKA) (ix) Rural Technology Park, NIRD&PR (x) SIRD Meghalaya (xi) SERP, Telengana, (xiii) West Bengal State Rural Livelihoods Mission (WBSRLM) (xiv) Uttranchal State Rural Livelihood Mission (USRLM) (xv) Meghalaya State Rural Livelihood Mission (MSRLM) (xvi) Maharashtra State Rural Livelihood Mission (MSRLM), (xvii) Assam State Rural Livelihood Mission, (xviii) ICICI Foundation among others.



Students of PGDRDM during their Field Visit

### Forum Presentations

As a part of the learning exercise, forum presentations of the experts in the area of Rural Development for the Tenth and Eleventh Batch students of PGDRDM were organised as detailed below:

1. Dr. Dave Irvine-Halliday, Professor, Emeritus, University of Calgary, Founder and Executive Chairman, on 13th April 2015
2. Shri S. M. Vijayanand, Secretary, Rural Development and Panchayati Raj, Government of India
3. Shri K. Rajeswar Rao, IAS, Principal Secretary to Chief Minister, Tripura, Government of Tripura, on 21st July 2015
4. Professor G. Rama Chandrudu, Former Dean, CDC and Former Director of Academic Staff College. Presently Sr. Fellow, Economic Department, Andhra University on 20th October 2015
5. Dr. K. V. Achalapathi, Professor of Commerce & Additional Director, Directorate of Placement Services, Osmania University, Hyderabad on 19th January 2016
6. Shri R.C.M. Reddy, Managing Director, Infrastructure Leasing & Financial Services Limited (IL&FS), New Delhi, etc.



Shri R.C.M. Reddy, IAS, Managing Director, (IL&FS)

### PGDRDM: 2015-16 (Batch-9) Placement Scenario

PGDRDM: 2014-15 (Batch-8) placements were held during 27th April, 2015 to 2nd May 2015. The placement event for Batch-9 was held during October 26th to 31st, 2015. Reputed organisations participated in the campus placement event. Of the 35 PGDRDM students who have joined PGDRDM: Batch-9, placements were provided to all the students. The organisations those participated in the Placement Programme of both the batches are (i) DDUGKY (ii) IL&FS (iii) Jharkhand State Livelihood Promotion Society (JSLPS) (iv) Odisha Livelihood Mission, (v) BRLPs (vi) Rajasthan SRLM (vii) ICA (viii) Disah Foundation (ix) Meghalaya SRLM, etc.

### Diploma Awarding Ceremony for PGDRDM-2014: Batch-9

Diploma Awarding Ceremony of NIRD & PR PGDRDM Batch-9, 2015 was held on January 9th 2016.

Shri. J. Raymond Peter, IAS, Chief Commissioner of Land Administration (CCLA), Government of Telangana, Hyderabad was the Chief Guest of the occasion. Shri S. M. Vijayanand, IAS, Director General & Chairman, Academic Committee, NIRD&PR, PGDRDM presided over the Diploma Awarding Ceremony.



Shri J. Raymond Peter, IAS & Shri S. M. Vijayanand, IAS, Secretary, MoPR, GoI during Diploma Awarding Ceremony

### Collaborative Two-year M. Tech Programme on Appropriate Technology and Entrepreneurship (ATE)

The centre organised two-year M. Tech Programme on Appropriate Technology and Entrepreneurship (ATE) in collaboration with National Institute of Technology, Arunachal Pradesh. Five students of second batch are pursuing their third and fourth semesters of the Programme which will conclude in May 2016. During their stay at NIRD&PR, the students worked on themes and products that included:

- A Mobile Application Service for Young Learners
- Provita (A Low Cost Energy Food for the Growing Children)
- Manufacturing of Rubber Products at Agartala (Gloves, Eraser, Rubber Band)
- An online services for Tourism in North-east India
- Manufacturing of Organic Ginger Paste, Powder and Dehydrated Ginger in Arunachal Pradesh



Dr. W.R. Reddy, IAS, Director General, NIRD&PR with M.Tech Students

### Distance Education Courses

As per the recommendations of the Alagh Committee for restructuring of NIRD&PR and formation of schools and centres, the erstwhile Distance Education Cell was merged with Centre for Post Graduate Studies with a new name of the centre as Centre for PG Studies and Distance Education.

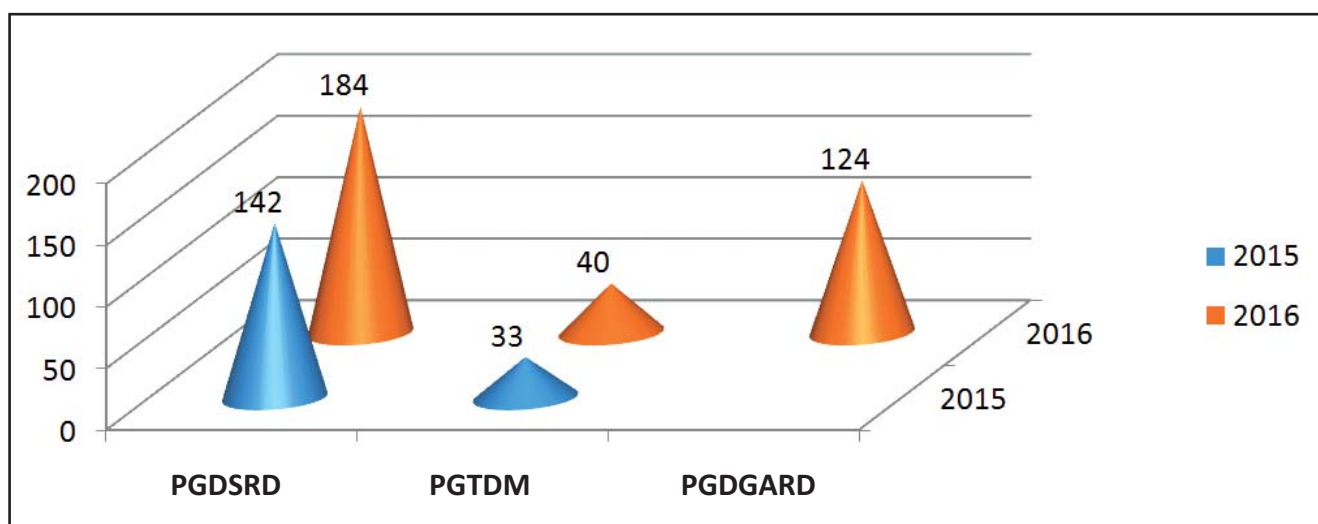
### CPGS&DE offers the following Distance Mode Courses:

- One-Year Post Graduate Diploma in Sustainable Rural Development
- One-Year Post Graduate Diploma in Tribal Development Management (PGDTDM)
- One-Year Post Graduate Diploma in Geo-spatial Technology Applications in Rural Development (PGDGARD)

### No. of Students Enrolled in Distance Mode Programmes - Year-wise

Courses	Year	
	2015	2016
PGDSRD	142	184
PGDTDM	33	40
PGDGARD	-	124

### Students Enrolled During 2015 & 2016



### Student Support Service

The centre provides support to students in their learning and related issues including supply of course material to the students, which is sent by post and through email. Students can download the course material which is sent by mail. The course materials in PDF format are user-friendly as the contents of

these materials can be downloaded and accessed via different platforms like Smart phone, i-Pad, tablets, laptop, etc. Contact Sessions were conducted at study centres which was followed by Semester End Examinations (1st Semester in July and 2nd Semester in December) every year.



Contact Sessions and Semester end Examinations of PGDSRD Students



PGDGARD Students in Lab Session and Semester end Examinations

### Development of E-Modules

Two E-Modules, one on Integrated Watershed Management and another on Fresh Water Fisheries & Fish Farming in India were developed during the year.

### Workshops/Meetings

A review meeting was conducted by Distance Education Cell in February, 2016 at NIRD&PR to review the existing printed course material of PGDSRD.

## CHAPTER 11

# NIRD&PR - NORTH-EASTERN REGIONAL CENTRE, GUWAHATI

### Introduction

The North-Eastern Regional Centre of the National Institute of Rural Development and Panchayati Raj

(NIRD&PR-NERC) was established in July 1983 at Guwahati with the aim to orient its training and research activities to the specific needs and potential of North-Eastern States of India.



Shri Sudarshan Bhagat, Hon'ble Minister of State for Rural Development Visiting NIRD&PR-NERC, Guwahati Campus

### Mandate

- Conduct training programmes, conferences, seminars and workshops for senior development executives.
- Undertake, aid, promote and coordinate research on it's own or through other agencies.
- Analyse and provide solutions to problems encountered in planning and implementation of the programmes for rural development, natural resource management, decentralised governance, IT applications, Panchayati Raj and related issues
- Disseminate information through periodicals, reports and other publications in furtherance of the basic objectives of the Institute.

### Trainings/Workshops/Seminars

#### Key Clientele Group

- Government Officials at State, district and block levels
- NGO executives
- Elected Representatives
- Academicians, etc.



Participants of a Training Programme with the Director and NERC Faculty

### Types Of Clients/ Participants (2015-16)

S. No.	Categories of Participants	No. of Participants in Each Category
1	Government officials	1138
2	ZP/ PRIs/VDB/VC functionaries	47
3	Representatives of Voluntary Organisations	29
4	Scholars from National & State level Institutes	122
5	Faculties/ officials from Universities/ Colleges	286
6	Others	271
	<b>Total</b>	<b>1893</b>

### Focus Areas of Training/ Workshop/Seminar During 2015-16

- Rural Livelihoods
- Saansad Adarsh Gram Yojana (SAGY)
- Swachh Bharat Mission
- Double Entry Accounting System for Rural Development Programmes
- Planning and Management of Watershed Programmes
- Geo-Spatial Technologies
- e-Governance and Open Source ICT Applications
- Integrated District Planning
- Horticulture and Animal Husbandry
- Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS)
- Indira Awaas Yojana (IAY)
- Rural Entrepreneurship Development Programme
- Research Methodology
- Natural Resource Management
- Make in India and Rural North East
- Management Development Programme



Interaction with IAY beneficiaries at a village under Bankakata GP, Kamrup (R) District, Assam

### Highlights of Training Interventions During 2015-16

Sixty three programmes including three workshops and five seminars were conducted involving 1893 participants with an average participation exceeding 30 participants per programme. Female participation per programme is about 10. Eleven off-campus

programmes were conducted at the various SIRDs in the region. Out of 63 programmes conducted, 50 were NIRD&PR approved programmes and rest 13 programmes come under sponsored category. Prime sponsoring agencies for training programmes were Government of Meghalaya and SLNA (IWMP), Government of Assam.

S. No.	Categories of Programmes	No. of Programmes conducted	No. of Participants attended
1	NIRD&PR	50	1560
2	Sponsored	13	333
	<b>Total</b>	<b>63</b>	<b>1893</b>

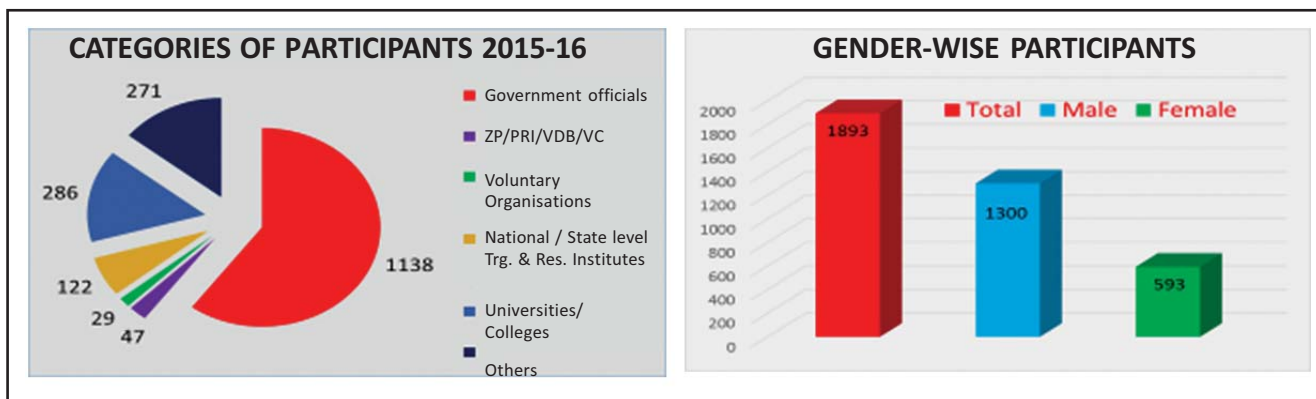


Chart 1: Categories of participants (2015-16)

Chart 2: Gender-wise participants (2015-16)



A computer practical session during an ICT training programme



A group activity of participants during a training programme

### Research Including Consultancy

- NERC undertakes research on area-specific problems of North-Eastern Region.
- NERC has been undertaking both diagnostic and programme-oriented Research Studies in different States of this region.

### Focus Areas of Research During 2015-16

- IWMP DPRs and Evaluation
- Promotion of rural entrepreneurship
- Promotion of rural livelihoods
- GIS based Infrastructure data bank for NE States

- Village adoption studies
- District Planning for Autonomous District Councils
- Self-Governance under Panchayati Raj System



PRA Exercise being conducted at a village, Morigaon district, Assam

### Highlights of Research Interventions During 2015-16

Altogether 19 research studies under the categories of NIRD&PR, Consultancy and Action Research were

undertaken of which 12 have been completed and 7 are in various stages of completion during 2015-16. The status of these research projects is given below:

**A. Research/Action Research Studies Completed****i. NIRD&PR Studies Completed (2015-16): 04**

S. No.	Name of the Research Project	Date of Initiation	Date of Completion	Project Director/ Team	Sponsoring Agency
1	Success Story of Cleanest Village of Asia: A Study of Mawlynnong Village in Meghalaya	March 10, 2015	June 30, 2015	Dr. R.M. Pant Dr. M.K. Shrivastava	NIRD&PR
2	A Case Study of District Planning Under Autonomous District Councils (ADCs)	January 11, 2016	March 30, 2016	Dr. M.K. Shrivastava Dr. R.M. Pant	NIRD&PR
3	Integration and Function of Institutions of Self-governance under Panchayati Raj System: A Case of Lachen and Lachung Villages in North Sikkim	January 11, 2016	March 30, 2016	Dr. R.M. Pant Dr. M.K. Shrivastava	NIRD&PR
4	Development of GIS based Infrastructure Data Bank for NE States	April, 2015	June, 2015	Dr. N.S.R. Prasad	NIRD&PR

**ii. Consultancy Studies Completed (2015-16): 06**

S. No.	Name of the Research Project	Date of Initiation	Date of Completion	Project Director/ Team	Sponsoring Agency
1	Evaluation of 46 IWMP PPRs of Batch-VII (2015-16), Assam	27/03/2015	July, 2015	Dr. K. Haloi Dr. N.S.R. Prasad	SLNA, IWMP, Assam
2	Evaluation of 50 IMWP DPRs of Batch-IV (2012-13), Assam	27/03/2015	Aug, 2015	Dr. K. Haloi Dr. N.S.R. Prasad	SLNA, IWMP, Assam
3	Evaluation of Consolidation Phase Activities of 22 IWMP Batch - I Projects in 11 Districts of Nagaland	08/09/2014	Aug, 2015	Dr. K. Haloi Dr. N.S.R. Prasad	SLNA, IWMP, Nagaland

(Contd...)

S. No.	Name of the Research Project	Date of Initiation	Date of Completion	Project Director/ Team	Sponsoring Agency
4	GIS Support for Preparation of IWMP DPR - Kokrajhar-17, Tipkai West	22/05/2015	Nov, 2015	Dr. K. Haloi Dr. NSR Prasad	WCDC, Kokrajhar Soil Conservation Division
5	GIS Support for Preparation of Database & Maps for IWMP Projects under Baksa District, Assam	06/02/2105	Sep, 2015	Dr. K. Haloi Dr. N.S.R. Prasad Mr. A. Simhachalam	WCDC, Baksa Soil Conservation Division
6	GIS Support for Preparation of IWMP DPR - Kokrajhar -18, Lower Silai	04/05/2015	Nov, 2015	Dr. K. Haloi Mr. A. Simhachalam	WCDC, Kokrajhar Soil Conservation Division

**iii. Action Research Completed (2015-16): 02**

S. No.	Name of the Research Project	Date of Initiation	Date of Completion	Project Director/ Team	Sponsoring Agency
1	Promotion of rural entrepreneurship and enterprises through livelihood cluster approach: A pilot initiative in action research	Nov, 2014	Aug, 2015	Dr. K. Haloi Dr. Ratna Bhuyan	NIRD&PR, Hyderabad
2	Promotion of rural livelihoods through effective utilisation of water resources by adopting advanced Pisciculture Practices in Kathora revenue village of Nalbari district, Assam	Oct, 2014	Feb, 2016	Dr. K. Haloi Mr. A. Simhachalam	NFDB, Hyderabad



On field intervention at Cane and Bamboo Technology Centre, Meghalaya

## B. Research/Action Research/Consultancy Studies In Progress

### i. NIRD&PR Studies In Progress (2015-16): 03

S. No.	Name of the Research Project	Date of Initiation	Date of Completion	Project Director/ Team	Sponsoring Agency
1	Village Adoption Study (Hatiutha Revenue Village, Morigaon District)	Mar, 2013	Ongoing	Dr. K. Haloi	NIRD&PR, Hyd
2	Village Adoption Study (Kathora Revenue Village, Nalbari District)	Mar, 2013	Ongoing	Dr. K. Haloi Mr. A. Simhachalam	NIRD&PR, Hyd
3	Village Adoption Study (Jajikona Revenue Village, Kamrup Rural District)	Mar, 2013	Ongoing	Dr. K. Haloi Dr. M.K Shrivastava	NIRD&PR, Hyd

## ii. Consultancy Studies In Progress (2015-16): 02

S. No.	Name of the Research Project	Date of Initiation	Date of Completion	Project Director/ Team	Sponsoring Agency
1	Work Phase Evaluation of 19 Batch-2 IWMP projects, Nagaland	01/06/2015	Ongoing	Dr. K. Haloi	SLNA, IWMP, Assam
2	TSI for three BRGF districts of Meghalaya (2011-16 to 2016-17)	Oct, 2011	Ongoing	Dr. K. Haloi	DC, Ri-Bhoi, DC, W.G.Hills & DC, SG Hills Districts

## iii. Action Research In Progress (2015-16): 02

S. No.	Name of the Research Project	Date of Initiation	Date of Completion	Project Director/ Team	Sponsoring Agency
1	Facilitation of Hatiutha Village Development Plan: An Initiative under Village Adoption Study	Sept, 2014	Ongoing	Dr. K. Haloi	NIRD&PR, Hyderabad
2	Facilitation of Kathora Village Development Plan: An initiative under Village Adoption Study	Sept, 2014	Ongoing	Dr. K. Haloi	NIRD&PR, Hyderabad



Participants visiting a vermicompost unit of RRTC, Meghalaya

## Publications

### Books Published During 2015-16

S. No	Name of the book	Name of the Publisher/ ISBN No.	Author (s)
1	Development Perspectives in North East India: A Holistic Overview	Akansha Publishing House, New Delhi (ISBN-978-81-8370-461-8) (in print)	Dr. R.M. Pant Dr. M.K. Shrivastava
2	Women Empowerment in North East India: The Context and Concerns	Lakshi Publishers & Distributors, New Delhi ISBN-978-93-82120-91-9	Edited by Dr. M.K. Shrivastava

### Papers/Articles Published During 2015-16

S. No.	Name of the Paper/ Article	Name of the Journal/Newspaper/ Book/ ISBN No.	Author (s)
1	GIS based Evaluation of Natural Resources of Yikhum Micro Watershed under IWMP in Wokha District, Nagaland	Geoinformatics Applications for Natural Resource Management, published by Professional Books Publisher with ISBN No. 978-93-85506-06-2	Dr. K. Haloi Dr N.S.R. Prasad Mr. A. Simhachalam
2	Ishwar ke bagiche Mawlynnong me (Hindi)	Published in Opinion Post, Nov 1-15, 2015, New Delhi	Dr. R.M. Pant
3	Dreams of Act East Policy through privatisation of developmental activities in Arunachal Pradesh	Paper published in the book, 'Look East Policy-Perspectives from the South East Asian Architecture' edited by A Bhattacharjee., published by Excel India Publication, New Delhi (2015)	Dr. R.M. Pant Asha Nanding S. Choudhury

(Contd...)

S. No.	Name of the Paper/ Article	Name of the Journal/Newspaper/ Book/ ISBN No.	Author (s)
4	Marketing of Rural Development Schemes for development of North Eastern Region of India	Paper presented as 'Keynote lecture' and published in the proceedings of UGC-SAP National Seminar on achieving Sustainable Rural Livelihood through 'Financial Interventions and Skilling India with special reference to the NER', published by Department of Management, Tezpur University. (March 4-5, 2016)	Dr. R.M. Pant
5	Assam: New Opportunities	Paper presented as 'Key note speech' and published in the book 'Turn mirrors into windows: Rhetoric of Act East Policy & beyond', edited by Amit Choudhury	Dr. R.M. Pant
6	Women entrepreneurship in Arunachal: Sunshine in the clouds in "Development Perspectives in North East India: A Holistic Overview" edited by Dr. R.M. Pant & Dr. M.K. Shrivastava	Published by Akanksha Publishing House, New Delhi (ISBN-978-81-8370-461-8) (in print)	Dr. R.M. Pant

(Contd...)

S. No.	Name of the Paper/ Article	Name of the Journal/Newspaper/ Book/ ISBN No.	Author (s)
7	Growth of Public-private Sectors through Infusion of Technical Manpower: A Strategic Approach to Arunachal Pradesh	Published in "Development Perspectives in North East India: A Holistic Overview", edited by Dr. R.M. Pant & Dr. M.K Shrivastava, Published by Akanksha Publishing House, New Delhi (ISBN-978-81-8370-461-8) (in print)	Dr. R.M. Pant S. Choudhury and Sandeepa Dutta
8	Site Suitability Analysis for Water Harvesting Structures in Watershed Using Geo-Informatics	Integrated Land Use Planning for Sustainable Agriculture and Rural Development, published by Apple Academic Press, Inc USA with ISBN No. 13: 978-1-77188-198-2	Dr. N.S.R. Prasad
9	Geomatics for Studying the Temporal ka Changes in Land Use Land Cover: A Case Study of Sindhuvalipura Watershed, Nanjangud Taluk, Mysore District, Karnataka	Integrated Land Use Planning for Sustainable Agriculture and Rural Development, published by Apple Academic Press, Inc USA with ISBN No. 13: 978-1-77188-198-2	Dr. N.S.R. Prasad
10	Knowledge Management Initiative Through Agriculture Sector Through Agro Climatic Planning and Information Bank (APIB) for Land Resources Development	Integrated Land Use Planning for Sustainable Agriculture and Rural Development, published by Apple Academic Press, Inc USA with ISBN No. 13: 978-1-77188-198-2	Dr. N.S.R. Prasad

(Contd...)

S. No.	Name of the Paper/ Article	Name of the Journal/Newspaper/ Book/ ISBN No.	Author (s)
11	Matriliney in North East India and Dynamics of Women Empowerment	Women Empowerment in North East India: The Context and Concern, Edited by Dr. M. K. Shrivastava Lakshi Publishers & Distributors, New Delhi ISBN-978-93-82120-91-9	Dr. M.K. Shrivastava
12	Geo-Informatics Lab Practice (GLP) (Book Chapter, Block 2, 3 & 4)	Distance Education Cell, NIRD&PR, Hyderabad	Dr. N.S.R. Prasad



Concluding Ceremony of Hindi Week held at NERC during September 16-23, 2015

**Seminars/ Workshops/ Conferences/ Meetings Attended by Faculty Members and Officers of NIRD&PR-NERC Organised by Other Institutes/ Universities/ Departments/Agencies during 2015-16**

S. No.	Name of the Seminar/Workshop/ conference/meeting	Institute/ Venue/ organiser with date	Faculty/ Officer	Purpose of Attending
<b>Seminar</b>				
1	National Seminar on "Vision Document for Scheduled and Scheduled Tribes of North East India", Organised by Kalyan Ashram, Assam	Silpgram, Guwahati, Assam 7-9 August 2015	Dr. R.M. Pant	Spl. Invitee
2	Achieving Sustainable Rural Livelihood through Financial Intervention and Skilling India with Special Reference to the North-Eastern Region	Tezpur University, Guwahati 4 March, 2016	Dr. R.M. Pant	Guest Speaker
3	National Seminar on "Vision Document for Scheduled and Scheduled Tribes of North-East India"	Kalyan Ashram Assam at Silpgram, Guwahati, Assam 7-9 August 2015	Dr. M. K Shrivastava	Paper presentation and Moderation of Session
4	National Seminar on "Rural Sanitation in India: Achievement, Trends & Challenges"	NIRD&PR, Hyderabad 27-29 January 2016	Dr. M. K Shrivastava	Paper presentation and Session Chair
5	National Seminar on 'Natural Resource Management: Technological Issues and Options'	NIRD&PR-NERC, Guwahati 18-19 March 2016	Dr. M. K Shrivastava	Organised and paper presented
6	National Seminar on "Indigenous Knowledge System for Sustainable Rural Development"	NIRD&PR-NERC, Guwahati 18-19 January 2016	Dr. M. K Shrivastava	Organised and paper presented

(Contd...)

