

**TECHNOLOGY RESOURCE COMMUNICATION  
AND SERVICE CENTRE (TRCSC)**



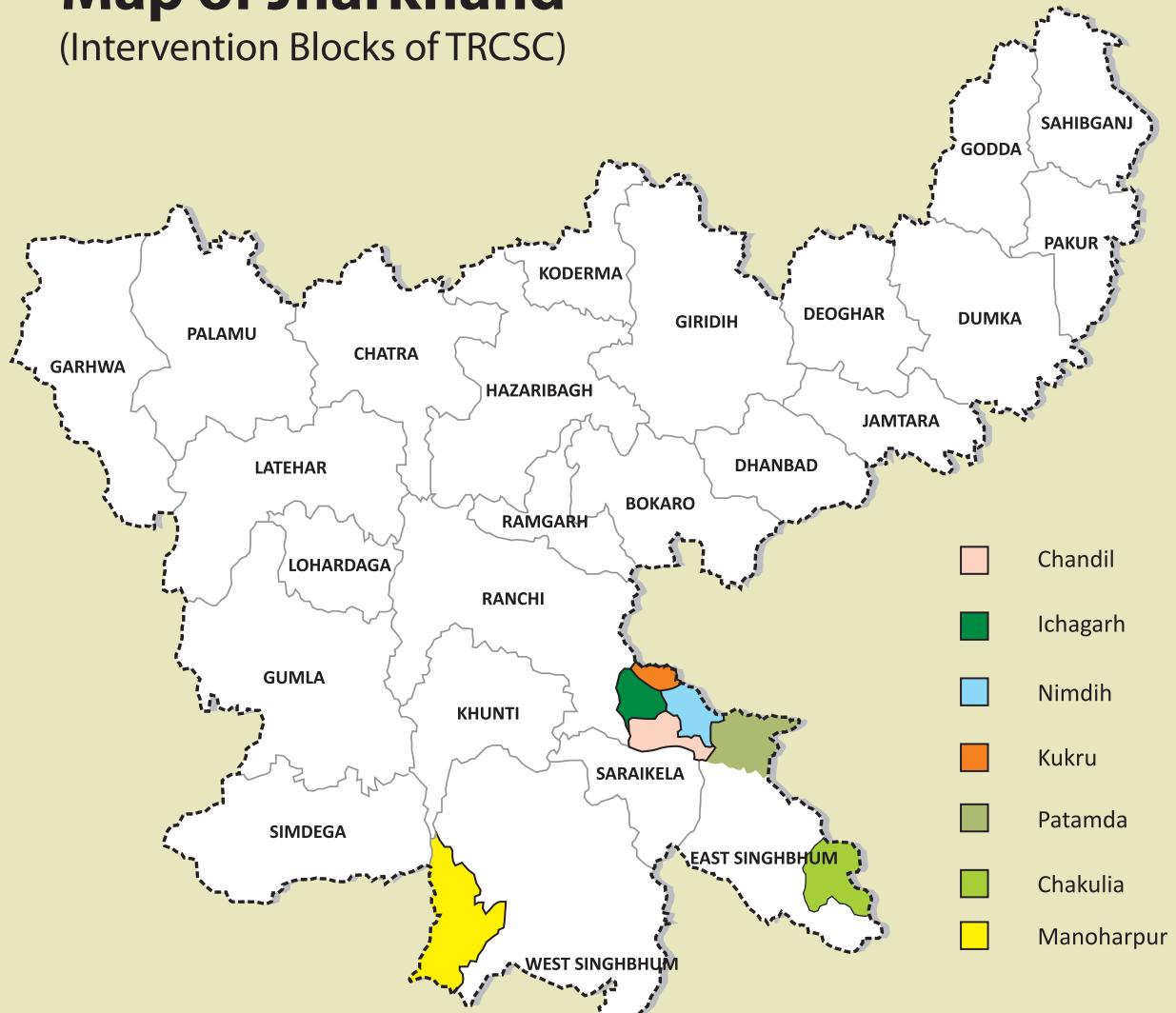
*Improving Lives of the Rural People ....*



annual report 13-14

# Map of Jharkhand

(Intervention Blocks of TRCSC)





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## Forward

Technology Resource Communication & Service Centre (TRCSC) is a non-government development organization engaged in sustainable rural development activities since its beginning from 2002. Encouragement of the community based organizations and institutionalizing their efforts for overall growth and benefit of the village people are the basic approaches of its rural development activities.