S. No.	Name of the Seminar/Workshop/ conference/meeting	Institute/ Venue/ organiser with date	Faculty/ Officer	Purpose of Attending
<b>Workshop</b>				
1	Special Workshop on “ Gram Panchayat Development Plan for North Eastern States”, Organised by Ministry of Panchayati Raj, Government of India	NIRD&PR- NERC, Guwahati 28-30 Sept. 2015	Dr. R.M. Pant	Invitee
2	Workshop on “Initiatives Towards Building Model Village In North-East India"	NIRD&PR-NERC Guwahati 11-12 March, 2016	Dr. R.M. Pant	Spl. Invitee
3	2nd SIRD-NIRD&PR, Ghy Conclave	SIRD, Sikkim 14-15 March, 2016	Dr. R.M. Pant	Chairperson
4	Workshop on Gram Panchayat Development Plan	Panchayati Raj Training Institute, Agartala, Tripura, 3-4 December, 2015	Dr. N.S.R. Prasad	Guest Speaker & Paper Presentation
5	Regional Workshop on Space Based Information Support for Decentralised Planning	NESAC, Umiam, Shillong 7 December, 2015	Dr. N.S.R. Prasad	Invitee
6	Workshop on Procurement Process and Software	NEDFi, House, Guwahati NIC, 1 June, 2015	Mr. S.K Ghosh	Arupjyoti Sarma Invitee
7	Workshop on “Development of Case Studies in Rural Development”	NIRD&PR, Hyderabad 5-9 Sept. 2015	Dr. M. K Shrivastava	Module Development
8	Special Workshop on “ Gram Panchayat Development Plan for North-Eastern States”,	Ministry of Panchayati Raj, Government of India at NIRD&PR- NERC, Guwahati 28-30 Sept. 2015	Dr. M. K Shrivastava	Participation

(Contd...)

S. No.	Name of the Seminar/Workshop/conference/meeting	Institute/ Venue/ organiser with date	Faculty/ Officer	Purpose of Attending
<b>Conference</b>				
1	International Conference on "Raise with East"	University of Science and Technology, Meghalaya 26-27 February, 2016	Dr. R.M Pant	Panelist and Chaired the session
2	International Conference on "Development –Induced Displacement and Migration, Land Acquisition and Resettlement"	Centre for Development Studies, Thiruvananthapuram, Kerala with International Development Research Centre (IDRC) 3-4 March 2016	Dr. M. K Shrivastava	Paper Presentation
<b>Meeting</b>				
1	"Preparation of Gram Panchayat Level Plan" Organised by Ministry of Panchayati Raj, Government of India	NIRD&PR- NERC, Guwahati 6 June 2015	Dr. R.M. Pant	Invitee
2	E-Naga Summit organised by Department of IT and Communication, Government of Nagaland	Kohima, Nagaland 15 May, 2015	Dr. R.M. Pant	Panelist and Resource Person
3	Progress Review of Ph.D. Scholar	USTM, 18 August, 2015	Dr. R.M. Pant	As external expert
4	Multi Stake-Holders Himalayan Sustainable Development Forum (HSDF) : Organised by GBPHED, Kosi-Katarmal, Almora	National Consultation, at NIRD&PR-NERC, Guwahati 5 October, 2015	Dr. R.M. Pant	Delivered lecture / Panelist

(Contd...)

S. No.	Name of the Seminar/Workshop/conference/meeting	Institute/ Venue/ organiser with date	Faculty/ Officer	Purpose of Attending
5	Evaluation of Summer Internship Project (SIP) Report	Tezpur University Department of Business Administration, NAPAAM, Assam 6 November, 2015	Dr. R.M. Pant	External Examiner
6	Departmental Promotion Committee Meeting	Brahmaputra Board, River Development and Ganga Rejuvenation, Ministry of Water Resources, Govt. of India, Basistha, Guwahati, 19 November, 2015	Dr. R.M. Pant	Member
7	Launching of "Assam State Action Plan on Environment" by Department of Environment and Forest, Govt. of Assam	19 November, 2015	Dr. R.M. Pant	Member Consultative Group
8	Multi Stake-Holders Himalayan Sustainable Development Forum (HSDF): National Consultation by GBPHED	India Habitat Centre, New Delhi 29-30 Dec, 2015	Dr. R.M. Pant	Resource Person and Guest of Honour
9	Prospects & Future of Higher Education, Organised by Indira Gandhi Vishwavidyalaya, Raipur	Raipur 20-21 January, 2016	Dr. R.M. Pant	Keynote speech and Panelist
10	Invitation for the Event on EMC in Gram Micro and Wizertech	EMC and Wizertech, Guwahati, 18 March, 2016	Dr. R.M. Pant	Invitee
11	Indian Innovation Growth Programme	Organised by DST & FICCI at Vishwaratna Hotel, Guwahati 8 February, 2016	Dr N.S.R. Prasad	Invitee

(Contd...)

S. No.	Name of the Seminar/Workshop/conference/meeting	Institute/ Venue/ organiser with date	Faculty/ Officer	Purpose of Attending
12	HP Technology Day	Elite Computers and Communications, Hotel Gateway Grandeur 28 July 2015	Mr. S.K Ghosh	Invitee
14	“ Preparation of Gram Panchayat Level Plan”	Ministry of Panchayati Raj, Government of India at NIRD&PR- NERC, Guwahati 6 June 2015	Dr. M. K Shrivastava	Participation



A Seminar proceeding in progress at Dr. A.P.J Abdul Kalam Hall, NERC

### Papers Presented by Faculty Members of NIRD&PR-NERC During 2015-16

S. No.	Name of the paper	Institute where presented	Date of presentation	Name of the seminar/ workshop	Faculty/ officer
1	Application of Geospatial Technologies for Gram Panchayat Development Plans	Panchayati Raj Training Institute Agartala, Tripura	3-4 December, 2015	Workshop on "Gram Panchayat Development Plan"	Dr. N.S.R. Prasad
2	Assessment of Drinking Water and Sanitation facilities using Geoinformatics: A case of Kathora revenue village, Nalbari District, Assam	NIRD&PR, NERC	6-7 January, 2016	National Seminar on "Geoinformatics Applications in Rural Development"	Dr. N.S.R. Prasad
3	Usage of mSBM Application under Swachh Bharat Mission in North East India – Status and Issues	NIRD&PR, Hyderabad	27-29 January, 2016	National Seminar on "Rural Sanitation in India: Achievements, Trends & Challenges"	Dr. N.S.R. Prasad
4	Application of Geospatial Technologies for Irrigation Management	NIRD&PR, Guwahati	27-29 January, 2016	Regional Workshop on Water Use Efficiency and Equity through participatory Irrigation Management (NWM, MoWR)	Dr. N.S.R. Prasad
5	GIS based Evaluation of Natural Resources of Yikhum Micro Watershed under IWMP in Wokha District, Nagaland	NIRD&PR, Hyderabad		National Seminar on "Geoinformatics Applications for Natural Resource Management"	Dr. N.S.R. Prasad

(Contd...)

S. No.	Name of the paper	Institute where presented	Date of presentation	Name of the seminar/ workshop	Faculty/ officer
6	MGNREGA & Natural Resource Management	Kalyan Ashram Assam at Silpgram, Guwahati Assam	7-9 August 2015	National Seminar on "Vision Document for Scheduled Castes and Scheduled Tribes of North East India"	Dr. M. K Shrivastava
7	Case of Mawlynnong in Meghalaya	NIRD&PR, Hyderabad	27-29 January 2016	National Seminar on "Rural Sanitation in India: Achievement, Trends & Challenges"	Dr. M. K Shrivastava
8	Conservation and Regeneration of Natural Resources with MGNREGS: A Menu of Options	NIRD&PR-NERC, Guwahati	18-19 March 2016	National Seminar on 'Natural Resource Management: Technological Issues and Options'	Dr. M. K Shrivastava
9	Integration of Indigenous Knowledge in Rural Development Programmes: Issues and Challenges	NIRD&PR-NERC, Guwahati	18-19 January 2016	National Seminar on "Indigenous Knowledge System for Sustainable Rural Development"	Dr. M. K Shrivastava
10	Case Study on the Cleanest Village of Asia- Mawlynnong	NIRD&PR, Hyderabad	5-9 September 2015	Workshop on "Development of Case Studies in Rural Development"	Dr. M. K Shrivastava
11	Laws of Land Acquisition in Assam and its Implication on Land Security of Tribals	Centre for Development Studies, Thiruvananthapuram, Kerala	3-4 March 2016	International Conference on "Development – Induced Displacement and Migration, Land Acquisition and Resettlement"	Dr. M. K Shrivastava

## Visit of Union Minister for Rural Development, Panchayati Raj and Drinking Water & Sanitation



Hon'ble Union Minister Shri Birender Singh addressing media persons at NIRD&PR-NERC, Guwahati

Chaudhary Birender Singh, Hon'ble Union Minister for Rural Development, Panchayati Raj and Drinking Water & Sanitation visited NIRD&PR-NERC, Guwahati and addressed a Press Conference held on June 10, 2015 at Conference Hall-III of the Institute. Shri Rockybul Hussain, Minister for Panchayat & Rural Development, Govt. of Assam also accompanied the Union Minister. All print and electronic media based in Guwahati were present in the press conference. Shri Singh interacted with media persons and briefed them about Saansad Adarsh Gram Yojana (SAGY) and implementation status in North-East India. The Minister informed the gathering that 40 MPs from both Lok Sabha and Rajya Sabha of North-east have already selected villages in their respective constituencies which are to be developed as model villages under the scheme.

Dr. R.M Pant, Director, NERC felicitated the Hon'ble Union Minister with a traditional Sarai and Assamese gamocha during his short interaction with the Minister at his chamber. Hon'ble Minister Shri Singh appreciated the contribution of NERC and admired its neat and clean campus.

### Meeting on "Preparation of Gram Panchayat Development Plan"

A meeting on the preparation of Gram Panchayat Development Plan was held on June 6, 2015 at NIRD&PR-NERC, Guwahati. The meeting was chaired by Shri S.M. Vijayanand, IAS, Secretary, Ministry of Panchayati Raj, Government of India and Director General, NIRD&PR. Senior officers from Panchayati Raj and Rural Development departments from Sikkim, Tripura, Manipur and Arunachal Pradesh

participated in the meeting. Faculty members of NERC also attended the day-long deliberation. Dr. R.M. Pant, Director, NIRD&PR-NERC initiated the proceedings of the meeting. Shri Vijayanand made a presentation suggesting different steps involved in developing Gram Panchayat Plan including preparatory arrangement, identifying resource

involvement, environment creation, situation analysis, projectisation, vetting of the plan, capacity building, administrative and technical support besides all other related issues. He interacted with participants to review the status of preparation in the participating States.



Shri S.M. Vijayanand, Secretary, MoPR, Govt. of India & Director General, NIRD&PR addressing the delegates



Representatives from participating States with Secretary, MoPR, Gol

### SLO Visits to SIRDs

The faculties of NIRD&PR-NERC, Guwahati who are also the State Link Officers (SLO) for various State Institutes of Rural Development (SIRD), visited respective SIRDs under their charge to understand Gap, review of Action Taken Report and to facilitate the SIRDs' training and related activities. They have also discussed with SIRD officials, matters related to

training programmes, research studies and documentation like increase in the number of training programmes for RD& PR target groups and also deliberated upon the follow-up actions consequent upon decisions taken in the 28th Colloquium of SIRDs held at NIRD&PR, Hyderabad in June, 2015. Besides, discussions were held on issues related to the duties and responsibilities of the State Link Officers (SLOs) and future course of action in this regard.



A view of SIRD, Nagaland

Dr. M. K. Shrivastava, SLO discussing activities of BIPARD at Patna with Smt Smita Sinha, Assistant Director

The SLOs of the regional centre visited their respective SIRDs as per the following schedule:

S. No.	Name of the SLO	SIRD Visited	Date of Visit
1	Dr. M.K Shrivastava	BIPARD, Bihar	7-9 September, 2015
2	Dr. Ratna Bhuyan	SIRD, Nagaland	10-11 September, 2015
3	Dr. R.M Pant	SIRD, Uttarakhand	11-12 September, 2015
4	Dr. K. Haloi	SIRD, Assam	2 & 8 September, 2015
5	Dr. N.S.R Prasad	SIRD, Sikkim	14 September, 2015

### Second NIRD&PR and North-Eastern SIRDs Conclave 2016

The second NIRD&PR and NE SIRDs' Conclave was held at SIRD, Sikkim during March 14-15, 2016. The Conclave involved discussions on issues faced by NE SIRD's and sharing of their Best Practices, field visit

to one of the best performing GPUs of Sikkim (Mellidara Paiyong GPU) and an interaction with the Hon'ble Minister, Secretary and Section Heads of Rural Management & Development Department (RM&DD), Government of Sikkim. The Conclave was attended by representatives of all the North-Eastern SIRDs except Tripura.



Delegates of the Conclave

The Inauguration of the Conclave which was chaired by Dr. R. M. Pant, Director, NIRD&PR-NERC, Guwahati, commenced with the lighting of the ceremonial lamp by Dr. Pant, Dr. R.P. Achari, Associate Professor, NIRD&PR, Hyderabad, Dr. K. Haloi, Professor, NIRD&PR -NERC, Guwahati and Mrs. Suchitra Rasaily, Director, SIRD-Sikkim. The delegates from the respective SIRDs highlighted the progress on the following, during the course of their presentation in the Conclave;

- Performance of NIRD&PR Networking Programmes for the last three years and the requirement for 2016-17
  - Performance of NIRD&PR Research studies for the last three years and the requirement for 2016-17
  - Progress of works and activities of funds released in the last three years
  - Issues relating to Recurring Grants
  - Appointment of Core Faculty and Staff.
- Action taken report on the recommendations of the last colloquium held on 15th June 2015 regarding the following points was presented by all SIRDs:
- Preparation of State Training Policy on the lines of National Training Policy prepared by NIRD&PR, Hyderabad
  - Progress on preparation of Training Calendar for 2016
  - Details of the visits made by the State Link Officers of NIRD&PR to SIRD
  - Status of installation of video conferencing facilities
  - Action taken on access to e-books and e-journals of NIRD&PR.

### Field Intervention: A Visit to Khonoma Village, Nagaland

As a part of the training programme titled “Application of Geo Spatial Technologies for Planning and Management of NRDWP” conducted at SIRD, Nagaland during March 14-18, 2016, participants were taken for a field visit to Khonoma historic village. Khonoma village is located about 20 km from Kohima, the State Capital of Nagaland. During GPS field survey in the Khonoma village, it was found that entire village had maintained a very neat and clean environment. In case of drinking water, the village has natural water sources i.e. springs in the hills and from there, water is supplied using gravity forces through pipeline.

Collected water from the natural sources is stored in storage tanks and from there water is distributed to community supply tanks. Some of the community water supply tanks are constructed under MGNREGS. The village is having sufficient water supply, as informed by the villagers and water supply implementation committee. After downloading the GPS and attribute data, it was found that the geographical distribution of the community water tanks are good and they cover the entire village. Participants had a great learning experience on how water can be conserved from natural sources and can be distributed using indigenous techniques in the remote hilly village like Khonoma.



Natural drinking water source near foot hills of Khonoma village



Khonoma village on the left with stepped farms in the valley. More than 20 varieties of rice are grown in these fields surrounding the village

### A Case Study of District Planning Under Autonomous District Councils (ADCS)

Autonomous District Councils (ADC) under the Sixth Schedule to the Constitution of India have been created to preserve the customs and culture and to safeguard the political and economic interests of the hill tribes in the State of Assam, Meghalaya, Mizoram and Tripura. The Councils have been bestowed with legislative, judicial, executive and financial powers. The Councils are also empowered to carry out the district level planning on the subject accorded to them. The case study looks into the details of the planning process, steps, resources, various sectors and dimensions, vertical and horizontal integration and decentralisation of District Planning. This case study was carried out by Dr. M. K. Shrivastava and Dr. R. M. Pant.

### Faculty Members and Officers of NIRD&PR-NERC, Guwahati

(As on 31.03.2016)

**Dr. (Prof.) R.M Pant**  
Director

**Dr. K. Haloi**  
Professor & Head, C-GARD

**Dr. R. Bhuyan**  
Assistant Professor

**Dr. M. K Shrivastava**  
Assistant Professor

**Dr. N.S.R Prasad**  
Assistant Professor

**Shri A. Simhachalam**  
Adjunct Faculty

**Shri S. K Ghosh**  
Sr. Computer Programming Associate (Group B: Academic)

**Shri Arupjyoti Sarma**  
Administrative Officer (Group A: Non- academic)

**Shri B.N Sarma**  
Accounts Officer (Group B: Non- academic)

**Dr. K.K Bhattacharjee**  
Consultant

### List of Prominent Visitors to the Institute During 2015-16

- Chaudhary Birender Singh, Hon'ble Union Minister for Rural Development, Panchayati Raj & Drinking Water & Sanitation, Govt. of India
- Shri Sudarshan Bhagat, Hon'ble Minister of State for Rural Development, Govt. of India
- Shri Rockybul Hussain, Hon'ble Minister for RD and Panchayati Raj, Govt. of Assam
- Shri Sarbananda Sonowal, Hon'ble Union Minister for Youth and Sports, Govt. of India
- Shri S.M. Vijayanand, IAS, Secretary, Panchayati Raj, with additional charge of Secretary, Rural Development, in the Ministry of Rural Development, Govt. of India & i/c Director General, NIRD&PR

- Professor Gautam Baruah, Mentor Director, Indian Institute of Information Technology, Guwahati
- Dr. Arup Misra, Director, Assam Science and Technology Environment Council.
- Professor Pramila Koparkar, Dean, School of Technology, North Eastern Hill University (NEHU)
- Prof. (Dr.) Sukumar Nandi, IIT-Guwahati
- Shri M.R. Biswal, General Manager, PNB FGN Office, Kolkata
- Smt. Rashmi Shukla Sharma, Additional Secretary, MoPR, Govt. of India
- Smt. Sarada Muraleedharan, Joint Secretary, MoPR, Govt. of India
- Shri P.P. Dhyani, Director, G.B Pant Institute of Himalayan Environment and Development, Uttarakhand
- Dr. B.G. Unni, Director, Research, Assam Down Town University, Guwahati,
- Shri C.K. Das, Hon'ble Member, North Eastern Council, Shillong

### Renaming of Conference Halls

In remembrance to the great souls of India, the three Conference Halls of the regional centre has been renamed during 2015-16 after the name of three great personalities of the country. The renaming had been done as follows:

S. No.	Old Name	New Name
1	Conference Hall-I	Dr. Rajendra Prasad Hall
2	Conference Hall-II	Dr. Sarvepalli Radhakrishnan Hall
3	Conference Hall-III	Dr. APJ Abdul Kalam Hall

### Installation of ATM

NIRD&PR-NERC, Guwahati is visited by a large number of rural development functionaries, officials, academicians, policy makers round the year in connection with training, research, seminar, workshop, national level policy meeting and other administrative activities. However, visiting officials and residential training participants face immense difficulties towards personal banking transactions

due to non-availability of any banking facility in the nearby area of the Institute. A bank ATM in the campus of the Institute had been a long felt requirement for the Institute. With a joint effort from the NIRD&PR-NERC and Punjab National Bank (PNB), an ATM with all transactional facilities was installed newly at the premises of the Institute. The ATM was inaugurated on 16th May 2015 by Dr. R.M Pant, Director, NERC in the presence of Shri M.R Biswal, General Manager, PNB FGN Office, Kolkata, Shri S.K

Dash DGM, Circle Head, Circle Office, Guwahati and Shri D.K. Choudhury, AGM, Zoo Road, Guwahati.



### Librarians' Day

Librarians' day was celebrated on August 12, 2015 to pay a tribute to the father of library and information science Dr. S.R. Ranganathan at NIRD&PR-NERC, Guwahati. A formal meeting was called on this occasion to discuss about various issues related to the library. The meeting was initiated by Mrs. Pushpanjali Deka, Assistant Librarian of



NIRD&PR-NERC. She explained the significance of the librarians' day and the immense contributions of Dr. S.R Ranganathan towards the development of library and information science in our country. Dr. Kanak Haloi, Associate Professor who is also the Chairman of the library committee of NERC spoke on different aspects of the library. All the officers, faculty and staff of the Institute attended the meeting and expressed their views, feedback and innovative ideas for betterment of the library. The programme was highly appreciated by one and all and it was decided that the same be celebrated every year.

### Celebration of Women's Day

The International Women's Day (IWD) was celebrated at NIRD&PR- NERC on March 8, 2016 at the meeting hall in the presence of 20 functionaries comprising faculties, officers and project staff. The meeting was chaired by the Director of the Regional Centre Dr. R.M. Pant. Addressing the house Dr. Pant expressed his happiness over the initiative of the staff to observe the international women's day. Speaking on the occasion Dr. Pant said that women are the carriers of society's values from one generation to the next. Therefore, they should be always respected. He said that the people in North-East India were enjoying greater gender equality than in the rest of India. He urged for celebrating the day every year.



A Glimpse of Women's Day celebration at NERC

### Independence Day Celebration

The 69th Independence Day of India was celebrated with great enthusiasm and fanfare at NIRD&PR-NERC, Guwahati with a day-long programme. National Tricolour was hoisted by Dr. R.M. Pant, Director followed by singing of 'National Anthem'. Staff members with families were present during flag hoisting ceremony. Later on a number of games and sports under various categories like gents, ladies, and

children in three groups were organised to mark the day in a grand manner. A painting competition for children with patriotic theme was held on the day. Games like music ball, bottle hitting & tumbling generated huge interest among the competitors. Recitation of patriotic poetry, speeches on Dr. A.P.J Abdul Kalam and Adarsh Gram among school going children were also held. The celebration ended with lunch and distribution of prizes to the winners of various competitions. Later in the evening, a patriotic film in APJ Addul Kalam Hall for all staff and their family members was organised.



### International Yoga Day Celebration

Yoga is a physical, mental, and spiritual practice which originated in India. Yoga remained a centuries old tradition among Indians. Over the years yoga has gained immense popularity among the world communities. To brand yoga as physical and spiritual welfare practice and to promote universal peace and brotherhood through yoga, United Nations General Assembly declared June 21 as 'International Day of



Yoga'. Along with the rest of the world, NIRD&PR-NERC, Guwahati also celebrated first 'International Yoga Day' on 21st June 2015 at the premises of the Institute. The Yoga programme started early in the morning. A good number of employees along with their family members including children participated in this programme very enthusiastically. Dr. R.M. Pant, Director spoke on the occasion and stressed on the need for healthy body and mind for human beings to live happily in the society. He requested everyone to practise yoga on a regular basis. Shri S.K Ghosh, Sr. CPA demonstrated various steps of Pranayam (breathing exercise) and some free hand exercises to the congregation. Participants also practised meditation for few minutes during the yoga session. Shri Arupjyoti Sarma, administrative officer and Shri Kesav Saran, JHT played active role in celebrating this first 'International Yoga Day' at NIRD&PR-NERC in a grand manner.

### Gandhi Jayanti Celebration

Commemorating the 146<sup>th</sup> birth anniversary of Mahatma Gandhi, the father of the nation, Gandhi Jayanti was celebrated at the campus of NIRD&PR-NERC, Guwahati on 2<sup>nd</sup> October 2015 along with rest



of the world. Office staff and campus dwellers including women and children enthusiastically participated in the programme. The programme started at 10.30 AM with the garlanding of the Statue of Mahatma Gandhi by Dr. R.M Pant, Director, NERC. Staff and their family members also paid floral tribute to Bapu. Speaking on the occasion, Dr. R.M. Pant elaborated the role of Mahatma Gandhi in Independence Movement of India. He also highlighted the relevance of the Philosophy of Mahatma Gandhi in present society. Dr. R.M. Pant also emphasised the importance of cleanliness and hygienic environment which was one of the important thoughts of Gandhiji. Since 2<sup>nd</sup> October is also being celebrated as 'Commemorating Day' for 'Swacch Bharat Mission', a 'Cleanliness Pledge' was taken by everyone present in the gathering to keep the NIRD&PR-NERC campus neat and clean all the time and making cleanliness an individual habit. The programme was concluded with the singing of national anthem followed by a light refreshment.

### **Establishment of NRLM Resource Cell**

National Rural livelihood mission with its journey of more than four years since inception has moved to all the States of the country. With States who have successfully incepted the mission along with the nation are on its way to witness changes. Based on the context of north-east, the NRLM Resource Cell was established at NIRD&PR-NERC, Guwahati by the Ministry of Rural Development (MoRD) in August 2015, especially to cater to the need of the north-eastern States, to help in handholding process with certain technical support for each State requirement. The Resource Cell works in tandem with government organisation, State Rural Livelihood Mission, CBO, VO and several organisations that are in line with the Mission objectives. The main focus of the cell will be highlighting on capacity building of each of the north-eastern States on a need based requirement.



### **Progress Report of NRLM RC, NERC, Guwahati (2015-16)**

Since its inception, it has been working with the SRLMs of the NE Region with the intent to partner for building the capacities of their staff, community and other stakeholders.

A two-day consultative workshop was held at NIRD&PR in November 2015 where representatives from the NMMU, NRLM, NRLM RC, Hyderabad as well as from all the eight SRLMs participated. Discussions related to progress, human resources, CB activities and CB needs and gaps were highlighted by the SRLMs and the role of NRLM RC was clarified.

A two-days workshop on development of training module on SHG and Village Organisation for Meghalaya SRLM was organised by NRLM RC NERC in Shillong in the month of December 2015. Modules on SHG membership, SHG concept seeding, Book-Keeping and SHG management were developed and finalised.

During the month of January 2016, the newly recruited staff of Meghalaya SRLM were provided with a three-day induction programme at Shillong. During the induction training, details of NRLM processes, verticals, different protocols of NRLM, Bank Linkages and strategies were explained to the newly recruited professionals. Also, a two-day banker's orientation programme was organised by NRLM RC at Aizawl, Mizoram. The objective of the programme was to sensitise the bankers on the role of the Banks in supporting the SHGs and the VOs as well as to provide a background about NRLM processes and implementation strategy.



Participants of Second North-east NRLM Writeshop



Exposure visit of village council representatives to NERCORMP project sites, Meghalaya

The bankers of Nagaland were exposed for a three-day training cum exposure to the best practice sites in Dantol Block of Assam in the month of February 2016 in partnership with Sesta (an NGO working as MKSP partners with Assam SRLM). The bankers had interactions with the SHGs, Village Organisations and local bankers. The Village Council (VC) representatives of Nagaland visited the best practice sites of North Eastern Region Community Resource Management Project (NERCORMP), Meghalaya in February 2016. The visit was organised with the intent to understand the role of the village council members towards better implementation of NRLM in the State of Nagaland. The second NRLM NE regional Writeshop was hosted by NRLM RC, NERC in coordination with NMMU, NRLM in Feb 2016. The Writeshop was important in the sense that the SRLMs presented the overall background of

implementation status and progress of work done as well as to understand the direction for planning for FY 2016-17. Also, a two-day training on MIS was organised at NIRD&PR-NERC in February, 2016. Mr. Shantanu Kr. Bhoi and Mr. G.V.S.N. Murthy from NMMU, NRLM and Scientist-D NIC, respectively were the resource persons. The MIS professionals of SRLMs from Assam, Tripura, Nagaland, Manipur and Meghalaya participated in the training programme. Various issues related to MIS were discussed and addressed during the training.

In the month of March, 2016, Induction training programme for newly recruited staff of Meghalaya, Mizoram & Tripura took place during 10-14th March, 2016. Twenty one participants from Meghalaya, Mizoram, and Tripura SRLM participated in the training held at NIRD&PR-NERC.

## CHAPTER 12

# ADMINISTRATION

The training, research and consultancy activities undertaken by the Institute are supported by the Administrative wing of the Institute. In order to facilitate and provide a more conducive environment for carrying out the various activities, action was initiated to upscale and expand the existing infrastructure facilities of the Institute. The institute has its General Council, Executive Council and Academic Committee to provide guidance on policy, execution and academic matters, respectively.

### General Council

The General Council is presided by the Honourable Union Minister for Rural Development, Government of India. General Council is responsible for management and general control of the Institute. The constitution of General Council for the year 2015-16 as on 31st March 2016 was as follows:

### Members of the General Council

S.No.	Name	S.No.	Name
1	Shri Chaudhary Birender Singh, Hon'ble Union Minister for Rural Development, Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.	2	Shri Ram Kripal Yadav, Hon'ble Union Minister of State for Rural Development, Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.

(Contd...)

S.No.	Name	S.No.	Name
3	Secretary, Department of Rural Development, Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.	9	Joint Secretary (Training), Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.
4	Chief Executive, National Co-operative Union of India 3, Siri Institutional Area, August Kranti Marg, (Khel Goan Marg) New Delhi - 110 001.	10	Additional Secretary & Financial Advisor, Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.
5	Chairman, University Grant Commission, UGC Building, Bahadur Shah Zafar Marg, New Delhi - 110 001.	11	Secretary, Department of Agriculture, Ministry of Agriculture Government of India, Krishi Bhavan, New Delhi - 110 001.
6	President of Association of Indian Universities, AIU House, 16 Comrade Indrajit Gupta Marg (Kotla Marg), New Delhi -110 002.	12	Secretary, Ministry of Human Resource Development, Department of Higher Education, Government of India, Shastri Bhavan, New Delhi - 110 001.
7	Secretary, Ministry of Drinking Water & Sanitation, Room No.247, 'A' Wing, Nirman Bhawan, New Delhi - 110 001.	13	Joint Secretary, Department of Personnel and Training, Room No.304, III Floor, Block-IV, Old JNU Campus, New Mehrauli Road, New Delhi - 110 067.
8	Additional Secretary, Ministry of Rural Development, Department of Rural Development, Krishi Bhavan, New Delhi - 110 001.	14	Advisor ( Rural Development), Planning Commission, Room No. 232, Yojana Bhavan, Sansad Marg, New Delhi - 110 001.

(Contd...)

S.No.	Name	S.No.	Name
15	Principal Secretary, Rural Development & Panchayati Raj Department, Government of Assam, Dispur, Guwahati - 781 037.	19	Secretary, Rural Development Department, Government of Bihar, Main Secretariat, Patna - 800 015.
16	Principal Secretary, Rural Development Department, Government of Kerala, Thiruvananthapuram - 695 001.	20	Vice-Chancellor, Mohan Lal Sukhadia University, Udaipur - 313 001, Rajasthan.
17	Secretary, Panchayati Raj and Rural Development, Government of West Bengal, Jessop Building, 1st Floor, 63, N.S.Road, Kolkata - 700 001. Phone No. : 033 - 22424422.	21	Vice-Chancellor, Indira Gandhi National Open University (IGNOU), Maidan Garhi, New Delhi - 110 067.
18	Secretary, Rural Development & Panchayati Raj, Government of Maharashtra, Mantralaya, Mumbai - 400 032.	22	Vice-Chancellor, Bharathiar University, Coimbatore - 641 046, Tamil Nadu.
		23	Dr. W.R. Reddy, IAS Director General, NIRD&PR, Rajendranagar, Hyderabad - 500 030.

### Executive Council

The Secretary, Department of Rural Development, Government of India is the Chairman of the Executive Council. Management and Administration of the

Institute is the responsibility of Executive Council subject to general control exercised and directions issued by the General Council. The constitution of the Executive Council as on 31st March 2016 is detailed below:

### Members of The Executive Council

S.No.	Name	S.No.	Name
1	Shri S. M. Vijayanand, IAS, Secretary, Department of Rural Development, Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.	5.	Joint Secretary (Training), Department of Personnel and Training, 3rd Floor, Block-IV, Old JNU Campus, New Mehrauli Road, New Delhi.
2	Shri S.M.Vijayanand, IAS Secretary, Department of Panchayati Raj, Ministry of Panchayati Raj, Govt. of India Krishi Bhavan, Dr. Rajendra Prasad Road, New Delhi - 110 001.	6.	Shri Amarjeet Sinha, IAS, Additional Secretary, Department of Rural Development, Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.
3	Shri Vijay S. Madan, IAS Secretary, Department of Land Resources, Ministry of Rural Development, Govt. of India, 12G, Nirman Bhavan, New Delhi - 110 011.	7.	Smt. Seema Bahuguna, IAS, Special Secretary & Financial Advisor, Department of Rural Development, Ministry of Rural Development, Krishi Bhavan, New Delhi - 110 001.
4	Shri Parameswaran Iyer, Secretary, Ministry of Drinking Water & Sanitation, Room No.247, 'A' Wing, Nirman Bhavan, New Delhi - 110 011.	8.	Dr. W R Reddy, IAS, Director General, NIRD&PR, Rajendranagar, Hyderabad - 500 030.

### Academic Committee

Academic Committee under the Chairmanship of the Director General deals with the matters relating to research and training including finalisation of Annual

Calendar for training programmes and research programmes of the Institute. The Director General of the Institute is the Chairman of the Academic Committee.

**Members of the Academic Committee as on 31<sup>st</sup> March 2016**

S.No.	Name	
1	Dr. W.R. Reddy, IAS, Director General, NIRD&PR, Hyderabad.	Ex-officio
2	Joint Secretary (Trg.), Ministry of Rural Development, Krishi Bhavan, New Delhi.	Ex-officio
3	Deputy Director General, NIRD&PR, Rajendranagar, Hyderabad - 500 030.	Ex-officio
4	Financial Advisor, NIRD&PR, Rajendranagar, Hyderabad - 500 030.	Ex-officio

**Restructuring of NIRD&PR**

The capacity building of rural development functionaries and elected representatives of the Panchayati Raj Institutions in the field of rural development is of prime importance for better implementation of the rural development programmes. In order to meet the growing challenges of capacity building for rural development, a Committee under the Chairmanship of Dr. Y.K. Alagh was constituted by Ministry of Rural

Development (MoRD) to suggest measures for reform and revamp of the National Institute of Rural Development, State Institutes of Rural Development (SIRDs) and Extension Training Centres (ETCs) which are the nodal institutions engaged in training and capacity building of the rural development functionaries at National, State and District levels.

The Ministry had taken decisions on the recommendations given in the reports of Dr. Y.K. Alagh Committee and Shri S. Vijay Kumar with the approval of Hon'ble Minister (RD, PR & DWS). In

order to mentor the changes, the Ministry constituted a 'Transition Management Committee (TMC)' under the chairmanship of Special Secretary (RD). The decisions of the Alagh Committee for implementation were

1. Re-drafting Vision,
2. Formation of Schools and Centres with specific mandate,
3. Positioning of faculty and supporting staff,
4. Restructuring of Committees,
5. Functioning of Transition Management Committee (TMC),
6. Formation of Facilitation Committee and Dispute Resolution Sub-committee,
7. Closure of Regional Centres at Jaipur and Patna,
8. Video conferencing facilities to SIRDs,
9. Developing networking with Institutions of excellence in rural development and rural technology,
10. Preparation of Plan of Action for improving the quality of training and research programmes,
11. Amendment of Rules & Bye-laws of NIRD&PR.

Out of the above, decisions pertaining to Serial Numbers 1 to 8 have been implemented and the others are initiated and in process. As per the decision of the Alagh Committee, the Institute has been restructured into Schools having centres within each school with allocation of faculty based on their options, qualifications and seniority, as given below.

S. No.	Proposed School	Proposed Centres within the School
1.	Development Studies & Social Justice	Centre for Human Resource Development (CHRD) Centre for Gender and Development (CGAD) Centre for Equity & Social Development (CESD) Centre for Agrarian Studies (CAS) Centre for PG Studies and Distance Education (CPGS&DE)

(Contd...)

S. No.	Proposed School	Proposed Centres within the School
2.	Rural Livelihoods and Infrastructure	<p>Centre for Wage Employment (CWE)</p> <p>Centre for Skills and Jobs (CSJ)</p> <p>Centre for Financial Inclusion and Entrepreneurship (CFIE)</p> <p>Centre for Rural Infrastructure (CRI)</p> <p>Centre for Entrepreneurship Development (CED)</p> <p>Centre for Livelihoods (CFL)</p>
3.	Sustainable Development	<p>Centre for Natural Resource Management (CNRM)</p> <p>Centre for Climate Change &amp; Disaster Mitigation (CCCDM)</p>
4.	Public Policy and Good Governance	<p>Centre for Planning, Monitoring and Evaluation (CPME)</p> <p>Centre for CSR, Public Private Partnership and People's Action (CC, PPP &amp; PA)</p> <p>Centre for Good Governance &amp; Policy Analysis (CGG&amp;PA)</p>
5.	Local Governance	<p>Centre for Panchayati Raj (CPR)</p> <p>Centre for Decentralised Planning (CDP)</p> <p>Centre for Social Service Delivery (CSSD)</p> <p>Centre for Social Audit (CSA)</p>
6.	Science, Technology and Knowledge Systems	<p>Centre for Geo-informatics Applications in Rural Development (CGARD)</p> <p>Centre for Innovations and Appropriate Technologies (CIAT)</p> <p><b>Professional Support Centres</b></p> <p>Centre for Development Documentation &amp; Communication (CDC)</p> <p>Centre for Information &amp; Communication Technology (CICT)</p> <p>Centre for Research &amp; Training Coordination and Networking (CRTCN)</p>

## NIRD&PR FACULTY AND OFFICERS AS ON 31-3-2016

**Dr. W.R. Reddy**, IAS., Director General

**Ms. Chanda Pandit**, IA&AS, FA and Registrar & Director (Admn.)i/c

### School of Development Studies & Social Justice

**( CAS )**

#### Centre for Agrarian Studies

Dr. K. Suman Chandra, Professor & Head  
Dr. (Ms.) Ch. Radhika Rani, Associate Professor

**(CESD)**

#### Centre for Equity and Social Development

Dr. R.R. Prasad, Head i/c  
Dr. (Ms.) G. Valentina, Associate Professor

**(CGSD)**

#### Centre for Gender Studies and Development

Dr. C.S. Singhal, Professor & Head  
Dr. (Ms.) N.V. Madhuri, Associate Professor  
Dr. (Ms.) Sucharita Pujari, Assistant Professor

**(CHRD)**

#### Centre for Human Resource Development

Dr. (Ms.) Gyanmudra, Professor & Head  
Dr. T. Vijaya Kumar Associate Professor  
Dr. Lakhan Singh, Assistant Professor

**( CPGS & DE )**

#### Centre for Post Graduate Studies & Distance Education

Dr. C.S. Singhal, Professor & Head i/c  
Dr. A. Debapriya, Associate Professor  
Dr. (Ms.) Sonal Mobar Roy, Assistant Professor

### School of Rural Livelihoods

**(CWE)**

#### Centre for Wage Employment

Dr. G. Rajanikanth,  
Associate Professor & Head i/c  
Dr. (Ms.) P. Anuradha, Assistant Professor

**(CSJ)**

#### Centre for Skills and Jobs

Shri M Ravi Babu,  
Executive Director (Additional charge )

**(CFIE )**

#### Centre for Financial Inclusion & Entrepreneurship

Dr. B.K. Swain, Professor & Head

**( CRI )**  
**Centre for Rural Infrastructure**

Dr. P. SivaRam, Professor & Head  
Dr. R. Ramesh, Assistant Professor  
Dr. S. Nagabhushan Rao,  
Assistant Professor (on deputation)

**(CFL)**  
**Centre for Livelihoods**

Dr. P. SivaRam, Professor & Head i/c  
Dr. U. Hemanth Kumar, Associate Professor  
Dr. G.V. Krishna Lohi Das, Assistant Professor  
Dr. P. Raj Kumar, Assistant Professor

**School of Sustainable Development**

**(CNRM)**  
**Centre for Natural Resource Management**

Dr. K. Suman Chandra, Professor & Head i/c  
Dr. S. Siddayya, Associate Professor

**(CCC&DM)**  
**Centre for Climate Change and Disaster Management**

Dr. E.V. Prakash Rao, Professor & Head  
Dr. V. Suresh Babu, Associate Professor

**School of Public Policy and Good Governance**

**(CPME )**  
**Centre for Planning, Monitoring and Evaluation**

Dr. S.Chatterjee, Professor & Head  
Dr. G. Venkata Raju, Associate Professor  
Dr. (Ms.) Aruna Jaya Mani, Assistant Professor

**(CC, PPA & PA )**  
**Centre for CSR, Public Private Partnership & People's Action**

Dr. R. Murugesan, Professor & Head

**(CGG&PA)**  
**Centre for Good Governance & Policy Analysis**

Dr. (Ms.) M. Sarumathy,  
Associate Professor & Head i/c  
Dr. K. Prabhakar, Assistant Professor

**School of Local Governance**

**(CPR)**  
**Centre for Panchayati Raj**

Dr. (Ms.) K. Jayalakshmi, Professor & Head  
Dr. K. Ajit Kumar, Associate Professor  
Dr. (Ms.) Pratyusna Patnaik, Assistant Professor

**(CDP)****Centre for Decentralised Planning**

Dr. Y. Bhaskara Rao, Professor & Head  
Dr. R. Chinnadurai, Associate Professor

**(CSA)****Centre for Social Audit**

Dr. (Ms.) C. Dheeraja,  
Associate Professor

**School of Science, Technology and Knowledge System****( C-GARD )****Centre for Geo-Informatics Applications in Rural Development**

Dr. V. Madhava Rao, Advisor & Head i/c  
Dr. P. Keshava Rao, Associate Professor  
Shri D S R Murthy, Assistant Professor  
Dr. T. Phanindra Kumar, Assistant Professor  
Shri H.K. Solanki, Assistant Professor  
Shri K. Rajeshwar,  
Computer Programming Associate

**(CIAT)****Centre for Innovations & Appropriate Technologies**

Dr. Y. Gangi Reddy,  
Professor & Head

**Professional Support Centres****(CDC)****Centre for Development Documentation & Communication**

Dr. (Ms.) Gyanmudra, Professor & Head i/c  
Dr. (Ms.) K. Papamma, Editor  
Dr. (Ms.) Vasanthi Rajendran, Assistant Director  
(On deputation to CIRDAP as Director, ICD)  
Dr. (Ms.) T. Rama Devi, Documentation Officer  
Dr. (Ms.) Padmaja, Senior Librarian.

**(CICT)****Centre for Information & Communication Technology**

Dr. P. Satish Chandra, Professor & Head  
Shri G.V. Satyanarayana, Assistant Professor

**(CRTCN)****Centre for Research and Training Coordination & Networking**

Dr. (Ms.) Gyanmudra,  
Professor & Head, Research i/c  
Dr. P. Durgaprasad, Head i/c (Training)  
Dr. R.P.Achari, Associate Professor (Training)

**Project Directors**

Dr. M. Ravi Babu,  
IRTS, Executive Director, DDU-GKY  
Shri K.P. Rao, Project Director, NRLM Cell  
Shri O.N. Bansal, Project Director, RSETI

### Administration

Dr. A. Debapriya, Assistant Registrar (E) i/c  
Shri N.M. Naik, Assistant Registrar (T) i/c  
Shri C.Ramaswamy, Section Officer (C)  
Ms. P. Dhanalakshmi, Section Officer( D )  
Shri K.C. Behera, Public Relations officer  
Shri Asrarul Haque, Hostel Manager

### Accounts

Ms. Chanda Pandit,  
IA&AS, Advisor (FM)& FA i/c  
Shri P. Janardhana Rao AFA & PAO i/c  
Shri G.V. Sridhar Goud, Accounts Officer  
Ms. K.R. Ashalata, Accounts Officer

### Health Centre

Dr. (Ms.) Sarah Mathews, Lady Medical Officer

### Hindi Section

Ms. Anita Pandey, Assistant Director (OL)  
Shri E. Ramesh, Senior Hindi Translator

### Maintenance Unit

Shri P.V. Dayanand, Executive Engineer  
Shri B.V. Hiremath, Horticulture Officer

### NIRD&PR-NORTH EASTERN REGIONAL CENTRE, GUWAHATI, ASSAM

Dr. R.M. Pant, Director  
Dr. K. Haloi, Associate Professor  
Dr. (Ms.) Ratna Bhuyan,  
Assistant Professor  
Dr. N.S.R. Prasad, Assistant Professor  
Dr. Mukesh Kumar Srivastava,  
Assistant Professor  
Shri A. Simhachalam, Adjunct Faculty  
Shri Arup Jyothi Sarma,  
Administrative Officer  
Shri B.N. Sarma, Accounts Officer

### Staff: Category-wise details of the staff (including NIRD&PR-NERC, Guwahati)

#### Academic Staff

1	2	3	4	5	6	7
Category	SC	ST	Others	Total	Ex-Servicemen	Women out of Col.5
Group – A	7	2	32	41	--	13
Group – B	--	--	8	8	--	--
<b>Total</b>	<b>7</b>	<b>2</b>	<b>40</b>	<b>49</b>	<b>--</b>	<b>13</b>

## Non-Academic Staff

1	2	3	4	5	6	7
Category	SC	ST	Others	Total	Ex-Servicemen	Women out of Col.5
Group – A	1	--	4	5	--	3
Group – B	8	1	22	31	--	11
Group – C	16	4	97	117	4	26
Group – C (Re-classified)	43	7	43	93	1	14
<b>Total</b>	<b>68</b>	<b>12</b>	<b>166</b>	<b>246</b>	<b>5</b>	<b>54</b>

### General Administration

Director General, as Principal Executive Officer of the Institute is responsible for administration of the Institute and exercises powers under the direction and guidance of the Executive Council.

Administration of the Institute is responsible for coordination, conduct of statutory meetings, establishment and personnel management,

management of guest houses, campus support services, health services and welfare of the employees.

### Statutory Meetings

The following are the Statutory Meetings held during the year 2015-16:

Meeting	Date	Venue
116th Executive Council	27.11.2015	At Ministry of RD, Krishi Bhavan, New Delhi
117th Executive Council	01.02.2016	At Ministry of RD, Krishi Bhavan, New Delhi

### Infrastructure Facilities

The Institute is situated in an area of 174.21 acres with infrastructural facilities like faculty buildings, administrative buildings, well equipped library, three

A/C guest houses with 152 guest rooms, Eleven Conference Halls with modern audio-visual aids, Auditorium with seating capacity of 300 persons, Community Hall, Health Centre, Sports Complex, 219 residential quarters, Staff Canteen, Crèche, Mahila Mandali, Youth Club, Yoga and Gymnasium facilities,

etc. Action has also been initiated to construct a new conference hall with state of the art facility.

### IT Infrastructure

NIRD&PR has an excellent state-of-the-art Computer Centre with latest technological facilities for dedicated connectivity of internet and intranet and recognised as a Centre of Excellence by the Department of Personnel and Training.

The NIRD&PR network provides online services for the effective academic, administration functions, e-office, e-journals, NIRD&PR e-JRD, IPKN and has links to vast resource links of top ministries and departments, State and districts and SIRDs/ETC , Institutes, Research Organisations, etc., with 1000-odd hosts in its network range.

NIRD&PR gets uninterrupted internet services through its National Knowledge Network connectivity of 100 mbps and with a redundancy of 22 mbps dedicated link availed of from M/s Railtel Corporation of India. NIRD&PR's network is technology-intensive providing mail.gov.in domain by NIC, e-office, and caters to all the services to the International and National Participants in campus.

Wi-Fi facilities are available across office Buildings and Guest Houses. There are two well- equipped

Computer Labs for Training, evaluation, hand holding, etc, for the International and National participants, field functionaries, Ministry Officials, students, etc. These labs meet the current requirements of the office, catering to training and research activities of the Institute and are at par with industry and meet the emerging needs of the Institute.

### Staff Welfare

The Institute continued its support and assistance, as in the past, to Bharatiya Vidya Bhavan Vidhyasram School located in its campus. During the year under review, a large number of children of NIRD&PR employees availed of the benefits. The Institute has been providing required support to school for extension and betterment of infrastructure.

The Institute continued to encourage voluntary effort in welfare activities by sanctioning grants from the benevolent fund of the Institute. Grants were provided for running NIRD&PR crèche in the campus for the benefit of the staff members of the Institute and also for activities by the Sports and Recreation Club, etc. The details of grants sanctioned are as follows:

S.No.	Funded For	Amount (₹)
1.	NIRD&PR Sports & Recreation Club	70,000
2.	NIRD&PR Creche	2,26,149
3.	NIRD&PR Canteen	1,20,000

(Contd...)