TRCSC's basic focus on integrated development of the targeted communities to ensure Food Security, Foster Literacy, Education and Skill Development, Access to own house, water, health services, sanitation and hygiene through form and promote CBOs to ensure desired development so that people will lead towards an improved quality of life continuously.

Several rural development projects implemented in our target area tapping resources from Govt. departments, CSRs and Agencies Indian & overseas. During the year 2013-14, several development projects have implemented e.g. (i) Horticulture promotion; (ii) promotion of System of Rice Intensification (SRI); (iii) Siskha Se Paribartan (Change through Education); (iv) Strengthening Gram Sabha and PRIs; (v) Education and Skill Development of Adolescents (vi) Fostering Literacy and Education (vii) Women SHG formation and promotion; (viii) Skill Development program of adolescents/youths

In the year 2013-14, TRCSC has been implementing several programs in 340 villages of 10 blocks of 3 districts of Jharkhand state either directly or through its networking grass root partners. All together we have been reached to about 22000 families through some kind of development interventions/programs for those families.

As far as the achievements and impact of our intervention is concerned, the livelihood means of people of the area has been improved a lot. The children, adolescents, youths, women and people in general feel confident to accelerate their own development. Our effort has been to help them to build their capacity towards improved quality of life at all respect in convergence with Government effort and build capacity among them.

During presenting this annual report for the past year 2013-14, we take the opportunity to express our sincere thanks and gratitude to Panchayati Raj Institutions, Government of Jharkhand, Government of India, CSR institutions / companies and other Non-Government Donor organizations within the country and abroad for their valuable guidance and financial support otherwise this could not be happened. We also extend our sincere thanks to our Board of Trustees, Advisors, Partners, CBO members, Colleagues and Volunteers and the People for whom we have been committed for their sincere and active participation in the development process.

Tapas Paik  
Chairman

Manas Kr. Das  
Secretary

## Core Competencies of TRCSC

- Grounded Rural Development Projects smoothly
- Introduction of Innovative Technology
- Resource Mapping of Watershed Areas:
- Research & Documentation
- Extensive knowledge on PESA & PRI Act
- Participatory planning and rapport with grass root people
- Commitment to the cause of the Children, Women and Adolescents
- Promotion of organic agriculture and handholding support to the target area families for development

### Area of Operation :

#### District – 3

1. Seraikella-Kharsawan
2. East Singhbhum
3. West Singhbhum

### Total Coverage:

No. of Blocks - 10

No. of villages - 340

Total no of Families - 22000

### TRCSC Key area of Work :

- Sustainable Livelihood and Food Security
- Education and Literacy promotion
- Water, Health and Hygiene
- Empowerment of Gram Sabha and Panchayeti Raj Institutions
- Promotion of Community Based Organizations

## TRCSC Intervention Focus

### Ensure food security

- Promotion of SRI method of paddy cultivation
- Horticulture development in uplands and waste lands
- Women Self-Help Group promotion and linkages with income generation activities
- People's Empowerment for Accessing Rights to Livelihood

### Foster Literacy, Education and Skill Development

- Ensure pre-primary, primary and Secondary education to the children (minimum Xth Std. pass)
- Vocational Skill Development of the Adolescents and Youths
- Functional literacy for women and neo-literates

### Access to own house, water, health, sanitation and hygiene

- Build own house in own land tapping Govt. resources and own resources and labour
- Sensitize on water rights for safe drinking, domestic use and irrigation
- Promoting ownership of water resources with the community
- Sensitize on Health and Hygiene issues

### Form and Promote CBOs

- Formation and strengthening of Children's club
- Youth club promotion at village level
- Mahila Mandal promotion at community level
- Women SHGs at hamlet level
- Yuva Manch & Mahila Mandal Federation at Panchayat /Block level