S.No.	Funded For	Amount (₹)
4.	NIRD&PR Mahila Mandali	0
5.	NIRD&PR BVBV School	31,34,717
6.	Karate Coach for participants / campus children	43,400
7.	Assistance to distressed families of deceased staff	50,000
	<b>Total</b>	<b>36,44,266</b>

Group C & D employees were given several other benefits like refundable loans for marriage of children, refundable loans for higher studies of children, etc., at very low interest rates from the Benevolent Fund of the Institute. The NIRD&PR canteen management was entrusted to a self-help group.

### Progressive Use of Hindi- 2015-2016

Performance of the Institute in the field of Official Language implementation was worth mentioning. As per directions of Department of Official Language, Government of India, the Institute has been implementing the Official Language policy of the Government from time to time. Following are the achievements of the Institute in implementation of Official Language during the year.

### Learn a Hindi Word Every Day Scheme

“Learn a Hindi word every day scheme” is being implemented in the Institute to enhance the working knowledge of Hindi Officers/ employees of the Institute. Simultaneously, Hindi quotations were also displayed to create interest towards Hindi among officers and employees of the Institute.

### Organisation of Hindi Fortnight / Hindi Day

Hindi fortnight was celebrated from 14 September to 28 September, 2015 and Hindi Day celebration was organised in the Institute. Dr. Harveer Singh Nehwal, Scientist & Head, Directorate of OilSeeds Research & Dr.M.Ravi Babu, IRTS, Executive Director, DDU-GKY, NIRD&PR presided over the function. Prizes were given to all the winners of Hindi Competition on the occasion of Hindi Day.



During the fortnight, six Hindi Competitions were organised as follows:

1. Sulekh Competition (for Group 'C' Employees (MTS))
2. Hindi Essay Writing Competition
3. Hindi Essay Writing Competition (For PG Diploma Students)

4. Hindi Essay Quiz Competition
5. Hindi Essay Antakshari Competition
6. Hindi Essay Antakshari Competition (For PG Diploma Students)
7. Hindi Daily Words Competition
8. Memory Competition

In addition to this, essay, poem recitation and elocution competitions were conducted in Bharatiya Vidya Bhavan Vidyashram located in the NIRD&PR

Campus and prizes were given away by Principal, BVBV School. The above competitions were conducted for Hindi and non-Hindi students.

### Organisation of Hindi Workshop

As per the direction of the Annual Action Plan of the year 2014-15, the Institute conducted Hindi Workshop for 'A' category staff and officers of NIRD&PR. They were trained on the use of "Unicode" Software on 10 March, 2016.



### Hindi Publications of the Institute

During the above period, the following publications were brought out which are as follows:

1. NIRD&PR Samachar Patra (12 Numbers)
2. Annual Report – 2014-15
3. Annual Accounts – 2014-15
4. Grameen Vikas Sameeksha (Bi-Annual Journal) (1) January-June-2015 (2) July-December-2015

5. NIRD Training Calendar- 2015-16
6. RSETI Samachar Patra-4 Numbers (Bilingual)
7. NIRD&PR Profile (Hindi)

### Notification in Official Gazette of Govt. of India

Eighty per cent of the staff members have achieved working knowledge of Hindi. By virtue of this, NIRD&PR is notified in the Gazette of India under 10(4) of Official Language Rules, 1976.

### Bi-lingual facility is provided in all the Computers

All the 491 computers of the Institute were made Bi-Lingual. Unicode and APS Software were installed.

### Compliance of Section 3(3) of Official Language Act

All name plates, sign boards and indication plates of faculty, Official Language Section, etc., and name of the Institute are in Bi-Lingual (Hindi + English). All official documents and reports under the Section 3(3) of Official Language Act were issued in Bi-Lingual. Nearly 1400 pages were translated during the review year.

### Quarterly Progress Report

Duly filled Quarterly Progress Reports for the quarters ending 30-06-2015, 30-09-2015, 31-12-2015 and 31-03-2016 have been sent to Ministry of

Rural Development, New Delhi and Regional Implementation Office, Bengaluru.

### Duly filled Annual Evaluation Report for the Year 2015-16

Reports were sent to the Ministry of Rural Development, New Delhi and Rajbhasha Vibhag, New Delhi on 06-04-2015.

### Faculty Development

As a part of faculty development and enrichment process, faculty and non-faculty members of the Institute are deputed on a regular basis to various seminars, conferences, workshops and training programmes in India and abroad. The details of faculty and non-faculty participation in the various programmes during 2015-16 are given below:

### International (Academic)

S. No.	Name of the Faculty and Designation	Name of the Seminar/Conference/Training Programme
1.	Dr. T. Vijaya Kumar, Associate Professor, CHRD	Participated and presented papers at 4th International Conference on Research in Humanities, Sociology and Corporate Social Responsibility (RHSCSR) at Penang, Malaysia during September 25-26, 2015
2	Dr. N V Madhuri, Associate Professor, CGSD	Participated in a "Regional Workshop on Sufficiency Economy Philosophy and the New Theory" Bangkok and Petchaburi Province, Thailand; during May 25th – 29th, 2015

### National (Academic)

S. No.	Name of the Faculty and Designation	Name of the Seminar/Conference/Training Programme
1	Dr. B K Swain, Professor & Head (CFIE)	Attended the Post Examination Training for Certified Credit Officers Course conducted by Indian Institute of Banking and Finance, Mumbai held at Ahmedabad during March 14 – 18, 2016
2	Dr. R. Murugesan, Professor & Head, CSR, PPP&PA	Attended the Two-day Conference on Corporate Social Responsibility at Institute of Public Enterprises, Hyderabad during March 4 – 5, 2016
3	Dr. T. Vijaya Kumar, Associate Professor, CHRD	Attended the Training Programme on Management of Training (MoT) Course at Institute of Secretariat Training & Management (ISTM), New Delhi during March 14 – 18, 2016
4	Dr. Ch. Radhika Rani, Associate Professor, CAS	<ol style="list-style-type: none"> <li>1. Participated and presented a paper at 34th Annual Conference of Indian Association of Research in National Income and Wealth (IARNIW) at Indira Gandhi Institute of Development Research, Mumbai during November 20-21, 2015</li> <li>2. Attended the Training Programme at IRMA, Anand during Nov. 30 - December 9, 2015</li> </ol>
5	Dr. Lakhan Singh, Associate Professor, CHRD	Participated and presented a paper at Annual Conference of IASSH on Health and Development: Research Practice and Policy at University of Kerala during December 10-12, 2015

(Contd...)

S. No.	Name of the Faculty and Designation	Name of the Seminar/Conference/Training Programme
6	Dr. S. Siddayya, Associate Professor, CNRM	Participated and presented a paper at 23rd Agricultural Conference on Inter and Intra-Sectoral Dynamics for Transforming Indian Agriculture at Central Institute of Fisheries Education, Mumbai during 2-4, December, 2015
7	Dr. G. Valentina, Associate Professor, CESD	Participated in 7th Edition of World DIDAC India, 2015 at Bengaluru during September 9 – 11, 2015
8.	Dr. A. Debapriya, Associate Professor, CPGS	Participated and Presented a Paper in 10th International Cooperative Alliance – Asia and Pacific Regional Research on Governance of Co-operatives: Issues and Challenges at VAMNICOM, Pune during November 5-6, 2015
9	Dr. C. Dheeraja, Associate Professor & Head, CSA	Attended the Training Programme on Impact Evaluation at IRMA, Anand during March 1- 5, 2016
10	Dr. R. Ramesh, Assistant Professor, CRI	Attended the Course on “Impact Evaluation Winter School 2015”, 30th November – 9th December, 2015 at IRMA, Anand
11.	Dr. Sucharita Pujari, Assistant Professor, CGSD	Participated and Presented a Paper at the 13th Annual Conference of Indian Association for Social Sciences and Health on “Health and Development: Reasons Practice and Policy’ at the University of Kerala, Thiruvananthapuram, during December 10 – 12, 2015
12	Dr. G V K Lohi Das, Assistant Professor, CFL	Attended the Training Programme on Impact Evaluation at IRMA, Anand during March 1- 5, 2016

### National (Academic)

S. No.	Name of the Faculty and Designation	Name of the Seminar/Conference/Training Programme
1	Dr. (Ms.) Sarah Mathew, Lady Medical Officer	Attended the 12th Healthcare Executives Management Development Programme (HxMDP) organised by All India Institute of Medical Sciences (AIIMS), New Delhi during October 4 – 10, 2015 at Ramoji Film City, Hyderabad
2.	Dr. M. Padmaja, Senior Librarian	<ol style="list-style-type: none"> <li>1. Participated in International Conference on “Information Unbounded: Past, Present and Future of Information Science” at University of Mysuru, during June 18-20, 2015</li> <li>2. Attended the National Conference on “Bridging the Digital Divide: Open Source and Open Access Movement at University of Mysuru, Mysuru during March 11 – 12, 2016</li> </ol>
3.	Smt. Anita Pandey, Assistant Director (OL)	Attended the 8th Hindi Conference & Training Programme at Hotel Shreehari/ Prabhupada, New Marine Drive, Puri (Odisha) organised by Rajabhasha Academy, New Delhi during February 9 – 11, 2016
4.	Shri E. Ramesh, Senior Hindi Translator, OL	<ol style="list-style-type: none"> <li>1. Attended the One-Day Hindi National Workshop on Hindi at MANAGE, on 9-12-2015 Rajendranagar, Hyderabad</li> </ol>

(Contd...)

S. No.	Name of the Faculty and Designation	Name of the Seminar/Conference/Training Programme
		2. Attended the 11th All India Joint Official Language Scientific and Technical Seminar at Advanced System for Laboratory (ASL), Kanchanbagh, Hyderabad during February 25 – 26, 2016
5.	Shri S.I. Hussain, Stenographer, Gr.II (Hindi), OL	Attended the 11th All India Joint Official Language Scientific and Technical Seminar at Advanced System for Laboratory (ASL), Kanchanbagh, Hyderabad during February 25 – 26, 2016

### Activities/Initiatives During the Year 2015-16

The Institute has taken up the following initiatives during the year 2015-16:

#### Partnerships with

- UNICEF – For Capacity building initiatives on critical importance of nutrition for survival, growth and development
- ISRO – For GIS based district planning in five identified districts on pilot basis and Space Applications in Rural Development
- UNDP – For capacity building related to MGNREGA, Nutrition and Education

As part of Faculty Development Scheme (FDS), the faculty members have participated in national and

international programmes. In addition, the following programmes were initiated:

- Faculty Development Programme on 'Research Methodology' in collaboration with J-Poverty Action Lab (J-PAL) team
- In addition to the reading material provided to the participants, continuous efforts are made to bring field realities in terms of documentation of best practices and success stories into the classroom discussions. It is in this context, development of case studies becomes significant. Accordingly, case studies are planned as part of research activities of the Institute with a view to strengthening the capacities of faculty of the Institute on this category of research. Accordingly, a faculty development programme "Workshop on development of case studies in rural

development" was conducted during first week of October, 2015 in collaboration with Tata Institute of Social Sciences, with an objective to not only refresh the faculty on the nuances of case development but more importantly to share and consolidate their experiences in this mode of research.

**E-Office:** E-Office is a process for ensuring transparency, efficiency, effectiveness, consistency, quality of administration, accountability and optimum use of resources in the government processes and service delivery mechanisms. During the year, NIRD&PR initiated the implementation of the e-Office and entrusted the work to the NICSI. About 200 Desktop Systems with robust and latest configuration were procured for operationalising the e-Office system in NIRD&PR successfully.

**Biometric Attendance:** To ensure participation of all employees and enabling their optimum performance, the Aadhar based Biometric Attendance system was introduced for the employees of NIRD&PR.

**Technical Committee:** The Executive Council of the Institute in the year 2008 authorised for constitution of Technical Committee to approve all the technical estimates that are beyond the powers of the Executive Engineer and accordingly, Technical Committee was constituted. The Committee was reconstituted under the chairmanship of Shri R. Kondala Rao, Retd. ENC PR and presently Advisor to Government of Andhra Pradesh, to take up the pending works already approved by EC earlier as well as offer suggestions for the creation, maintenance and utilisation of new infrastructure facilities in NIRD&PR.

### Career Advancement Scheme (CAS) of Faculty :

The CAS was extended to the faculty members whose cases were eligible for grant of next higher scale/ grade of Assistant Professor (Sr.Scale), Associate Professor and Professor, following due procedure. A total of 31 faculty members were given CAS as per NIRD&PR CAS guidelines.

### Modified Assured Career Progression Scheme (MACPS) for non-academic staff of the Institute

During the year, 63 non-academic staff (Group B, C including Re-classified Group C staff) of the Institute who were eligible were given MACPS as per Government of India guidelines.

### Inclusion of soft skills motivational modules in every ongoing programme – details about IoFC programme

As part of the Faculty Development Programme of NIRD&PR, an Iterative Training Workshop was conducted by the 'Initiatives of Change (IoFC)', Panchgani, Maharashtra on 28th March for the faculty Members, Project Directors, Advisers and Consultants of NIRD&PR. The participants were asked to voice their major concerns of rural development and strategise their priorities of interventions vis-a-vis the mandate and strengths of NIRD&PR. The programme was received very well by all the participants. As an outcome of this programme, the Institute proposed to take forward the FDP by developing an yearly plan of action of engagement for the benefit of the officials and staff of NIRD&PR. Additionally, internal FDPs for NIRD&PR as well as SIRDs was drawn.



## Initiatives towards energy and water conservation and solid waste management in NIRD&PR

### a) Energy and water conservation:

With a view to ensuring optimisation of energy and conservation of water, an energy audit and water conservation study was got done by the National Productivity Council, Hyderabad. Some of the major recommendations which were approved and are under implementation included

1. Energy savings by proper loading/ shifting of loads on transformers
2. Monetary saving by improvement of Power factor
3. Installation of solar water heaters for all the hostel blocks
4. Energy saving by energy efficient fixtures and equipment such as LED bulbs, star rated fans, setting up of voltage controllers, etc.

5. Setting up of rooftop solar systems
6. Awareness creation among various stakeholders
7. Recycling of waste water for lawns/ plants, improving the fixtures, installing sprinkler/drip system
8. Planning for awareness creation among various stakeholders

### b) Solid waste management:

A review of the existing solid waste management practice in NIRD&PR was conducted with an objective of achieving "Clean & Green NIRD&PR campus" by engaging the services of SRACO, an NGO working on Solid Waste Management, Hyderabad. Based on the findings, plans for scientific management of waste generated and creation of awareness among all the campus residents were drawn up.

## Celebration of International Women's Day

National Institute of Rural Development and Panchayati Raj celebrated International Women's Day on March 8, 2016. The Centre for Gender Studies and Development (CGSD), NIRD&PR Hyderabad, had invited and honoured several women who contributed a lot as community resource persons and brought changes in the lives of women by mobilisation through self-help groups. They shared their experiences on this occasion, which was very inspiring.

Mrs Anita Ramchandran, IAS, Commissioner, Telangana State Institute of Panchayati Raj & Rural Development, Government of Telangana, was the chief guest and Ms.Sowmya Kidambi, Director, Society for Social Audit, Accountability and Transparency, Department of Rural Development, Government of Telangana was the Special Invitee.

The Community Resource Persons invited on the occasion were Smt. Mamta Dewangan, Community Resource Person from Chhattisgarh, Smt. Nurjaha, Community Resource Person from Bihar; Smt. Baijanti Devi, Community Resource Person from Bihar; Smt. Zubeida, Differently Abled Rural Entrepreneur, Smt. Chennamma, Solar Bare Foot Engineer, NIRD&PR and Ms. Naina Jaiswal, International Table Tennis Player.

Ms. Anita Ramchandran, Chief Guest of this occasion addressed the gathering. She emphasised on continuous and concerted efforts towards achieving a gender just society. She reiterated the need for women emancipation at social, economic and political levels in the society. She was of the view that everyone must work towards women's rights in

a patriarchal society. The women have special responsibility and can change the society for faster development. She cited the example of the CRP's who have been doing a commendable job on women issues at the community level.



Ms Anita Ramchandran, Chief Guest

Ms.Sowmya Kidambi, in her address said real empowerment is possible only when we put an effort to change our mindset and work together towards a gender just society. She also highlighted the importance of creating conditions for elimination of discrimination against women and for their full and equal participation in social development.



Ms. Sowmya Kidambi, Special Invitee

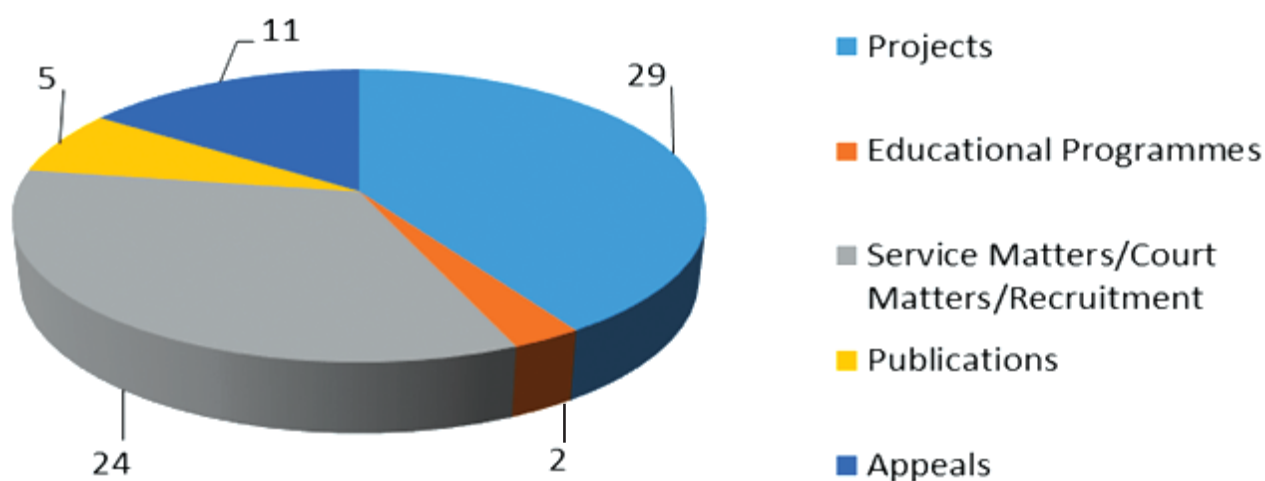
Dr. C.S. Singhal, Prof & Head, CGSD while welcoming the guests in his remarks stated about the 2016 theme for International Women's Day i.e. "Planet 50-50 by 2030: Step It Up for Gender Equality". He pleaded for achievement of sustainable development goal of Gender Equality and Empowerment of Women and Girls by 2030.

### Implementation of Right to Information (RTI) Act, 2005

Keeping in view the spirit of transparency and statutory obligations, the Institute has taken steps to implement the provisions of Right to information Act, 2005 for providing information to citizens of the country in compliance with the same. NIRD&PR

website provides details of mandatory disclosures as provided under RTI Act, 2005. The Institute has designated Appellate Authority, Public Information Officer, two Assistant Public Information Officers and Transparency Officer for providing information sought by the RTI applicants and their names are also displayed in the NIRD&PR website. The Institute also has separate Appellate Authority and Public Information Officer for its North-Eastern Regional Centre (NERC) at Guwahati. During the year 2015-16, 70 RTI applications and appeals on various issues as indicated below were received from citizens and were disposed of as per procedures and information available and held in NIRD&PR records was made available to the RTI applicants. The Institute also submitted mandatory online quarterly returns, as per procedure.

RTI Application / Appeals-Categorisation



## CHAPTER 13

# FINANCE AND ACCOUNTS

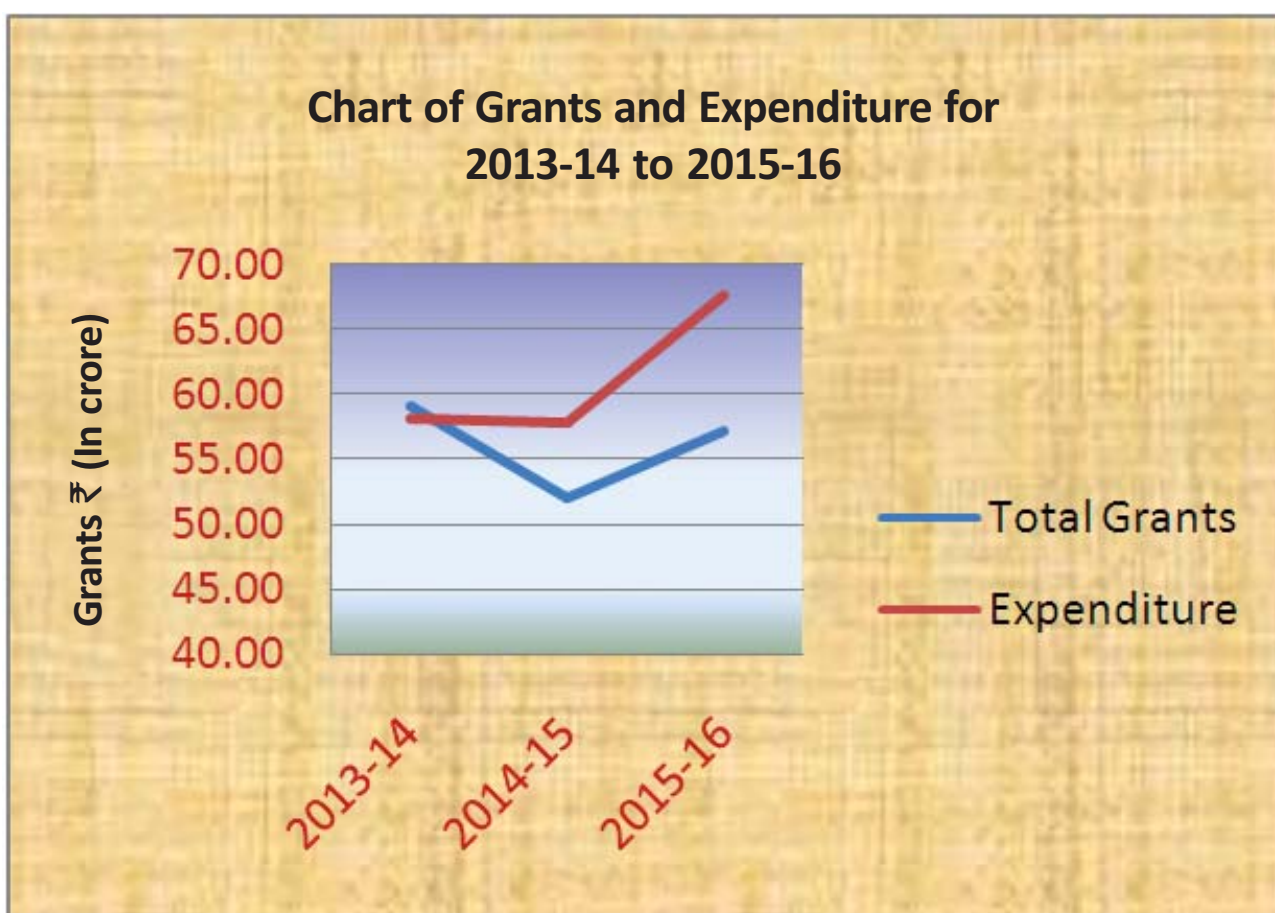
NIRD&PR is a Central autonomous body funded by Ministry of Rural Development for all its activities. Every year, as per the approved budget, the Ministry releases grants under Plan/Non-Plan Heads. Grants are also released for specific capital expenditure, based on the proposals from NIRD&PR and as per requirement. The Finance and Accounts Division of the Institute is entrusted with the functions of Budgeting, Pay & Accounting of funds, Preparation of Annual Accounts, etc. Institute is following the double-entry system with financial year beginning from 1st of April and ending with 31st of March every year. The Annual Accounts of the Institute are audited by the Comptroller and Auditor General of India (CAG). The Accounts of the Institute is prepared duly adhering to the prescribed norms approved by the CAG for Central Autonomous Bodies. The Audit Report of CAG on the Accounts of the Institute is incorporated in the Annual Accounts every year and submitted to the Parliament.

Grants released under Plan and Non-Plan heads are utilised to meet the expenditure on core activities of the Institute like capacity building, research, development, seminars & conferences, Rural Technology Park, Publications, subscription to journals, library, maintenance and other recurring & non-recurring expenditure. In addition to the above, NIRD&PR also receives funds from various Programme Divisions of MoRD to spearhead the various flagship programmes of the Government of India in rural sector like Deen Dayal Upadhyaya Grameen Kaushal Yojana (DDUGKY), Saansad Adarsh Gram Yojana (SAGY), Rurban Mission, Indira Awaas Yojana (IAY), MGNREGA, capacity building under Social Audit, NRLM, RSETI, etc. Funds are also received from various other Ministries, State Governments, International bodies of United Nations, etc., for research, impact assessment, capacity building which are specific to the requirement of the funding agencies.

For the financial year 2015-16, the expenditure of the Institute is ₹ 67.64 crore against the Grants released to the tune of ₹ 57.23 crore. An amount of ₹ 10.41 crore was met from the internally generated resources. Following is the graphically presentation with regard to the grants and expenditure incurred for the past three years.

(₹ in Crores)

Year	Total Grants	Expenditure
2013-14	59.18	58.21
2014-15	52.04	57.79
2015-16	57.23	67.64



As laid down in the GFRs No. 208(iv) and with the approval of Executive Council, the Institute established a Corpus Fund in 2008-09. The main objective of the Corpus Fund is to achieve long-term

financial stability of the Institute and to meet expenditure on specific developmental projects/studies/programmes. As on 31 March 2016, the Corpus Fund stood at ₹ 150.63 crore.

Besides, Institute also established the Development Fund, Benevolent Fund, Provident Fund, Building Fund & Medical Corpus Fund which are object oriented with specific purpose. The brief details of the funds are given below:

Development Fund was established in the early Eighties to provide financial assistance to meritorious NIRD&PR staff/officers for higher education, finance specific developmental projects of the Institute, etc. Benevolent Fund was also established in the same period for providing staff welfare measures like children's education loans & marriage loans for Group C staff, one-time financial assistance to families of deceased staff, etc. The main source of the above two funds is a fixed portion of net savings/ income of the Institute from consultancy projects and interest earned on the Fund. The balance of the Funds as on 31 March 2016 was ₹ 7.00 crore & ₹ 4.26 crore respectively.

Building Fund was formed in 1989-90 mainly for undertaking the infrastructural development of the Institute from funds earmarked for the same. The balance of the Fund as on 31 March 2016 was ₹ 23.71 crore.

Provident Fund was established for all PF related transactions of the staff of the Institute. The balance of the Fund as on 31 March 2016 was ₹ 16.57 crore.

Medical Corpus Fund was established to provide medical benefits to retired employees and their families. The sources of this fund are subscriptions from staff/retired staff and interest earned on the fund. The balance of the fund as on 31 March 2016 was ₹ 0.66 crore.

## ANNEXURE - I

## Category-wise Distribution of Participants Attended NIRD&amp;PR Programmes During the Year 2014-15

Month	Govt. Officials	Financial Institutions	ZPCs & PRIs	NGOs/SHGs	Nat/ State Instts for Res.& Trg	Univ/ Colleges	International	Other Stakeholders	Total	Women	No. of Prg. Conducted	No. of Trg. Days	No. of Trg. Person Days
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>a) Hyderabad</b>													
April	814	38	49	133	21	4	12	2	1073	53	34	170	182410
May	478	18	29	52	11	10	0	22	620	57	19	95	58900
June	553	71	2	27	1	4	0	3	661	94	22	110	72710
July	485	101	29	5	7	0	34	9	670	91	17	85	56950
August	648	165	59	66	3	21	9	8	979	172	30	150	146850
September	449	23	86	108	1	13	32	1	713	87	23	115	81995
October	301	87	28	18	0	5	61	0	500	110	18	90	45000
November	649	57	12	71	3	1	46	0	839	50	24	120	100680
December	150	19	205	39	0	0	0	3	416	111	11	55	22880
January	312	70	1	9	4	26	37	0	459	57	18	90	41310
February	447	33	4	49	4	4	63	0	604	73	20	100	60400
March	105	1	94	13	9	21	14	0	257	37	7	35	8995
<b>Total</b>	<b>5391</b>	<b>683</b>	<b>598</b>	<b>590</b>	<b>64</b>	<b>109</b>	<b>308</b>	<b>48</b>	<b>7791</b>	<b>992</b>	<b>243</b>	<b>1215</b>	<b>879080</b>
<b>Networking</b>	<b>8000</b>				<b>4000</b>				<b>12000</b>	<b>3600</b>	<b>400</b>	<b>2000</b>	<b>24000000</b>
<b>NRLM</b>					<b>3690</b>				<b>3690</b>	<b>1825</b>	<b>101</b>	<b>505</b>	<b>1863450</b>
<b>IAY</b>	<b>1711</b>								<b>1711</b>	<b>342</b>	<b>59</b>	<b>295</b>	<b>504745</b>
<b>MGNREGA</b>	<b>4378</b>			<b>556</b>					<b>4934</b>	<b>986</b>	<b>194</b>	<b>970</b>	<b>4785980</b>
<b>DDU-GKY</b>								<b>3165</b>	<b>3165</b>	<b>633</b>	<b>107</b>	<b>535</b>	<b>1693275</b>
<b>RTP</b>								<b>3240</b>	<b>3240</b>	<b>315</b>	<b>159</b>	<b>795</b>	<b>2575800</b>
<b>Total</b>	<b>19480</b>	<b>683</b>	<b>598</b>	<b>1146</b>	<b>7754</b>	<b>109</b>	<b>308</b>	<b>6453</b>	<b>36531</b>	<b>8693</b>	<b>1263</b>	<b>6315</b>	<b>36302330</b>

(Contd...)

## ANNEXURE - I (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>b) NERC</b>													
April	90	0	2	0	0	0	0	57	149	48	6	30	4470
May	137	0	0	4	1	9	0	29	180	68	5	25	4500
June	149	0	1	0	3	0	0	55	208	77	6	30	6240
July	112	0	16	3	0	10	0	0	141	35	4	20	2820
August	143	0	0	2	6	0	0	27	178	55	7	35	6230
September	77	0	0	0	11	0	0	0	88	16	3	15	1320
October	116	0	0	0	2	10	0	0	128	38	4	20	2560
November	115	0	0	6	3	0	0	22	146	36	6	30	4380
December	15	0	13	0	63	16	0	28	135	56	4	20	2700
January	51	0	10	9	9	88	0	17	184	52	6	30	5520
February	67	3	5	2	6	96	0	32	211	67	6	30	6330
March	66	0	0	3	18	57	0	1	145	45	6	30	4350
<b>Total</b>	<b>1138</b>	<b>3</b>	<b>47</b>	<b>29</b>	<b>122</b>	<b>286</b>	<b>0</b>	<b>268</b>	<b>1893</b>	<b>593</b>	<b>63</b>	<b>315</b>	<b>51420</b>
<b>Grand Total (a+b)</b>	<b>20618</b>	<b>686</b>	<b>645</b>	<b>1175</b>	<b>7876</b>	<b>395</b>	<b>308</b>	<b>6721</b>	<b>38424</b>	<b>9286</b>	<b>1326</b>	<b>6630</b>	<b>36353750</b>
<b>Participation in percentage</b>	<b>53.66</b>	<b>1.79</b>	<b>1.68</b>	<b>3.06</b>	<b>20.50</b>	<b>1.03</b>	<b>0.80</b>	<b>17.49</b>	<b>100.00</b>	<b>24.17</b>			

## ANNEXURE - II

## TRAINING CALENDAR: 2015-16

S. No.	Code	Type	Title of the Programme	Duration	Faculty	Venue	Govt. Officials	Bankers & Comm Orgns.	ZP & PRIs	Vol. Orgns/ NGOs	Natl. / State Instts for Res. & Trg	Univ. / Colleges	International	Others (PSUs / Individuals)	Total	Female	Overall effectiveness in percentage
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
APRIL 2015																	
1	CRI151601	ToT - I	Book-Keeping and Accountancy for IAY	6 - 8 Apr	S Venkatadri P SivaRam Y Gangi Reddy	NIRD&PR	29								29	1	78
2	CPME151601	Regional	Planning and Management of Micro-Enterprises for SHGs	6-10 Apr	Shankar Chatterjee	DDU SIRD Lucknow UP	5	6			16				27	2	82
3	CWEPA	ToT	SAMARTHYA-SAGY	7-10 Apr	G Rajanikanth and Team	SIRD UP	32								32		NA
4	CWEPA151602	Training	Training for State Resource Teams Technical under MGNREGA	7-10 Apr	V Suresh Babu	NIRD&PR	49								49	4	NA
5	CRI151602	ToT - I	Book-Keeping and Accountancy for IAY	9 - 11 Apr	S Venkatadri P SivaRam Y Gangi Reddy	NIRD&PR	20								20	2	
6	CWEPA1516	ToT	Barefoot Engineers under MGNREGA	10-11 Apr	G Rajanikanth C Dheeraja	NIRD&PR	9			19	3				31		NA

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
7	CWEPA151605	ToT	Barefoot Engineers under MGNREGA (2nd Batch)	10-11 Apr	G Rajanikanth and Team	NIRD&PR	4			7	1	1		2	15		
8	CWEPA151604	Training	Training for State Resource Teams (Technical) under MGNREGA	14-17 Apr	V Suresh Babu	NIRD&PR	40								40		
9	CRI151603	ToT - I	Book-Keeping and Accountancy for IAY	15 - 17 Apr	Y Gangi Reddy and Team	NIRD&PR	19								19		
10	CWEPA151606	Regional	SAMARTHYA-SAGY	15-17 Apr	V Suresh Babu and Team	SIRD Mysore Karnataka	27			8					35	2	
11	CWEPA	ToT	SAMARTHYA-SAGY	16-18 Apr	G Rajanikanth and Team	NDMI Gujarat	19			7					26		
12	CWEPA1516	Training	Barefoot Engineers under MGNREGA	16-29 Apr	G Rajanikanth and Team	NIRD&PR	14			12					26		
13	CRI151604	ToT - I	Book-Keeping and Accountancy for IAY	20 - 22 Apr	Y Gangi Reddy and Team	NIRD&PR	22								22		
14	CWLR151601	Regional	Management of Watershed Projects for Sustainable Development (DoLR)	20-24 Apr	Siddayya U Hemantha Kumar	ANS-SIRD Mysuru Karnataka	24								24	1	86
15	CSERE151601	Regional	Promotion of Sustainable Rural Livelihoods	20-24 Apr	T G Ramaiah	UIRD Rudrapur Uttarakhand	5		9	6	1				21	3	73
16	CHRD151601	Training	Horizontal Learning of Practices on Development Governance	20-24 Apr	M Sarumathy Gyanmudra	NIRD&PR			31						31		

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
17	CGARD151601	Regional	Geo Spatial Technologies for Planning and Management of Watershed Projects	20-25 Apr	T Phanindra Kumar D S R Murthy	SIRD MM Nagar Tamil Nadu	54								54	1	90
18	CGARD151602	Regional	Geo Spatial Technologies for Planning and Management of Watershed Projects	20-25 Apr	P Kesava Rao V Madhava Rao	TPIP&RD Raipur Chhattisgarh	29					2			31		90
19	CPME151602	Regional	Planning for Promotion of Integrated Farming for Sustainable Development	20-25 Apr	G V Krishna Lohi Das	Patna Bihar	38								38	6	90
20	CWEPA1516	International	Orientation Programme on Poverty Alleviation and RD programmes for Nepal Delegation	20-27 Apr	G Rajanikanth C Dheeraja S V R	NIRD&PR							12		12		
21	CWEPA151608	Regional	SAMARTHYA-SAGY	21-23 Apr	G Rajanikanth and Team	SIRD ASSAM	24			9					33		
22	CWEPA151609	Training	Training for State Resource Teams (Technical) under MGNREGA	21-24 Apr	V Suresh Babu	NIRD&PR	23								23	2	88
23	CSERE1516	Training	Corporate Social Responsibility in Rural Development	23-24 Apr	R Murugesan N V Madhuri	NIRD&PR	34								34	7	84
24	CRI151605	ToT - I	Book-Keeping and Accountancy for IAY	27-29 Apr	Y Gangi Reddy and Team	NIRD&PR	25								25	2	74
25	CRI151606	Workshop	Solid Waste Management under SBA	27-29 Apr	R Ramesh P SivaRam	NIRD&PR	8		3	5		1			17	2	
26	CRCDB151601	Regional	Micro-Entrepreneurship Development	27 Apr - 1 May	B K Swain	OGB Bhubaneswar Odisha		32							32		

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
27	CIT151601	Training	ICT Applications for Management of Rural Development Programmes	27 Apr - 1 May	G V Satya Narayana P Satish Chandra	NIRD&PR	17		5						22	1	88
28	CSERE151602	Regional	Innovative Strategies for Marketing of Rural Products	Apr 27- 1 May	N V Madhuri Shankar Chatterjee	SIRD Ahemdabad Gujarat	32								32	8	82
29	CWDGS151601	Regional	Strategies for Empowerment of Rural Women	27 Apr - 1 May	C S Singhal	HIRD Nilokheri Haryana	27		1						28	7	80
30	CWEPA	Training	Barefoot Engineers under MGNREGA	27 Apr - 9 May	G Rajanikanth C Dheeraja	NIRD&PR	27			4					31		NA
31	CHRD	Training	SAMARTHYA-SAGY	28 - 30 Apr	Gyanmudra M Sarumathy	NIRD&PR	60								60		NA
32	CWEPA	Training	SAMARTHYA-SAGY	28-30 Apr	G Rajanikanth and Team	SIRD Jabalpur	31			14					45		NA
33	CWEPA	Training	SAMARTHYA-SAGY	28-30 Apr	V Suresh Babu	NIRD&PR	42			42					84		NA
34	CWEPA151611	Training	Training for State Resource Teams Technical under MGNREGA	28 Apr - 1st May	V Suresh Babu	NIRD&PR	25								25	2	86
Total							814	38	49	133	21	4	12	2	1073	53	

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>MAY 2015</b>																	
1	CWLR151603	Training	Planning for Production Systems and Livelihoods in IWMP (DoLR)	4-8 May	Ch Radhika Rani Siddayya	NIRD&PR	18			4					22	4	88
2	CRI151608	Training	Training Cum Exposure on Swachch Bharat Abhiyan	4-9 May	P SivaRam and Team	NIRD&PR	29			4	4				37	2	80
3	CPR151603	Workshop	Integrated District Planning for Local Self- Governments	5-6 May	Y Bhaskar Rao	Usaraha GP Ambedkar Nagar Dist UP	25		15	5					45	3	
4	CWEPA151613	Training	SAMARTHYA-SAGY	5- 7 May	V Suresh Babu and Team	NIRD&PR	29			7					36		NA
5	CWEPA151614	Training	Training for State Resource Teams Technical under MGNREGA	5 - 8 May	V Suresh Babu	NIRD&PR	22								22		88
6	CRCDB151602	Workshop	Workshop for the Heads of Priority Sector Department of all SCBs & RRBs	8-9 May	V R M Rao R Koteswara Rao	NIRD&PR		18							18		NA
7	CWEPA151615	Regional	SAMARTHYA-SAGY	11 - 13 May	G Rajanikanth and Team	MGSIPA Chandigarh Punjab	23			17					40		NA
8	CHRD	Regional	SAMARTHYA-SAGY	11-13 May	Gyanmudra M Sarumathy	MGSIPA Chandigarh Punjab	65								65		NA
9	CGARD151604	Regional	Geo Spatial Technologies for Planning and Management of Rural Development Projects	11-16 May	D S R Murthy T Phanindra Kumar	SIPRD Kalyani West Bengal	21								21	2	86
10	CWEPA151616	Training	Training for State Resource Teams Technical under MGNREGA	12 - 15 May	V Suresh Babu	NIRD&PR	17								17		88
11	CPR151608	Training	Integrated District Planning and Tribal Self-Governance in PESA Areas	12-16 May	Ajit Kumar	SIRD Ahemdabad Gujarat	20		1	5					26		86
12	CGARD151606	Training	Geo Spatial Technologies for Planning and Management of MGNREGS	18-23 May	P Kesava Rao V Madhava Rao	NIRD&PR	27					2			29	3	92

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
13	CPR151609	Workshop	Integrated District Planning for Local Self- Governments	19-20 May	Pratyusna Patnaik	Odisha	27		12						39	13	
14	CASDM151602	Workshop	Initiatives to Natural Disasters in India : A Road Map to Achieve Disaster Resilience	19-20 May	E V Prakash Rao K Suman Chandra	NIRD&PR	24		1		4			6	35	4	
15	CASDM151604	Consultation	Policy Perspectives and State Response to Agrarian Crisis and Farmers' distress	21-22 May	K Suman Chandra E V Prakash Rao	NIRD&PR	31				1			14	46	14	
16	CWLR151605	Workshop	Impact of Climate Change on water resources	21-22 May	Siddayya and Team	NRD&PR	18			7	2	8			35		
17	CPME151606	Regional	Planning and Management of Micro-enterprises for SHGs	25-29 May	Shankar Chatterjee	TPIRD Raipur Chhattisgarh	16			3				2	21	1	90
18	CHRD151602	Training	Research Methods for RD&PR Professionals	25 May-3 Jun	Gyanmudra Satish Chandra	NIRD&PR	42								42	11	86
19	CWEPA	Training	Training for State Resource Teams Technical under MGNREGA	26-29 May	V Suresh Babu and Team	NERC	24								24		
<b>Total</b>							<b>478</b>	<b>18</b>	<b>29</b>	<b>52</b>	<b>11</b>	<b>10</b>	<b>0</b>	<b>22</b>	<b>620</b>	<b>57</b>	<b>784</b>

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>JUNE 2015</b>																	
1	CWEPA151620	Training	Social Audit in MGNREGS	1-5 Jun	C Dheeraja G Rajanikanth	NIRD&PR	17			4					21	3	88
2	CWEPA151621	Regional	Training for State Resource Teams Technical under MGNREGA	2 - 5 June	V Suresh Babu	NERC Guwahati Assam	25								25		
3	CIT	Training	Orientation on E-Office	8-9 Jun	K Rajeshwar and Team	NIRD&PR	30								30		
4	CSERE151604	Regional	Promotion of Sustainable Rural Livelihoods	8-12 Jun	T G Ramaiah	IMPA&RD Srinagar J&K	18			1					19	3	70
5	CHRD151603	Training	Strategies for Promoting and Protecting Child Rights for ICDS Officials	8-12 Jun	M Sarumathy	NIRD&PR	42								42	11	80
6	CWDGS151602	Training	Promotion of Livelihoods for Rural Women	8-12 Jun	Lakhan Singh C S Singhal	NIRD&PR	26		1						27	5	78
7	CIT	Training	Orientation on E-Office	10-12 Jun	K Rajeshwar and Team	NIRD&PR	35								35		NA
8	CIT	Training	Orientation on E-Office	13-Jun	K Rajeshwar and Team	NIRD&PR	35								35		NA
9	RTD	Colloquium	Colloquium	15-Jun	R P Achari V K Reddy	NIRD&PR	35								35		NA

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
10	CMRD151602	Training	Web Content Desgin and Management for Dissemination of Development Information	15-19 Jun	Anil Takalkar T Rama Devi	SIRD Kerala	15			8					23		
11	CPME1516	Regional	Planning for Creation of Durable and Sustainable Assets under MGNREGS	15-20 Jun	G V Krishna Lohi Das	Patna Bihar	36								36	1	88
12	CRCDB	Training	Induction Programme for Newly recruited Agricultural Officers of Syndicate Bank	15-27 Jun	R Koteswara Rao	NIRD&PR		35							35		
13	CWLR151607	Regional	Strategies for Participation of Stakeholders in IWMP (DoLR)	17-21 Aug	K Prabhakar Siddayya	ANS-SIRD Mysuru Karnataka	22							3	25	9	86
14	CSERE151605	Training	Implementation Strategies and Institutional Mechanisams for NRLM	19-22 May	N V Madhuri R Murugesan	SIRD Ahmedabad Gujarat	21								21	3	88
15	CWLR151609	Regional	Strategies for Promoting Smallholders' Micro-Enterprises and Livelihoods (DoLR)	22-26 Jun	U Hemantha Kumar T Phanindra Kumar	SIRD Kottarkara Kerala	29								29	16	80
16	CWDGS151603	Regional	Strategies for Empowerment of Rural Women	22-26 Jun	C S Singhal	UIRD Rudrapur Uttarakhand	22			5					27	13	82
17	CMRD151601	Training	Behavioural Skills for Managing RD Programmes	22-26 Jun	Yogananda Sastry	NIRD&PR	13	2		3	1				19		
18	CPME151608	Regional	Planning, Implementation, Monitoring & Evaluation of Micro - Enterprises	22-26 Jun	Shankar Chatterjee	SIPRD Kalyani West Bengal	29		1	2		2			34	4	80

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
19	CGARD151608	Regional	Geo Spatial Technologies for Planning and Management of Watershed Projects	22-27 Jun	P Kesava Rao Siddayya	SIRD Ahmedabad Gujarat	17					2			19	2	94
20	CESD151602	Training	Community Participation and Social Mobilisation for Universalisation of Education	22-27 Jun	T Vijaya Kumar R R Prasad	NIRD&PR	40			1					41	6	84
21	CRCDB151609	Training	Induction programme for Newly Recruited Agricultural Field Officers of Dena Bank	29 Jun-4 Jul	V R M Rao R Koteswara Rao	NIRD&PR		34							34	5	90
22	CRI	Training	NIRDPR and NCRI Collaborative Programme on Swachh Bharat: Innovations in Management of RDWS programmes	29 Jun-3 Jul	P SivaRam R Ramesh	NIRD&PR	46			3					49	13	80
Total							553	71	2	27	1	4	0	3	661	94	

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>JULY 2015</b>																	
1	CRI	Training cum Exposure Visit	Swachh Bharat Mission	6-10 Jul	R Ramesh P SivaRam	NIRD&PR	33			2					35	10	82
2	CGARD151609	Regional	Geo Spatial Technologies for Planning and Management of Rural Development Programmes	6-11 Jul	P Raj Kumar T Phanindra Kumar	SIRD Bhubaneswar Odisha	39								39	10	92
3	CRCDB151605	Training	Induction Programme for Newly recruited Agricultural Officers of Syndicate Bank	6-18 Jul	R Koteswara Rao	NIRD&PR		37							37		
4	CHRD151604	Workshop	Saansad Adarsh Gram Yojana	8-10 July	Gyanmudra M Sarumathy Sucharita Pujari	NIRD&PR	70								70		
5	CIT151602	Training	ICT Applications for Management of Rural Development Programmes	13-17 Jul	G V Satya Narayana P Satish Chandra	NIRD&PR	22		13		3				38	3	82
6	CWLR151604	Regional	Participatory Management of Natural Resources (DoLR)	13-17 Jul	U Hemantha Kumar Siddayya	TIPI&RD Raipur Chhattisgarh	42			1					43	6	74
7	CMRD151603	Training	Human Factors in Rural Development	13-17 Jul	Yogananda Sastry	NIRD&PR	30								30		
8	CASDM151601I	International ITEC/SCAAP	Community Based Disaster Management : Mainstreaming and Risk Reduction Strategies	20 Jul - 16 Aug	K Suman Chandra E V Prakash Rao	NIRD&PR							12		12	3	88
9	CRI151601I	International ITEC/SCAAP	Planning and Management of Drinking Water and Sanitation projects	20 Jul - 16 Aug	P SivaRam Y Gangi Reddy	NIRD&PR							22		22	3	90
10	CPME151609	Regional	Planning and Management of Micro-enterprises for SHGs	20-24 Jul	Shankar Chatterjee	DDU SIRD Lucknow UP	24			2				9	35	3	82

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
11	CWLR151610	Regional	Management of Watershed Projects in Hilly Areas (DoLR)	20-24 Jul	Siddayya Ch Radhika Rani	HIPA Shimla HP	33								33	5	88
12	CWDGS151604	Training	Strategies for Women Participation in MGNREGS	20-24 Jul	Lakhan Singh C S Singhal	NIRD&PR	33		16		4				53	6	86
13	CGARD151610	Training	Modern Survey Techniques for Planning and Management of PMGSY (MoRD)	20-25 Jul	P Kesava Rao T P Kumar	NIRD&PR	43								43	9	84
14	CRCDB151611	Training	Investment Credit and Appraisal of Agriculture term loan proposals for the officers of Allahabad bank	20-24 Jul	V R M Rao R Koteswara Rao	NIRD&PR		26							26	3	90
15	CGARD151611	Regional	Geo Spatial Technologies for Planning and Management of Watershed Projects	27-31 Jul	D S R Murthy T Phanindra Kumar	SIRD Ranchi Jharkhand	71								71	16	88
16	CRCDB151614	Training	Agricultural Finance (Rural & Investment Credit) for Agricultural Officers of Syndicate Bank	27-31 Jul	R Koteswara Rao V R M Rao	NIRD&PR		38							38		14
17	CHRD	Workshop	Training Need Analysis for MoPR Officials	28-Jul	Gyanmudra M Sarumathy	MoPR New Delhi	45								45		
Total							485	101	29	5	7	0	34	9	670	91	

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>AUGUST 2015</b>																	
1	CWLR151613	Training	Institutionalization of Best Practices of Social Audits in IWMP (DoLR)	3-7 Aug	K Prabhakar Ch Radhika Rani	NIRD&PR	24			1					25	3	78
2	CPME151610	Training	Participatory Village Development under SAGY	3-7 Aug	R Chinnadurai Aruna Jayamani	NIRD&PR	71		5					3	79	9	82
3	CRI151629	Regional	Participatory Approaches for Irrigation Management	3-7 Aug	Y Gangi Reddy S Venkatadri	NIRD&PR	35								35		2
4	CGARD151612	Regional	Geo Spatial Technologies for Planning and Management of Rural Development Projects	3-8 Aug	V Madhava Rao P Kesava Rao	Andaman & Nicobar Islands	48					2			50	17	92
5	CRCDB151612	Training	Officers of Allahabad Bank on Investment Credit and Appraisal of Agriculture Term Loan Proposals	3-7 Aug	R Koteswara Rao V R M Rao	NIRD&PR			24						24	5	88
6	CPR	Workshop	State Finance Commissions in the Context of Panchayat Finances	10-11 Aug	K S Subrahmanyam	NIRD&PR	26								26		
7	CIT151603	Training	Information Technology for Effective Management of Rural Development Programmes	10-14 Aug	P Satish Chandra G V Satya Narayana	NIRD&PR	16		5	7	2	4			34	5	90
8	CGARD1516	Regional	Geo-informatics Applications in Planning and management of Watershed Projects	10-14 Aug	H K Solnaki	TPIP&RD Raipur Chhattisgarh	46					1			47	5	86
9	CWEPA151629	Regional	Village Development Plan under SAGY	10-14 Aug	V Suresh Babu G Rajanikanth	ANS-SIRD Mysuru Karnataka	27			6					33	1	86
10	CSERE151607	Regional	Strategic Financial Management under NRLM	10-14 Aug	R Murugesan	SIRD Aizwal Mizoram	15								15		
11	CRCDB	Training	Induction programme for Newly Recruited Agricultural Field Officers of Syndicate Bank	10-14 Aug	R Koteswara Rao V R M Rao	NIRD&PR			36						36	5	90

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
12	CWLR151614	Regional	Strategies for Promoting Smallholders Micro-Enterprises and Livelihoods in IWMP (DoLR)	17-21 Aug	U Hemantha Kumar	SIRD Barapani Meghalaya	29								29	7	88
13	CRCDB151613	Training	Induction programme for Newly Recruited Agricultural Field Officers of Dena Bank	17-22 Aug	V R M Rao R Koteswara Rao	NIRD&PR		35							35	9	84
14	CPME	International ITEC/SCAAP	Planning and Management of Rural Development Programmes	17 Aug - 13 Sep	K P Kumaran R Chinnadurai Aruna Jayamani	NIRD & PR	20								20	7	86
15	CWEPA1516	International ITEC/SCAAP	Participatory Rural Development	17 Aug - 13 Sep	G Rajanikanth C Dheeraja	NIRD&PR						9			9	2	88
16	CGARD	Regional	District Rural Roads Plan on GIS platform for PMGSY-II	18-20 Aug	T Phanindra Kumar DSR Murthy	SIRD Kottarakara Kerala	27								27	13	86
17	CWDGS151605	Workshop	Gender Budgeting for Rural Development	19-21 Aug	C S Singhal Lakhan Singh	NIRD&PR	38								38	19	
18	CPME151611	Training	Decentralised District Planning for Members of DPCs	24-28 Aug	R Aruna Jayamani R Chinnadurai	NIRD&PR	37	5						1	43	6	84
19	CPR	Training	PR Administration and RD of Elected Representatives as well as Officials of three tier PRIs of the Odisha State	24-28 Aug	Y Bhaskar Rao	NIRD&PR	1	38							39	8	86
20	CRCDB151604	Regional	Effective Credit Delivery Management	24-28 Aug	B K Swain	NERC Guwahati Assam		33							33		
21	CGARD1516	Training	Open Source QGIS and GPS Applications for IWMP and MGNREGS	24-29 Aug	H K Solanki	NIRD&PR	23			1		5			29	6	90
22	CGARD151614	Regional	Geo Spatial Technologies for Planning and Management of Rural Development Programmes	24-29 Aug	P Raj Kumar T Phanindra Kumar	Patna Bihar	24			2				4	30		86

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
23	CWEPA1516	Training	IPPE-II, One day orientation programme for State Nodal Officers of SRLM	25-Aug	G Rajanikanth	NIRD&PR	32								32	3	
24	CWEPA1516	Training	IPPE-II, National Level trainers for experts on livelihood & participatory planning for CSOs	25-27Aug	G Rajanikanth	NIRD&PR	10			45					55	2	
25	CPME151612	Training	Monitoring and Evaluation of RD Projects	26-29 Aug	P K Nath R Chinnadurai	NIRD&PR	19								19	12	82
26	CRI	ToT	Swachh Bharat Mission : Social Marketing Strategies for Sanitation Professionals	31 Aug - 4 Sep	R Ramesh P SivaRam	NIRD&PR	20	6	3	1	9				39	6	84
27	CRI	ToT	IEC and Social Audit for IAY	31 Aug - 4 Sep	Y Gangi Reddy P SivaRam	NIRD&PR	21								21	2	84
28	CPME151613	Training	Planning for Sustainable Alternate Livelihoods	31 Aug - 4 Sep	G V Krishna Lohi Das	NIRD&PR	16			1					17	6	80
29	CWLR151612	Regional	Technology and Institutional Arrangements for Water Resource Management in IWMP (DoLR)	31 Aug - 4 Sep	U Hemantha Kumar P Kesava Rao	SIRD Ranchi Jharkhand	23								23	3	92
30	CRCDB151614	Training	Agricultural Finance (Rural & Investment Credit) for Agricultural Officers of Syndicate Bank	31 Aug - 4 Sep	R Koteswara Rao V R M Rao	NIRD&PR		37							37	9	80
<b>Total</b>								<b>648</b>	<b>165</b>	<b>59</b>	<b>66</b>	<b>3</b>	<b>21</b>	<b>9</b>	<b>8</b>	<b>979</b>	<b>172</b>

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>SEPTEMBER 2015</b>																	
1	CWLR151617	Regional	Strategies for Sustainable Management of Rainwater (DoLR)7-11 Sep		Siddayya P Kesava Rao	IMPA&RD Srinagar J&K	46								46	10	76
2	CSERE151608	Regional	Promotion of Sustainable Rural Livelihoods	7-11 Sep	T G Ramaiah	DDU SIRD Lucknow UP	29								29	5	90
3	CIT151604	Training	ICT Applications and e-Governance	7-11 Sep	P Satish Chandra G V Satya Narayana	NIRD&PR	16		2	5	1	5			29	2	88
4	CPME151614	Training	Formulation and Appraisal of RD Programmes	7-11 Sep	G V Raju	NIRD&PR	10					6			16	2	78
5	CPME151615	Regional	Participatory District Planning through PRIs	7-11 Sep	R Chinnadurai	NIRD&PR	2			17					19	4	82
6	CGARD1516	Regional	Geoc Spatial Technologies for Planning and Management of Rural Development	7-12 Sep	H K Solanki	DDU-SIRD Lucknow UP	39							1	40	1	86
7	CGARD151615	Regional	Geo Spatial Technologies for Planning and Management of Rural Development	7-11 Sep	D S R Murthy T Phanindra Kumar	SIRD Raipur	23								23		84
8	CWEPA1516	ToT	Training for State Resource Teams Technical under MGNREGA	8-11 Sep	V Suresh Babu G Rajanikanth	NIRD&PR	20								20	2	
9	CWDGS151606	Regional	Promotion of Livelihoods for Rural Women	8-12 Sep	C S Singhal	SIRD Bhubaneswar Odisha	24					2			26	12	
10	CWEPA1516	National Review	National review meeting of Cluster facilitation Team	14-15 Sep	G Rajanikanth	Delhi	15			62					77		
11	RSETI151603	Workshop	Management of RSETIs	14-16 Sep	O N Bansal	NIRD&PR	35								35		

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
12	CESD151605	Training	Social Development of Rural Women	14-18 Sep	G Valentina	NIRD&PR	19			7					26	6	82
13	CRI151602I	International ITEC/SCAAP	Planning and Management of Rural Housing and Habitat Projects	14 Sep - 11 Oct	Y Gangi Reddy P SivaRam	NIRD&PR							14		14		
14	CHRD	International ITEC/SCAAP	Training Methodology for Development Professionals	14 Sep- 11 Oct	Gyanmudra M Sarumathy	NIRD&PR							18		18	7	88
15	CPR	Training	Panchayati Raj Administration and Rural Development	21-25 Sep	Ajit Kumar	NIRD&PR	1		35						36	8	84
16	CWEPA151630	Training	MGNREGS Operational Guidelines – 2013 (with Revised Schedules)	21-25 Sep	C Dheeraja G Rajanikanth	NIRD&PR	15			5					20	2	84
17	CWLR151619	Regional	Participatory Management of Natural Resources (DoLR)	21-25 Sep	U Hemantha Kumar P Kesava Rao	SIPARD Agartala Tripura	42			1					43	1	82
18	CSERE151611	Regional	Appropriate Technology for Rural Livelihoods	21-25 Sep	R Murugesan	SIRD Karfector Sikkim	16								16		
19	CRCDB151616	Training	Induction programme for Newly Recruited Agricultural Field Officers of Dena Bank	21 - 26 Sep	R Koteswara Rao V R M Rao	NIRD&PR			23						23	5	84
20	CPME151616	Regional	Participatory Planning for Development of Rural Livelihoods	22-26 Sep	K P Kumaran R Chinnadurai	SIRD Kottarakara Kerala	39								39	5	88
21	CPR	Workshop	Certificate Course for Panchayat Secretaries on Ensuring Good Governance in GPs	28-Sep	Pratyusna Patnaik	SIRD Raipur	53		14						67	6	
22	CPR	Workshop	Curriculum Development of Certificate Course for Panchayat Secretaries	28-Sep	Y Bhaskar Rao	SIRD Tripura	1		35						36	8	86
23	CWEPA1516	Writershop	Module and Material Development to build the Capacities of GRS	28 Sep- 1 Oct	V Suresh Babu	NIRD&PR	4			11					15	1	
Total							449	23	86	108	1	13	32	1	713	87	

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>OCTOBER 2015</b>																	
1	CMRD151604	Regional	Design of Products and Services for Dissemination of Development Information	5-9 Oct	Anil Takalkar T Rama Devi	NERC Assam	15			4					19		
2	CPR	Orientation Training Programme	Orientation Training Programme to Functionaries of PRIs (Lakshadweep)	5-9 Oct	Y Bhaskar Rao	NIRD&PR	1		28						29		80
3	CWDGS	Workshop	Development of Case Studies in Rural Development	5-9 Oct	C S Singhal	NIRD&PR	27								27		6
4	CPME151619	Regional	Planning and Management of Micro-enterprises for SHGs	5-9 Oct	Shankar Chatterjee	SIRD Ranchi Jharkhand	30	8		1					39	24	86
5	CWEPA151622	Training	Poverty and Inequality Estimation for Statistical Personnel of DES (ISS)	5-9 Oct	SV Rangacharyulu G Rajanikanth	NIRD&PR	22								22	3	82
6	CRI151635	ToT	Participatory Approaches for Irrigation Management	5-9 Oct	S Venkatadri Y Gangi Reddy	NIRD&PR	16								16	2	76
7	CGARD151616	Training	Geo Spatial Technologies for Planning and Management of Watershed Projects	5-10 Oct	P Kesava Rao Siddayya	NIRD&PR	28			5		5			38	3	90
8	CRI151636	ToT	Behaviour Change Communication for Rural Sanitation Professionals under SBA	5-9 Oct	R Ramesh P SivaRam	NIRD&PR	19			8					27	9	82
9	CWDGS1516011	International ITEC/SCAAP	Empowerment of Women for Rural development	12 Oct - 8 Nov	C S Singhal Lakhan Singh	NIRD&PR							22		22	17	78
10	CRCDB151617	Regional	Rural Credit for Poverty Alleviation	12-16 Oct	B K Swain	UIRD Rudrapur Uttarakhand		29							29		12
11	CRCDB151618	Training	Agricultural Finance (Rural & Investment Credit) for Agricultural Officers of Bank of Maharashtra	12-16 Oct	R Koteswara Rao V R M Rao	NIRD&PR		27							27	2	80

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
12	CASDM	Training	Capacity Building Programme for the Officers of Intelligence Department	12-16 Oct	K Suman Chandra	NIRD&PR	51								51		
13	CPR	International ITEC/SCAAP	Good Governance and Management of RD programmes	12 Oct - 8 Nov	K Jayalakshmi	NIRD&PR							23		23		
14	CWEPA1516	International CIRDAP	Sustainable Agriculture for Rural Development	25 Oct - 4 Nov	V Suresh Babu	NIRD&PR							16		16		
15	CASDM	Training	Capacity Building Programme for the Officers of Intelligence Department	26-30 Oct	K Suman Chandra	NIRD&PR	50								50		
16	CRCDB151619	Training	Rural Credit Management	26-31 Oct	V R M Rao R Koteswara Rao	NIRD&PR		23							23	10	80
17	CWEPA	Regional	Exposure Visit of Ghana Delegation	30 Oct	G Rajanikanth	NIRD&PR	20								20		
18	CHRD151606	Training	Sensitisation on Sexual Harrassment to Women Elected Representatives	26-31 Oct	Sucharita Pujari M Sarumathy	NIRD&PR	22								22	22	90
Total							301	87	28	18	0	5	61	0	500	110	

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>NOVEMBER 2015</b>																	
1	CWEPA151631	Training	Social Audit in MGNREGS	2-6 Nov	C Dheeraja G Rajani Kanth	NIRD&PR	35			7					42		
2	CGARD151617	Regional	Pradhan Mantri Krishi Sinchayee Yojana	2- 6 Nov	T Phanindra Kumar D S R Murthy	SIRD MM Nagar Tamil Nadu	47								47	3	86
3	CASDM	Training	Capacity Building Programme for the Officers of Intelligence Department	2-6 Nov	K Suman Chandra	NIRD&PR	50								50		
4	CGARD151618	Regional	Geo Spatial Technologies for Planning and Management of Rural Development Programmes	2-7 Nov	P Raj Kumar P Kesava Rao	TPIP&RD Raipur Chhattisgarh	27								27	2	90
5	CWEPA	Tot	MGNREGA Functionaries of the MoRD-GIZ Project	4-6 Nov	G Rajanikanth and Team	NIRD&PR				34					34		
6	CWLR	Workshop	Integrated Water Resource Management: Issues and Options	6-7 Nov	Ch Radhika Rani U H Kumar	NIRD&PR	26		4	2					32	8	
7	CESD151601I	International ITEC/SCAAP	Community Driven Rural Development	9 Nov - 20 Dec	R R Prasad T Vijay Kumar	NIRD&PR						15			15	7	82
8	CGARD151601I	International ITEC/SCAAP	Geo-informatics Applications in Rural Development	9 Nov - 20 Dec	V Madhava Rao P Kesava Rao	NIRD&PR						14			14	3	85
9	CIT151606	Training	Information Technology and Project Management	14-18 Dec	G V Satya Narayana P Satish Chandra	NIRD&PR	8		8		3				19		84
10	CWLR151624	Regional	Technology and Institutional Arrangements for Water Resource Management in IWMP (DoLR)	16-20 Nov	Ch Radhika Rani U Hemantha Kumar	YASHADA Pune Maharashtra	16			12					28		92
11	CRCDB151620	Regional	Micro-Enterprise Development	16-20 Nov	B K Swain	SIRD Nilokheri Haryana			22						22		78
12	CESD151607	Regional	Social Sector Development in Rural Areas	16-20 Nov	G Valentina	SIRD Goa	24								24	6	91

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
13	CPME151624	Regional	Planning for Sustainable Coastal Livelihoods	16-20 Nov	G V Raju	ANS-SIRD Mysuru Karnataka	14								14	2	88
14	CWEPA	Consultation	Consultative Committee Meeting on Rural Development, PR, DWS	18-19 Nov	G Rajanikanth C Dheeraja	NIRD&PR	34								34		
15	CWEPA	Workshop	Good Practices under MGNREGA	20-21 Nov	G Rajanikanth C Dheeraja	NIRD&PR	87			5					92		
16	CWEPA	ToT	Programme for Barefoot Technicians under MGNREGA	20-22 Nov	G Rajanikanth and Team	NIRD&PR	15								15		
17	CWEPA	ToT	Programme for Barefoot Technicians under MGNREGA	20-30 Nov	G Rajanikanth and Team	NIRD&PR	51								51		
18	CRI151639	Training	Training Cum Exposure on Swachh Bharat Abhiyan	23-27 Nov	P SivaRam R Ramesh	NIRD&PR	41			7		1			49	3	
19	CASDM	Training	Capacity Building Programme for the Officers of Intelligence Department	23-27 Nov	K Suman Chandra	NIRD&PR	47								47		
20	CWLR151625	Training	Sustainable Production and Income Generation under IWMP (DoLR)	23-27 Nov	Ch Radhika Rani Siddayya	NIRD&PR	24			4					28	10	80
21	CPR151602I	International CIRDAP	Local Governance and Delivery of Services for Rural Development	29 Nov - 9 Dec	Y Bhaskar Rao	NIRD&PR							17		17		
22	CASDM	Training	Capacity Building Programme for the Officers of Intelligence Department	30 Nov - 4 Dec	K Suman Chandra	NIRD&PR	54								54		
23	CGARD	Regional	Geo Spatial Technologies for Planning and Management of Watershed Projects	30 Nov - 4 Dec	DSR Murthy T Phanindra Kumar	SIRD Jharkhand	49								49	6	90
24	CRCDB151622	Training	Appraisal of Agriculture and Animal Husbandry Schemes	30 Nov - 4 Dec	R Koteswara Rao V R M Rao	NIRD&PR			35						35		
Total							649	57	12	71	3	1	46	0	839	50	

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>DECEMBER 2015</b>																	
1	CPR	CPR1516	Strengthening Panchayati Raj Institutions and Promoting Effective Rural Development	5-Dec	Ajit Kumar	Mayabunder & Rangat	17	69							86	24	
2	CPR1516	CPR1516	Strengthening Panchayati Raj Institutions and Promoting Effective Rural Development	4-Dec	Ajit Kumar	Digilpur A&N Islands	12	45							57	11	
3	CPR1516	CPR1516	Strengthening Panchayati Raj Institutions and Promoting Effective Rural Development	2-Dec	Ajit Kumar	Port blair A&N Islands	19	72							91	49	
4	CPME	Training	Participatory Planning for Poverty Reduction and Sustainable Development	7-11 Dec	R Chinnadurai R A Jayamani	NIRD&PR	2		17						19	4	82
5	CGARD151619	Regional	Modern Survey Techniques for Planning and ) Management of PMGSY (MoRD	7-12 Dec	P Kesava Rao H K Solanki	NIRD&PR	49								49	5	86
6	CHRD	Training	Refresher Programme on Methods of Training and Research	7-12 Dec	Gyanmudra M Sarumathy	NIRD&PR	8								8		
7	CPME151627	Regional	Decentralised District Planning for Members of DPCs	14-18 Dec	R Aruna Jayamani	SIRD MM Nagar Tamil Nadu		19							19	2	90
8	CRADB151623	Regional	Micro-Enterprise Development	14-18 Dec	B K Swain	ANS-SIRD Mysuru Karnataka		19							19	2	80
9	CESD151608	Training	Social Development in Rural Areas	14-18 Dec	G Valentina	NIRD&PR	5		15						20	3	90
10	CPME	Training	Monitoring and Evaluation of RD Projects	16-22 Dec	G V Krishna Lohi Das P K Nath	NIRD&PR	4		7					3	14	3	96
11	CSERE1516	Training	Strategies for Promotion of Micro Enterprises	28-31 Dec	N V Madhuri Shankar Chatterjee	SIRD Ahmedabad Gujarat	34								34	8	82
<b>Total</b>							<b>150</b>	<b>19</b>	<b>205</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>416</b>	<b>111</b>	

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>JANUARY 2016</b>																	
1	CWLR	Workshop	Water Use Efficiency, Equity through Participatory Irrigation Management	2-3 Jan	Siddayya and Team	NERC Guwahati Assam	27								27	3	
2	CRCDB151626	Training	Rural Credit Management	4 -6 Jan	R Koteswara Rao V R M Rao	NIRD&PR	27								27		
3	CGARD151622	Regional	Geo Spatial Technologies for Planning and Management of Watershed Projects	4 - 9 Jan	H K Solanki V Madhava Rao	HIRD Nilokheri Haryana	31					3			34	6	90
4	CRI	ToT	IEC and Social Audit for IAY	4-9 Jan	Y Gangi Reddy P SivaRam R Ramesh	NIRD&PR	28								28	4	
5	CPME151634	Regional	Impact Evaluation for Project Officers of National Dairy Plan	4-9 Jan	G V Raju	SIRD MM Nagar Tamilnadu	23								23	3	74
6	CGARD151602I	International CIRDAP	Geo-informatics Applications in Rural Development for sharing Innovative and Best Practices	4-13 Jan	V Madhava Rao P Kesava Rao	NIRD&PR							16		16	2	90
7	CIT151601I	International ITEC/SCAAP	Information Communication Technology for Rural Development	4-31 Jan	P Satish Chandra and Team	NIRD&PR							21		21	10	90
8	CWEPA	Training	Capacity Enhancement of Gram Rozgar Sahayaks (GRS)	5-7 Jan	C Dheeraja G Rajani Kanth	NIRD&PR	18								18		
9	CSERE1516	Training	Implementation Strategies and Institutional Mechanisams for NRLM	12-15 Jan	N V Madhuri S Chatterjee	DDU-SIRD Lucknow	33								33	5	88
10	CWLR151630	Regional	Sustainable Production and Income Generation under IWMP (DoLR)	18-22 Jan	Siddayya T Phanindra Kumar	YASHADA Pune Maharashtra	24								24	1	94

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## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
11	CWEPA	Training	Poverty and Inequality Estimation	18-22 Jan	G Rajanikanth SV Rangacharyulu	NIRD&PR	19								19		
12	CRADB151627	Regional	Rural Credit Delivery and Recovery Management	18-21 Jan	B K Swain	UGB Bolangir		25							25	1	92
13	CPME151629	Training	Formulation and Appraisal of RD Programmes	18-22 Jan	G V Raju	NIRD&PR	12			3					15	4	82
14	CPME151630	Training	Planning, Implementation, Monitoring & Evaluation of Micro - Enterprises	18-22 Jan	Shankar Chatterjee	NIRD&PR	18	18				6			42	6	84
15	CWEPA	Training	Capacity Enhancement of Gram Rozgar Sahayaks (GRS)	19-21 Jan	C Dheeraja G Rajanikanth	NIRD&PR	14			3					17		
16	CPME151631	Training	Participatory Planning, Implementation and Monitoring of RD Programmes	19-23 Jan	R Aruna Jayamani	NIRD&PR	13								13		82
17	CRI	Seminar	Rural Sanitation in India: Achievements, Trends and Challenges	27-29 Jan	R Ramesh P SivaRam Y Gangi Reddy	NIRD&PR	19		1	3	4	17			44		
18	CGARD1516	Regional	Geo Spatial Technologies for Planning and Management of Watershed Projects	27-30 Jan	T Phanindra Kumar P Raj Kumar	SIRD Bhubaneswar Odisha	33								33	12	92
Total							312	70	1	9	4	26	37	0	459	57	

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>FEBRUARY 2016</b>																	
1	CRCDB151628	Training	Financing Poultry, Dairy & Fisheries Projects	1-5 Feb	V R M Rao R Koteswara Rao	NIRD&PR		33							33		
2	CWLR	Regional	Technology and Institutional Arrangements for Water Resource Management in IWMP (DoLR)	1-5 Feb	Ch Radhika Rani U H Kumar	YASHADA Pune Maharashtra	16			12					28	2	92
3	CWLR151633	Regional	Exchange Programme on Participatory Irrigation Management, Advocating, Adoption/Enactment and Motivation of WUAs	1-5 Feb	Siddayya	SIRD MM Nagar Tamil Nadu	32			4					36	8	84
4	CWEPA	International ITEC/SCAAP	Management of Rural Employment Projects and Poverty Alleviation	1-28 Feb	V Suresh Babu G Rajanikanth	NIRD&PR							19		19		
5	CASDM151602I	International ITEC/SCAAP	Sustainable Agricultural Strategies for Rural Development	1-28 Feb	K Suman Chandra E V Prakash Rao	NIRD&PR							26		26	10	78
6	CHRD	Seminar	The New Rural Paradigm: Policies and Governance	3-4 Feb	Gyanmudra M Sarumathy	NIRD&PR	41								41	6	
7	CPME151633	Regional	Participatory Project Planning for NGOs	8-12 Feb	R Chinnadurai	NIRD&PR				19					19	3	86
8	CGARD151623	Training	Planning and Management of PMGSY using Geoinformatics & Modern Survey Techniques	8-13 Feb	P Kesava Rao	NIRD&PR	43								43	2	84
9	CGARD151624	Regional	Geo Spatial Technologies for Planning and Management of Watershed Programmes	8-13 Feb	P Raj Kumar T Phanindra Kumar	SIRD MM Nagar Tamilnadu	30								30		86
10	CWDGS151608	Workshop	Gender Budgeting for Rural Development	10-12 Feb	C S Singhal	NERC Guwahati Assam	36			1		2			39	21	

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
11	CPME	Training	Rural Development Intervention for R&R	15-19 Feb	P K Nath G V Krishna Lohi Das	SIRD Lucknow	24		2	2	2				30		84
12	CGARD1516	Regional	Geo Spatial Technologies for Planning and Management of RD programmes	15-20 Feb	H K Solanki	SIRD Ranchi Jharkhand	27								27	6	88
13	CWEPA	ToT	Capacity Enhancement of Gram Rozgar Sahayaks (GRS)	16-18 Feb	V Suresh Babu	NIRD&PR	5			9					14		
14	CWLR151635	Workshop	Strategies for Promoting Participatory Irrigation Management	19-20 Feb	Siddayya and Team	SIRD Punjab	37								37		3
15	CWLR151634	Regional	Institutionalisation of Best Practices of Social Auidts in IWMP (DoLR)	22-26 Feb	K Prabhakar	SIRD MM Nagar Tamil Nadu	38		2		2				42	1	86
16	CWLR151634	Regional	Water Use Efficiency, Equity through Participatory Irrigation Management	22-26 Feb	Siddayya and Team	YASHADA Pune Maharashtra	29								29		6
17	CHRD151609	Training	Preventive and Promotive Primary Health Care	22-26 Feb	Sucharita Pujari	NIRD&PR	20								20		80
18	CESD	Regional	Social Sector Development in Rural Areas	22-26 Feb	G Valentina	SIRD Sikkim	46								46		
19	CGARD	Training	Geospatial Technologies for Planning and Management of RD programmes	29 Feb - 5 Mar	H K Solanki	NIRD&PR	23			2		2			27	2	86
20	CIT151602I	International CIRDAP	Information and Communication Technology (ICT) Applications for Rural Development	29 Feb - 9 Mar	P Satish Chandra G V Sathya Narayana	NIRD&PR							18		18	3	82
<b>Total</b>							<b>447</b>	<b>33</b>	<b>4</b>	<b>49</b>	<b>4</b>	<b>4</b>	<b>63</b>	<b>0</b>	<b>604</b>	<b>73</b>	

(Contd...)

## ANNEXURE - II (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>MARCH 2016</b>																	
1	CWLR151635	Regional	Orientation and Exchange programme of Difficult and Over-exploited areas for Management of Water Resources through Conservation, Distribution and Efficient Use	1-5 Mar	K Prabhakar Siddayya	ANS SIRD Mysore Karnataka	23								23	2	94
2	CRCDB151601I	International	Rural Credit for Poverty Reduction	1-28 Mar	B K Swain	NIRD&PR							14		14		
3	CIT151608	Training	ICT Applications for Management of RD Programmes	7-11 Mar	G V Satya Narayana P Satish Chandra	NIRD&PR	13		9		4				26	6	82
4	RTD151607	Regional	Training Methods and Skills	7-11 Mar	R P Achari V K Reddy	NERC Guwahati Assam	2	1		8	5				16	4	84
5	CWDGS151607	Seminar	Strategies for Child and Women Survival	8-10 Mar	C S Singhal Lakhn Singh	NIRD&PR	8			3		21			32		18
6	CPR	Workshop	Certificate Course for Panchayat Secretaries on Ensuring Good Governance in GPs	10-Mar	Pratyusna Patnaik	SIRD Raipur	43		85						128		7
7	CWEPA	ToT	Capacity Enhancement of Gram Rozgar Sahayaks (GRS)	21-23 Mar	V Suresh Babu	NIRD&PR	16			2					18		
<b>Total</b>							<b>105</b>	<b>1</b>	<b>94</b>	<b>13</b>	<b>9</b>	<b>21</b>	<b>14</b>	<b>0</b>	<b>257</b>	<b>37</b>	

## NIRD&amp;PR-NERC Programmes Conducted for the FY 2015-16

S. No.	Code	Type of the Programme	Duration	Venue	Course Director/ Team	Govt. Officials	Bankers	ZP/PRIs/VDB/VC	Vol. Organisation	Natl. State Res. & Tg. Institutions	University/Collage	International	Others/PSUs/Individuals	Total	Female	Overall Effectiveness (%)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>APRIL 2015</b>																
1	NERC151601 T	Value Chain Analysis for Promotion of Rural Livelihoods	6-10 Apr	NERC	Ratna Bhuyan	33	0	0	0	0	0	0	0	33	8	84
2	NERC151602 T	Profitable Poultry Farming and Management	6-11 Apr	NERC	K.K. Bhattacharjee	1	0	0	0	0	0	0	30	31	11	90
3	NERC151603 T	Orientation on Saansad Adarsh Gram Yojana	8-10 Apr	NERC	M.K. Shrivastava	5	0	0	0	0	0	0	0	5	1	84
4	NERC151604 T	Profitable Pig Farming and Meat Processing	20-25 Apr	NERC	K.K. Bhattacharjee	1	0	0	0	0	0	0	27	28	17	92
5	NERC151605 T	Orientation on Swachh Bharat Mission	20-22 Apr	NERC	R M Pant M.K. Shrivastava	33	0	2	0	0	0	0	0	35	7	94
6	NERC151606 T	Planning and Management of Watershed Projects under IWMP	20 Apr- 7 May	NERC	K. Haloi A. Simhachalam	17	0	0	0	0	0	0	0	17	4	84
<b>Total</b>						<b>90</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>149</b>	<b>48</b>	

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>MAY-15</b>																
7	NERC151607 T	Profitable Poultry Farming and Management	4-9 May	NERC	K.K. Bhattacharjee	2	0	0	0	0	0	0	29	31	19	92
8	NERC151608 T	Preparation of Micro-Credit Plan under NRLM	12-14 May	NERC	Ratna Bhuyan	45	0	0	0	1	0	0	0	46	18	84
9	NERC151609 T	Maintenance of Double Entry Accounting System for RD Programmes	11-15 May	NERC	B.N. Sarma R.M. Pant	44	0	0	0	0	0	0	0	44	9	84
10	NERC151610 T	Applications of Open Source Software in RD	11-15 May	NERC	S.K. Ghosh	18	0	0	2	0	0	0	0	20	2	92
11	NERC151612 T	Application of Geo-Spatial Technologies for Rural Infrastructure Facility Mapping	25-29 May	SIRD Sikkim	N.S.R. Prasad A. Simhachalam	28	0	0	2	0	9	0	0	39	20	92
<b>Total</b>						<b>137</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>29</b>	<b>180</b>	<b>68</b>	

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>JUNE, 2015</b>																
12	NERC151614 T	Profitable Pig Farming and Meat Processing	1-6 June	NERC	K.K. Bhattacharjee	1	0	0	0	0	0	0	29	30	25	92
13	NERC151617 T	Rural Entrepreneurship Development	9-12 June, 15	NERC	Ratna Bhuyan	32	0	0	0	0	0	0	0	32	15	86
14	NERC151619 T	e-Governance Applications for Rural Development	22-26 June	NERC	S.K. Ghosh	29	0	0	0	0	0	0	0	29	5	88
15	NERC151621 T	Orientation on Swachha Bharat Mission	22-26 June	NERC	N.S.R. Prasad A. Simhachalam	71	0	0	0	3	0	0	0	74	17	82
16	NERC151622 T	Nursery Management Techniques for Horticultural Crops	22-27 June	NERC	K.K. Bhattacharjee	2	0	0	0	0	0	0	26	28	12	90
17	NERC151615 T	ToT on Village Development Planning under SAGY	29 June - 3 July	NERC	K. Haloi N.S.R. Prasad	14	0	1	0	0	0	0	0	15	3	82
<b>Total</b>						<b>149</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>55</b>	<b>208</b>	<b>77</b>	

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>JULY, 2014</b>																
18	NERC151623 T	Application of Geo-Spatial Technologies for Planning and Management of Watershed Projects	6-10 Jul	SIPARD, Agartala	A. Simhachalam N.S.R. Prasad	19	0	0	3	0	10	0	0	32	12	90
19	NERC151624 T	Maintenance of Double Entry Accounting System for RD Programmes	6-10 Jul	SIRD Sikkim	B.N. Sarma R.M. Pant	35	0	0	0	0	0	0	0	35	13	92
20	NERC151616 T	Planning and Management of Natural Resources under MGNREGS	13-17 July	NERC	M.K. Shrivastava	43	0	10	0	0	0	0	0	53	5	88
21	NERC151626 T	Village Development Planning under SAGY	20-24 Jul	NERC	K. Haloi A. Simhachalam	15	0	6	0	0	0	0	0	21	5	84
<b>Total</b>						<b>112</b>	<b>0</b>	<b>16</b>	<b>3</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>141</b>	<b>35</b>	

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>AUGUST, 2015</b>																
22	NERC151628 T	Profitable Pig Farming and Meat Processing	3-8 Aug	NERC	K.K. Bhattacharjee	2	0	0	0	0	0	0	27	29	21	88
23	NERC151629 T	Application of Geo-Spatial Technologies for Planning and Management of Rural Roads	3-7 Aug	NERC	N.S.R. Prasad A. Simhachalam	32	0	0	0	0	0	0	0	32	1	86
24	NERC151632 T	Maintenance of Double Entry Accounting System for RD Programmes	17-21 Aug	NERC	B.N. Sarma R.M. Pant	34	0	0	0	0	0	0	0	34	11	90
25	NERC151635 T	ICT Applications for e-Governance in Rural Development	24-28 Aug	NERC	S.K. Ghosh	20	0	0	0	0	0	0	0	20	5	92
26	NERC151636 T	Planning and Management of Watershed Projects under IWMP (SLNA, Assam)	24 Aug - 10 Sep	NERC	K. Haloi A. Simhachalam	13	0	0	0	0	0	0	0	13	3	90
27	NERC151620 T	Management Development Programme	24-28 Aug	SIRD Itanagar Arunachal Pradesh	R.M. Pant M.K. Shrivastava	20	0	0	0	6	0	0	0	26	4	92
28	NERC151633 T	Value Chain Analysis for Promotion of Rural Livelihoods	31 Aug - Sept 4	NERC	Ratna Bhuyan	22	0	0	2	0	0	0	0	24	10	88
<b>Total</b>						<b>143</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>178</b>	<b>55</b>	

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>SEPTEMBER, 2015</b>																
29	NERC151637 T	Geo-Spatial Technologies for Planning and Management of MGNREGS	7-11 Sep	SIRD Kohima Nagaland	N.S.R. Prasad K. Haloi	25	0	0	0	7	0	0	0	32	4	92
30	NERC151631 T	Management Development Programme	7-11 Sept.	SIRD Mizoram	R.M. Pant M.K. Shrivastava	19	0	0	0	4	0	0	0	23	9	88
31	NERC151640 T	Low Cost Housing Technologies under IAY	14-18 Sep	NERC	A. Simhachalam N.S.R. Prasad	33	0	0	0	0	0	0	0	33	3	90
<b>Total</b>						<b>77</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>88</b>	<b>16</b>	<b>270</b>

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>OCTOBER, 2015</b>																
32	NERC151646 T	Application of Geo-Spatial Technologies for Resource Mapping in RD programmes	12-16 Oct	NERC	A. Simhachalam K. Haloi	39	0	0	0	0	0	0	0	39	2	92
33	NERC151630 T	Social Audit in MGNREGS	Oct. 26-30	SIRD Kohima Nagaland	M.K. Shrivastava and Team	51	0	0	0	0	0	0	0	51	23	90
34	NERC151644 T	Research Methodology	26-30 oct.	NERC	K. Haloi A. Simhachalam	0	0	0	0	2	10	0	0	12	9	88
35	NERC151647 T	Maintenance of Accounts under IWMP	26 Oct-7 Nov	NERC	B.N. Sarma K. Haloi	26	0	0	0	0	0	0	0	26	4	82
<b>Total</b>						<b>116</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>128</b>	<b>38</b>	<b>352</b>

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>NOVEMBER, 2015</b>																
36	NERC151645 T	Smart Schools through ICT Tools under SAGY	2-6 Nov.	NERC	S.K. Ghosh	7	0	0	0	0	0	0	0	7	0	76
37	NERC151648 T	Strategies for Promotion of Rural Micro-Enterprise	2-6 Nov	NERC	Ratna Bhuyan	17	0	0	5	0	0	0	0	22	8	88
38	NERC151649 T	Geo-Spatial Technologies for Planning and Management of MGNREGS	2-6 Nov	NERC	K. Haloi N.S.R. Prasad	31	0	0	0	0	0	0	0	31	1	86
39	NERC151650 T	Geo-Spatial Technologies for Planning and Management of Rural Roads	16-20 Nov. 16	SIRD, Manipur	A. Simachalam N.S.R. Prasad	21	0	0	0	3	0	0	0	24	4	90
40	NERC151643 T	Profitable Poultry Farming and Management (Govt. of Meghalaya)	16-21 Nov.	NERC	K.K. Bhattacharjee	2	0	0	0	0	0	0	22	24	13	86
41	NERC151656 T	Financial Management for RD Programmes	30 Nov.- 4 Dec	NERC	B.N. Sarma R.M. Pant	37	0	0	1	0	0	0	0	38	10	80
						<b>115</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>146</b>	<b>36</b>	<b>506</b>

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>DECEMBER, 2015</b>																
42	NERC151651 S	Promotion of Rural Micro-enterprises: Prospects and Challenges	7-8, Dec	NERC	Ratna Bhuyan	5	0	0	0	63	0	0	0	68	15	NA
43	NERC151638 T	Integrated District Planning through Panchayati Raj Institutions	December 14-18, 2016	NERC	M.K. Shrivastava	6	0	7	0	0	0	0	0	13	3	86
44	NERC151655 T	Floriculture Development Techniques (Govt. of Meghalaya)	December 14-19, 2016	NERC	K.K. Bhattacharjee	2	0	0	0	0	0	0	28	30	28	92
45	NERC151627 T	Behavioural Skills for Development Professionals	December 21-23, 2016	NERC	R.M. Pant Ratna Bhuyan	2	0	6	0	0	16	0	0	24	10	82
						15	0	13	0	63	16	0	28	135	56	

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>JANUARY, 2016</b>																
46	NERC151642 T	Integrated District Planning through PRIs	Jan 5-9	NERC	M.K. Shrivastava	9	0	10	1	0	0	0	0	20	7	92
47	NERC151658 S	Geoinformatics Applications in Rural Development	7-8 Jan	NERC	K. Haloi N.S.R. Prasad A. Simhachalam	10	0	0	0	4	50	0	2	66		NA
48	NERC151659 T	Profitable Pig Farming and Meat Processing (Govt. of Meghalaya)	4-9 Jan	NERC	K.K. Bhattacharjee	1	0	0	0	0	0	0	15	16	8	90
49	NERC151660 S	Indigenous Knowledge System for Sustainable Rural Development	18-19 Jan	NERC	R.M. Pant M.K. Shrivastava	5	0	0	0	5	38	0	0	48	23	NA
50	NERC151654 T	Social Audit in MGNREGS	19-23 Jan	NERC	M.K. Shrivastava	18	0	0	4	0	0	0	0	22	7	78
51	NERC151663 T	Rural Entrepreneurship Development Programmes	27-29 Jan	NERC	Ratna Bhuyan	8	0	0	4	0	0	0	0	12	7	82
						51	0	10	9	9	88	0	17	184	52	

(Contd...)

## ANNEXURE - III (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>FEBRUARY, 2016</b>																
52	NERC151666 T	ICT Applications in Office Automation for RD	8-12 Feb	NERC	S.K. Ghosh	19	0	0	0	0	0	0	0	19	4	92
53	NERC151668 T	Profitable Poultry Farming and Management	15-20 Feb	NERC	K.K. Bhattacharjee	1	0	0	0	0	0	0	29	30	9	92
54	NERC151634 T	Application of Geo-Spatial Technologies for Resource and Social Mapping under SAGY	Feb 22-26, 2016	NERC	A. Simhachalam N.S.R. Prasad	12	0	0	2	0	0	0	0	14	5	88
55	NERC15167 T	Integrated District Planning for Sixth Schedule Districts/Area	Feb 22-26	NERC	M.K. Shrivastava and Team	15	0	3	0	0	0	0	3	21	6	92
56	NERC151671 S	Make in India' and Rural North-East: The Challenges	25-26 Feb	NERC	Ratna Bhuyan	11	3	0	0	6	96	0	0	116	42	NA
57	NERC151672 W	Land Policy for Poverty Alleviation : Status and Way Forward	29 Feb. 2 March	NERC	M.K. Shrivastava and Team	9	0	2	0	0	0	0	0	11	1	NA
						<b>67</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>6</b>	<b>96</b>	<b>0</b>	<b>32</b>	<b>211</b>	<b>67</b>	<b>364</b>

(Contd...)

## ANNEXURE - III (Contd...)

MARCH, 2016	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
58	NERC151670 T	Geo-Spatial Technologies for Planning and Management of NRDWP	7-11 March, 2016	NERC	A. Simhachalam N.S.R. Prasad	16	0	0	2	0	0	0	0	18	1	90
59	Additional	Workshop on "Initiatives Towards Building Model Village In North-East India"	11-12 March, 2016	NERC	M.K. Shrivastava	1	0	0	1	4	15	0	0	21	11	NA
60	Additional	2nd SIRD-NIRDPR, Ghy Conclave	14-15 March, 2016	SIRD, Sikkim	R.M. Pant R.P. Achari	4	0	0	0	14	0	0	0	18	4	NA
61	NERC151652 T	ICT Applications for Development and Dissemination of IEC Materials for Swachh Bharat Abhiyan and SAGY	14-18 March, 2016	NERC	S.K. Ghosh	21	0	0	0	0	0	0	0	21	5	94
62	NERC151674 T	Geo-Spatial Technologies for Planning and Management of NRDWP	14-18 March, 2016	SIRD, Nagaland	K. Haloi A. Simhachalam	24	0	0	0	0	0	0	0	24	8	92
63	NERC151675 S	Natural Resource Management: Technological Issues and Options	18-19 March, 2016	NERC	M.K. Shrivastava	0	0	0	0	0	42	0	1	43	16	NA
						66	0	0	3	18	57	0	1	145	45	276
Grand Total						1138	3	47	29	122	286	0	268	1893	593	1768

## ANNEXURE-R1

## Research Studies Taken up During 2015-16

S. No.	Title	Team
<b>A. NIRD &amp; PR Research Studies</b>		
1.	Status of Devolution of Functions, Functionaries and Finances for Rural Local Bodies in Select States: Jammu & Kashmir, Jharkhand & Odisha	Dr. Y. Bhaskar Rao
2.	Democratic Decentralisation and Tribal Self-Governance: A Study of Implementation of PESA Act in Two States	Dr. Pratyusna Patnaik
3.	Assessment of Work Load and Human Resource in Gram Panchayats	Dr. Jayalakshmi
4.	Distributional Equity of Rural Drinking Water: A Study on Inclusive Service Delivery	Dr. P. SivaRam Dr. R. Ramesh
5.	Livelihood Promotion Through Community Based Organisations: A Study Across Six States	Dr. N.V. Madhuri Dr. Shankar Chatterjee Dr. U. Hemantha Kumar
6.	Participatory Irrigation Management Through Water User Associations: an Assessment of Some Selected Irrigated Command Areas	Dr. U. Hemantha Kumar Dr. Siddayya Dr. K. Prabhakar
7.	Study of the Impact of the Climate Change on the Natural Resources and Rural Livelihoods to Develop Spatial Decision Support System (SDSS) Using Geo-informatics Technology	Dr. P. Kesava Rao, Shri T. Phanindra Kumar Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao

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**ANNEXURE-R1 (Contd...)**

S. No.	Title	Team
8.	Participatory Decentralised Planning and Inclusive Development of Marginalised Sections – An Analysis of Selected Better Performing GPs	Dr. R. Chinnadurai Dr. R. Aruna Jayamani
9.	Generation of Sustainable Village Resources Development Plans Using Participatory GIS Approach (Based on Saansad Adarsh Gram Yojana (SGSY) Scheme)	Shri T. Phanindra Kumar Shri D.S.R. Murthy Dr. Raj Kumar Pammi
<b>B. Case Studies</b>		
10.	Case Study on Best Practices in Rural Development: A Case Study of PUNSARI Gram Panchayat in Gujarat	Dr. P. SivaRam Dr. R. Ramesh
11.	Singhana Gram Panchayat as an Effective Panchayati Raj Institution of Singhana Village Community	Dr. Ajit Kumar
12.	Livelihood Strategies among the Mankirdia PVTG of Odisha	Dr. T.G. Ramaiah
13.	Participatory Decentralised Planning Towards Achieving ISO Certification – A Case Study of Papparambakkam Gram Panchayat, Tiruvallur District, TN	Dr. R. Aruna Jayamani
14.	Solid Waste Management in Rural Areas	Dr. R. Ramesh Dr. P. SivaRam
15.	Case Study on Integration and Functioning of Traditional Institutions of Local Self-Government under Panchayati Raj System: A Case –Lachen and Lachung Villages in Sikkim	Dr. R.M. Pant Dr. M.K. Shrivastava NERC
16.	A Case Study of District Planning under Autonomous District Councils (ADCs)	Dr. R.M. Pant Dr. M.K. Shrivastava NERC

(Contd...)

## ANNEXURE-R1 (Contd...)

S. No.	Title	Team
17.	Case Study on Process Documentation of Social Audit of Integrated Watershed Management Programme	Dr. K. Prabhakar Dr. Siddayya Dr. U. Hemantha Kumar
18.	A Case Study of Successful Livelihood Interventions among Chenchus	Dr. N.V. Madhuri
19.	A Case Study on Livelihoods Initiatives and Standard of Living of Particularly Vulnerable Tribal Groups in Madhya Pradesh	Dr. R. Murugesan CSERE
20.	Case Study on Evaluating Implementation of “Jan Dhan Yojana”	Dr. B.K. Swain CRCDB
21.	Case Study on “Effective Panchayati Raj Institutions” – In Gaya – Boudh Gaya – Turi Khurd Village	Shri R. Suryanarayana Reddy, Consultant, CPR
<b>C. SIRD / Collaborative Research Studies</b>		
22.	Impact of Indira Awaas Yojana (IAY) on Rural People of Tripura	SIPARD, Tripura
23.	Action Research Project on Village Disaster Risk Management Plan (VDRMP) at Rasapettai Village in Cuddalore District of Tamil Nadu	SIRD, Tamil Nadu and C-GARD Faculty
24.	Post-Disaster Recovery: Assessment of Needs in Moderate Flood Conditions” in Collaboration with Rahara Abhikshan, Kolkata	Dr. K. Suman Chandra P & H (CAS&DM)

## ANNEXURE-R2

## Research Studies Completed During 2015-16

S. No.	Title	Team
<b>A. NIRD&amp;PR Research Projects / Studies</b>		
1.	Coping Strategies and Risk Bearing Capacities of Small and Marginal Farmers in Rain-fed Agriculture	Dr. V. Suresh Babu
2.	Impact Assessment of Community Radio on Social Development of Rural People: A Comparative Study	Dr. K.P. Kumaran Dr. Anil Takalkar Dr. T. Rama Devi
3.	Good Practices and Interventions Followed by the Gram Panchayats for Effective Delivery of Services in Select States: A Comparative Study	Dr. Y. Bhaskar Rao
4.	A Research Study on Crisis in Small and Marginal Farming: A Study of Agrarian Relations, Public Policy and Subsistence Strategies in Andhra Pradesh (Conditions of Small Farm House Holds & Agrarian Changes in AP & Telangana: A Micro Level Study)	Dr. K. Suman Chandra Mr. R.V. Ramanamurthy University of Hyderabad
5.	Efficiency of School Development and Monitoring Committees in Achieving Goals of Universalisation of School Education: A Study in Karnataka	Dr. M. Sarumathy
6.	Efficiency, Effectiveness and Impact of Community Based Monitoring System for Access to Basic Minimum Services: A Study of Different Models	Dr. R. Chinnadurai and Team
7.	Management of Health Care Services by Women Headed CHRD Panchayats	Dr. Sucharita Pujari,

(Contd...)

## ANNEXURE-R2 (Contd...)

S. No.	Title	Team
8.	Nutritional Security and Equity in its Accessibility in Watershed Programmes	Dr. Ch. Radhika Rani Dr. U. Hemantha Kumar
9.	Assessment of Workload and Human Resource in Gram Panchayats	Dr. Jayalakshmi
10.	Singhana Gram Panchayat as an Effective Panchayati Raj Institution of Singhana Village Community	Dr. Ajit Kumar
11.	Participatory Decentralised Planning Towards Achieving ISO Certification – A Case Study of Papparambakkam Gram Panchayat, Tiruvallur District, TN	Dr. R. Aruna Jayamani
12.	Case Study on Integration and Functioning of Traditional Institutions of Local Self-Government under Panchayati Raj System: A Case – Lachen and Lachung villages in Sikkim	Dr. R.M. Pant Dr. M.K. Shrivastava NERC
13.	A Case Study of District Planning under Autonomous District Councils (ADCs)	Dr. R.M. Pant Dr. M.K. Shrivastava NERC
14.	Case Study on “Effective Panchayati Raj Institutions” – In Gaya – Boudh Gaya – TuriKhurd Village	Shri R. Suryanarayana Reddy, Consultant, CPR
<b>B. SIRD Research Studies</b>		
15.	Evaluation of SHG Performance under SGSY : A Case Study of Goa	GIRDA, Goa
16.	ISGP Intervention in Gram Panchayats of Cooch Bihar	SIRD, West Bengal
17.	Study on School Dropouts : Causes and Probable Solutions	SIRD, Madhya Pradesh

## ANNEXURE-R3

## Research Studies On-going During 2015-16

S. No.	Title	Team
<b>A. NIRD&amp;PR Research Projects / Studies</b>		
1.	Performance Audit of RSETI/REDP Enterprises in Rajasthan and Chhattisgarh	Dr. T.G. Ramaiah
2.	Nature and Extent of Tenancy Arrangements in Godavari and Kaveri Delta Zones: A Comparative Study	Dr. K. Suman Chandra and Team
3.	ITKS in CSBs; Coping Mechanisms to Address Crop Failure	Dr. G. Valentina Dr. V. Suresh Babu
4.	Study on Indebtedness among IAY Beneficiary Households- A Study in Selected States	Dr. Y. Gangi Reddy Dr. P. SivaRam
5.	Status of Fiscal Devolution and Decentralisation of Resources on Panchayats	K. Siva Subrahmanyam, Advisor, CPR
6.	Status of Devolution of Functions, Functionaries and Finances for Rural Local Bodies in Select States: Jammu & Kashmir, Jharkhand & Odisha	Dr. Y. Bhaskar Rao
7.	Democratic Decentralisation and Tribal Self-Governance: A Study of Implementation of PESA Act in Two States	Dr. Pratyusna Patnaik
8.	Distributional Equity of Rural Drinking Water: A Study on Inclusive Service Delivery	Dr. P. SivaRam Dr. R. Ramesh
9.	Livelihood Promotion Through Community Based Organisations: A Study Across Six States	Dr. N.V. Madhuri Dr. Shankar Chatterjee Dr. U. Hemantha Kumar

(Contd...)

## ANNEXURE-R3 (Contd...)

S. No.	Title	Team
10.	Participatory Irrigation Management Through Water User Associations: an Assessment of Some Selected Irrigated Command Areas	Dr. U. Hemantha Kumar Dr. Siddayya Dr. K. Prabhakar
11.	Study of the Impact of the Climate Change on the Natural Resources and Rural Livelihoods to Develop Spatial Decision Support System (SDSS) Using Geo-informatics Technology	Dr. P. Kesava Rao, Shri T. Phanindra Kumar Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao
12.	Participatory Decentralised Planning and Inclusive Development of Marginalised Sections – An Analysis of Selected Better Performing GPs	Dr. R. Chinnadurai Dr. R. Aruna Jayamani
13.	Generation of Sustainable Village Resources Development Plans Using Participatory GIS Approach (Based on Saansad Adarsh Gram Yojana (SGSY) Scheme)	Shri T. Phanindra Kumar Shri D.S.R. Murthy Dr. Raj Kumar Pammi
<b>B. Case Studies</b>		
14.	Case Study on Best Practices in Rural Development: A Case Study of PUNSARI Gram Panchayat in Gujarat	Dr. P. SivaRam Dr. R. Ramesh
15.	Livelihood Strategies among the Mankirdia PVTG of Odisha	Dr. T.G. Ramaiah
16.	Solid Waste Management in Rural Areas	Dr. R. Ramesh Dr. P. SivaRam
17.	Case Study on Process Documentation of Social Audit of Integrated Watershed Management Programme	Dr. K. Prabhakar Dr. Siddayya Dr. U. Hemantha Kumar

(Contd...)

**ANNEXURE-R3 (Contd...)**

S. No.	Title	Team
18.	A Case Study of Successful Livelihood Interventions Among Chenchus	Dr. N.V. Madhuri
19.	A Case Study on Livelihoods Initiatives and Standard of Living of Particularly Vulnerable Tribal Groups in Madhya Pradesh	Dr. R. Murugesan CSERE
20.	Case Study on Evaluating Implementation of “Jan Dhan Yojana”	Dr. B. K. Swain CRCDB
<b>C. SIRD/Collaborative Institution Studies</b>		
21.	Post-Disaster Recovery: Assessment of Needs in Moderate Flood Conditions” in Collaboration with Rahara Abhikshan, Kolkata	Dr. K. Suman Chandra P & H (CAS&DM)
22.	Action Research Project on Village Disaster Risk Management Plan (VDRMP) at Rasapettai Village in Cuddalore District of Tamil Nadu	SIRD, Tamil Nadu and C-GARD faculty
23.	Livelihood Projects/Micro Enterprises Through SHGs	SIRD, Arunachal Pradesh
24.	Awareness Building in IWMP – A Case Study	SIRD, Himachal Pradesh
25.	Study on Factor’s Facilitating Participation of Women in Mahatma Gandhi NREGA in Himachal Pradesh	SIRD Himachal Pradesh
26.	Major Livelihood Sources among Chenchus (PTG)- A Case Study of Mahabubnagar District, Telangana	AMR- APARD Telangana
27.	Impact Assessment of MGNREGS on Livelihoods of Draught Prone Areas : A Case Study of Mahabubnagar District, Telangana	AMR- APARD Telangana

(Contd...)

## ANNEXURE-R3 (Contd...)

S. No.	Title	Team
28.	Women Empowerment Through Systematic Formation and Development of SHG	SIRD Madhya Pradesh
29.	Action Research Proposal for Formation of Model Village	SIRD Madhya Pradesh
30.	Impact of Indira Awaas Yojana (IAY) on Rural People of Tripura	SIPARD Tripura

## ANNEXURE-R4

### Completed Formal Action Research Studies for the Year 2015-16

S. No.	Title	Team
<b>Study Taken Up in 2015-16</b>		
1	Development of Model Village as per SAGY	Dr. Gyanmudra and Dr. M. Sarumathy
<b>Completed Studies</b>		
1	Geo-informatics Based Livelihood Planning of Selected Villages in Maharashtra	Dr. V. Madhava Rao Dr. R.R. Hermon Dr. P. Kesava Rao Shri T. Phanindra Kumar
2	Participatory Micro level Planning & Management for Sustainable Development Through GIS Applications	SIRD TN Team and NIRD&PR Team Dr. V. Madhava Rao Dr. R.R. Hermon Dr P. Kesava Rao Shri T. Phanindra Kumar
3	Geo-informatics Based Mapping and Monitoring of Rural Development Programmes with Special Emphasis on MGNREGS – A Case Study of Wayanad District, Kerala State	Dr. V. Madhava Rao Dr. R.R. Hermon Shri T. Phanindra Kumar Dr. P. Kesava Rao
<b>On-going Studies</b>		
1	Action Research: Development of Model Village as per SAGY	Dr. Gyanmudra Dr. M. Sarumathy

(Contd...)

## ANNEXURE-R4 (Contd...)

S. No.	Title	Team
2	Action Research on Promotion of Rural Entrepreneurship & Enterprises Through Livelihoods Cluster Approach: A Pilot Initiative in Action Research - NERC	Dr. Kanak Haloi Dr. Ratna Bhuyan
3	Enhancement of Forest Based Livelihoods Through Conservation and Regeneration Strategies in Eastern Ghats Hinterland	Shri V. Krishna Rao Kovel Foundation Dr. M.V. Rao Dr. G. Rajanikanth
4	Village Adoption - Action Research Mode in Sirkunti and Mamdapur Villages of Astha Northern Block of Vardha District by CSV Vardha - Maharashtra	Dr. V. Suresh Babu
5	Village Adoption - Action Research Mode in Tehri District by HISCO, Dehradun - Uttarakhand	Dr. V. Suresh Babu
6	Village Adoption - Action Research Mode in Coimbatore, Villapura and Sivaganga Districts of Tamil Nadu by Shri Amm Chettiar Research Institute - Tamil Nadu	Dr. V. Suresh Babu
7	Action Research Project on "The Forgotten Category - Rural Artisans - Transformation into Rural Entrepreneurs"	SEDYAM Hyderabad

## ANNEXURE-R5

## On-going Village Adoption Studies for the Year 2015-16

S. No.	State	District	Village	Faculty Member/ Team
1.	Andhra Pradesh	Mahabubnagar	Appapur	Dr. P. SivaRam Dr. Y. Gangi Reddy Md. Khan
2.	Andhra Pradesh	Prakasham	Gangavaram, Inkollu Mandal	Dr. Ravi Babu
3.	Andhra Pradesh	Mahabubnagar	Hajipally	Dr. P. SivaRam Dr. Y. Gangi Reddy
4.	Andhra Pradesh	Prakasham	Mohiuddinpuram	<b>Non-Academic Staff</b> Dr. N. Kalpalatha Dr. Padmaja Ms. Zareena
5.	Andhra Pradesh	Chittoor	Paalagattupalli	Dr. Raj Kumar .P Shri T. Phanindra Kumar
6.	Assam	Moregaon	Hatiutha	Dr. K. Haloi
7.	Assam	Kamrup	Jajikona	Dr. K. Haloi Dr. K. Mukesh Mr. Kumar Srivastava
8.	Assam	Nalbari	Kathora	Dr. K. Haloi Mr. A. Simhachalam
9.	Chhattisgarh	Dhamtari	Sonjhari	Dr. V. Annamalai

(Contd...)

## ANNEXURE-R5 (Contd...)

S. No.	State	District	Village	Faculty Member/ Team
10.	Chhattisgarh	Bastar	Tirathgarh	Dr. S.N. Rao
11.	Chhattisgarh	Dhamtari	Tumrabahar	Dr. T.G. Ramaiah
12.	Karnataka	Chamarajanagar	Hosapodu Hiriyambala Kathakalpadu Havinamula	Dr. V. Suresh Babu
13.	Karnataka	Gulbarga	Vantichinta	Dr. K. Jayalakshmi Dr. G. Valentina
14.	Karnataka	Bidar	Vittalpura	Dr. Ch. Radhika Rani
15.	Karnataka	Yadgir	Belgera	Dr. Siddayya Dr. K. Prabhakar
16.	Madhya Pradesh	Dhar	Moosapura Kofisondpur	Dr. N.V. Madhuri Dr. C. Dheeraja Shri. K. P. Rao
17.	Madhya Pradesh	Chhattarpur	Patori	Dr. R.K. Srivastava
18.	Maharashtra	Chandrapur	Ashapur	Dr. U. Hemantha Kumar
19.	Maharashtra	Chandrapur	Kotban	Shri. D.S.R. Murthy
20.	Maharashtra	Chandrapur	Pimpalkoutha	Shri G.V. Satya Narayana

(Contd...)

## ANNEXURE-R5 (Contd...)

S. No.	State	District	Village	Faculty Member/ Team
21.	Maharashtra	Nanded	Somarla	Dr. P. Kesava Rao Dr. R. Chinnadurai
22.	Maharashtra	Ahmednagar	Karegon Village	Shri T. Phanindra Kumar Shri D.S.R. Murthy
23.	Odisha	Koraput	Khudi	Dr. Y. Bhaskar Rao
24.	Odisha	Koraput	Mandikuta	Dr. B.K. Swain
25.	Odisha	Sundargarh	Sasa	Dr. G.V.K. Lohidas Dr. A. Debapriya
26.	Odisha	Cuttack	Naraz	Dr. Debapriya
27.	Rajasthan	Udaipur	Amarpura	Dr. K. Prabhakar
28.	Rajasthan	Bharatpur	Hantra Revenue Village	Shri H.K. Solnaki Dr. P. Kesava Rao
29.	Tamil Nadu	Cuddalore	Sirumangalam	Dr. R. Murugesan
30.	Tamil Nadu	Dindigul	Manaloor	Dr Ramesh
31.	Tamil Nadu	Villipuram	Saram, Kilmavilangai	Shri T. Phanindra Kumar
32.	Telangana	Warangal	Kottapalli	Dr. P. Anuradha
33.	West Bengal	Bankura	Seulibona	Dr. Shankar Chatterjee

## ANNEXURE-R6

## List of Consultancy Studies Taken up During 2015-16

S. No.	Study Title	Team Members
1	Agrarian Distress, Coping Mechanisms and Ramifications of Debt Waiver Scheme	Dr. Ch. Radhika Rani Dr. Siddayya Dr. K. Prabhakar
2	Study on the Socio-economic Reasons for Migration and Impact of Government Programmes on Migrant Families in Bolangir District, Odisha	Dr. G. Rajanikanth Dr. C. Dheeraja Dr. V. Suresh Babu Dr. Pratyusna Patnaik
3	Validation of APIB Dehradun Database Project	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao
4	District Rural Roads Plan on GIS Platform for PMGSY-II in Five Districts of Kerala	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao
5	Training Extension and Support for Online Watershed Estimation, E-DPR and Geo-Hydrogeology Model Preparation under Watershed Component of PMKSY	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. V. Madhava Rao

(Contd...)

ANNEXURE-R6 (Contd...)

S. No.	Study Title	Team Members
6	Application of Space Technology in Rural Roads Project under PMGSY	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao
7	Evaluation Study of Bijju KBK Plan	Dr. A. Debapriya Shri T. Phanindra Kumar Dr. S.P. Ray Dr. V. Madhava Rao

## ANNEXURE-R7

## List of Ongoing Consultancy Studies During 2015-16

S. No.	Study Title	Team Members
1.	Promoting Women 's Political Leadership & Gender Responsive in India	Dr. C.S Singhal and others
2.	Agro-climate Planning and Information Bank (APIB) Project for Champawat and Dehradun District of Uttarakhand - Deployment of SDSS in Two Districts	Dr. V. MadhavaRao Shri T. Phanindra Kumar Dr. R.R. Hermon Dr. P. Keasava Rao Shri D.S.R. Murthy Shri H.K. Solanki
3.	Setting up of Geoinformatic Centres for RD in 5 African Countries	Dr. V. Madhava Rao Dr. P. Kesava Rao Shri T. Phanindra Kumar Shri H.K. Solanki Shri D.S.R Murthy
4.	Establishment of CGARD Centres at SIRD, TN & Kerala	Dr. V. Madhava Rao Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri D.S.R. Murthy
5.	Adoption of Low Performance Districts under MGNREGA in the States of Uttar Pradesh (Bundelkhand region), Assam, Karnataka (Hyderabad-Karnataka Region) and Rajasthan	Dr. G. Rajani Kanth and Team CWEPA
6.	Evaluation Study of Foreclosed Watershed Projects under IWDP, DPAP and DPAP	Dr. Siddayya Dr. U. Hemantha Kumar Dr. K. Prabhakar Dr. Ch. Radhika Rani Dr. Vijayachandra Reddy S.

(Contd...)

**ANNEXURE-R7 (Contd...)**

S. No.	Study Title	Team Members
7.	Socio-economic impact of MGNREGS-Longitudinal Study in Six States	Dr. V. Suresh Babu Dr. S.V. Rangacharyulu
8.	Impact of MNREGA on Distress Migration in the Vulnerable communities- A Cohort Mid-Term Repeated Measures Study in 4 States	Dr. Pratyusna Patnaik Dr. G. Rajanikanth Dr. V. Suresh Babu (Nodal Officer)
9.	Nutrition and Education Status of Children Between 4-7 Years from Women Headed Households under MGNREGA and Women Headed Households not under MGNREGA: A Comparative Study	Dr. Lakhan Singh Dr. G. Rajanikanth Dr. V. Suresh Babu (Nodal Officer)
10.	Study on the Socio-economic Reasons for Migration and Impact of Government Programmes on Migrant Families in Bolangir District, Odisha	Dr. G. Rajanikanth Dr. C. Dheeraja Dr. V. Suresh Babu Dr. Pratyusna Patnaik
11.	Validation of APIB Dehradun data base Project	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao
12.	District Rural Roads Plan on GIS Platform for PMGSY-II in Five Districts of Kerala	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao

(Contd...)

## ANNEXURE-R7 (Contd...)

S. No.	Study Title	Team Members
13.	Training Extension and Support for Online Watershed Estimation, E-DPR and Geo-Hydrogeology Model Preparation under Watershed Component of PMKSY	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. V. Madhava Rao
14.	Application of Space Technology in Rural Roads Project under PMGSY	Shri T. Phanindra Kumar Dr. P. Kesava Rao Shri H.K. Solanki Shri D.S.R. Murthy Dr. Raj Kumar Pammi Dr. V. Madhava Rao
15.	Evaluation Study of Bijju KBK Plan	Dr. A. Debapriya Shri T. Phanindra Kumar Dr. S.P. Ray Dr. V. Madhava Rao

## ANNEXURE-R8

## List of Consultancy Studies Completed During 2015-16

S. No.	Study Title	Team Members
1.	Development of a Set of Alternative ICT Models Based on a Study and Analysis of the Major ICT Initiatives in Agriculture in India to Meet the Information Need of the Indian Farmers	Dr. V. Madhava Rao Dr. R.R. Hermon Shri T. Phanindra Kumar Dr. P. Keasava Rao Shri D.S.R. Murthy
2.	Spatial Decision Support System (SDSS) for Rural Development (for Balanced 14 States and Upgradation of Customised Planning and Estimates Software for 11 States with Local Language Interface)	Dr. V. Madhava Rao Shri T. Phanindra Kumar Dr. R.R. Hermon Dr. P. Keasava Rao Shri D.S.R. Murthy Shri H.K. Solanki
3.	Monitoring of Sarva Shiksha Abhiyan in Andaman and Nicobar Islands, Andhra Pradesh, Chhattisgarh	Dr. T. Vijaya Kumar, CESD
4.	Monitoring of Mid-Day Meal scheme in Andaman and Nicobar Islands, Andhra Pradesh, Chhattisgarh	Dr. T. Vijaya Kumar, CESD
5.	Monitoring of Rashtriya Madhyamik Shiksha Abhiyan (RMSA) in Andhra Pradesh, Telangana State	Dr. T. Vijaya Kumar Dr. R.R. Prasad CESD
6.	Post-Enumeration Survey of U-DISE-2014 (5% Sample Check) SSA, in Andhra Pradesh, Telangana	Dr. T. Vijaya Kumar Dr. N. Deepa
7.	Preparation of Model Gram Panchayat – Tribal Sub-plan	Dr. R.R. Prasad, CESD

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## ANNEXURE-R8 (Contd...)

S. No.	Study Title	Team Members
8.	Evaluation of Socio-economic Conditions of Devadasis Belonging to SCs in the State of AP, Karnataka, Maharashtra, Tamil Nadu and Telangana	Dr. R. Chinnadurai, CPME
9.	Evaluation Studies of NSKFDC Schemes in the States of Karnataka	Dr. R.R. Prasad and Team, CESD
10.	A Study of Productivity of Works Completed During the Years 2010-2014 and Their Sustainability for the Community- Analysing Through Triangulation in All States – Assets Study	Dr. K. Prabhakar Dr. G. RajaniKanth Dr. V. Suresh Babu (Nodal Officer)
11.	Process Documentation of IPPE Including the Assessment of Training and Capacity Building for IPPE	Dr. Aruna Jayamani Dr. G. Rajanikanth Dr. V. Suresh Babu (Nodal Officer)
12.	Short and Long Term Impact of the Planning Process (IPPE) on Selected Variables – Type of Work and Plans, Participation of SC/ST/Women, Changes in the Complaints Data and Capacity of the PRI in 7 States	Dr. C. Dheeraja Dr. G. Rajanikanth Dr. V. Suresh Babu (Nodal Officer)
13.	Post-Enumeration Survey (5% Sample Check) of U-DISE 2014 in 4 districts of Andhra Pradesh & Telangana	Dr. T. Vijaya Kumar
14.	Agrarian Distress, Coping Mechanisms and Ramifications of Debt Waiver Scheme	Dr. Ch. Radhika Rani Dr. Siddayya Dr. K. Prabhakar

ANNEXURE-R9

**Faculty Publications**

The following are the details of papers and publications of faculty members :

**CENTRE FOR AGRARIAN STUDIES (CAS)**

**Dr. K. Suman Chandra**, Professor & Head

1. Report on National Consultation on “Policy Perspectives and State Response to Agrarian Crisis and Farmers’ Distress”, Published by NIRD&PR, December, 2015 (ISBN 978 93 84503 50 5)
2. Integrated Land Use Planning for Sustainable Agriculture and Rural Development, Apple Academic Press, USA, February, 2016 (ISBN 978 1 77188 104 3)
3. “Sustainable Agriculture – Challenges and Prospects”, Published by NIRD&PR, March 2016 (ISBN 978 93 84503 53 6)
4. K. Suman Chandra, E.V. Prakash Rao (2016) “Agrarian Distress and Farmers’ Suicides”, Agrarian Distress in India-Causes and Remedies, Edited by T. Haque; Concept Publishing Company Private Ltd; New Delhi (ISBN-13:978-93-5125-257-3)

**Dr. Ch. Radhika Rani**, Associate Professor

1. A.Amarender Reddy, Ch.Radhika Rani, Timothy Cadman, Soora Naresh Kumar and Anugula N Reddy (2016 ), “Towards Sustainable Indicators of Food and Nutritional Outcomes in India”, World Journal of Science, Technology and Sustainable Development , Vol. 13, Issue 2 pp 128-142 (ISSN:2042 – 5945)
2. Ch. Radhika Rani, Siddayya, Prabhakar V (2016), “Risk, Vulnerability and Coping Mechanisms - A Study in Telangana”, Indian Journal of Economics and Development, Vol. 12, No. 1a, P : 291-299. (ISSN: 2277 – 5412)

## CENTRE FOR NATURAL RESOURCE MANAGEMENT (CNRM)

**Dr. Siddayya,** (Associate Professor)

1. Siddayya and Mahantesh, "Pesticide Usage and IPM in Vegetable Production in Western Uttar Pradesh: Environmental Impact Assessment", International Journal of Tropical Agriculture, Vol.33, No.2, April-June, 2015, Serial Publications, New Delhi (ISSN: 0254 – 8755)
2. Thasnimol, H. Lokesha, M. R. Kammar, Amrutha T Joshi and Siddayya, "Dietary Pattern of Children in North Eastern Karnataka with Reference to High Value Agriculture Commodities", International Journal of Food and Nutritional Sciences, Vol.4, Iss.3, Apr-Jun, 2015. IJFANS Publisher (e-ISSN 2320 – 7876)
3. Amrutha T Joshi, Siddayya and S. Vijayachandra Reddy, "A Comparative Study on Use of Electronic Devices in Agricultural Marketing in NEK Region. Indian Journal of Agricultural Marketing, 29(1)2015, ISSN 0971 – 8664, IJAM, PJTSAU, Rajendranagar, Hyderabad - 500 030
4. Siddayya, S.Vijayachandra Reddy, Shivanand K. Kammar and Chidanand Patil, "An Economic Analysis On Warehouse Receipts in Hyderabad-Karnataka Region: A Protective Measure Against Distress Sale of Agriculture Produce", Indian Journal of Economics and Development, Vol. 12, No. 1a: 185-190, April 2016. (ISSN 2277 – 5412, Online 2322 – 0430, PAU. Ludhiana
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