# Natural Resource Management Initiative

## Jharkhand State Horticulture Mission (JSHM)

### Introduction :

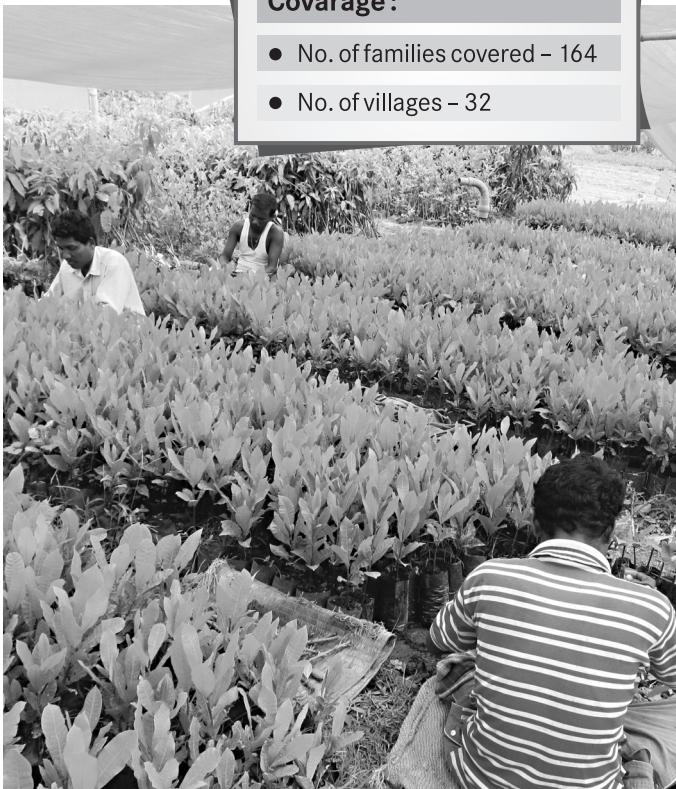
Jharkhand State Horticulture Mission was launched in 2005-06 as a Centrally Sponsored Scheme to promote holistic growth of the horticulture sector through an area based regionally differentiated strategies. The scheme has been subsumed as a part of Mission for Integrated Development of Horticulture (MIDH) during 2014-15 throughout the country. The State Horticulture Mission responsible for Horticulture promotion at the State level with 15% contributory share.

The emphasis has been given for the holistic growth of the horticulture sector covering fruits, vegetables, root & tuber crops, mushrooms, spices, flowers, medicinal and aromatic plants, coconut, cashew, cocoa and

bamboo as per regional feasibility. TRCSC has been implementing NHM activities since last 2007-08 in 4 blocks of Saraikella-Kharsanwa district.

### Objectives :

- To promote the horticulture sector through planting mango, cashew, guava, sapota, flowers etc includes research, technology promotion, extension, post harvest management, processing and marketing.
- To enhance horticulture production, augment farmers, income and strengthen nutritional security.
- To improve productivity by way of quality germplasm, planting material and water use efficiency through micro irrigation.
- To support skill development and create employment generation opportunities for rural youth in horticulture and post harvest management.



Target and Area Coverage							
Name of Crop	Implementing Block	Area Covered (Hec.)	No of Family covered	Category			
Plantation Crop				ST	SC	OBC	Gen/MIN
Cashew	Chandil	20	5			5	
	Ichagarh	120	34	10	4	15	5
	Nimdih	105	32	25		7	
	Kukru	10	5	5			
Mango	Ichagarh	112	37	16	7	12	1
	Nimdih	3	1			1	
	Kukru	15	7	5		2	
HD Guava	Chandil	3	2	1		1	
	Nimdih	7	2			2	
Lemon	Ichagarh	10	5			5	
Custard Apple	Ichagarh	5	3	3			
Flower							
Gerbera	Chandil	9	7			7	
	Ichagarh	1	1	1			
Gladiolus	Chandil	8	8	1	2	5	
	Nimdih	2	2			2	
Marigold	Chandil	10	8			8	
<b>TOTAL</b>		<b>435</b>	<b>164</b>	<b>67</b>	<b>13</b>	<b>72</b>	<b>6</b>

#### Activities during the period :

- Planted Cashew in 255 hectare of waste land and Mango in 130 hectare of waste land and Guava-10 hectare, Lemon-10 hectare and Custer Apple-5 hectare in different blocks of Saraikella-Kharsanwa district.
- Flower in open and protected cultivation (Gladiolus – 10 hec, Gerbera – 10 hec and Marigold – 10 hec.)
- Bee keeping promotion in the area (100 box).
- INM/IPM
- One poly house (500sqmt) for protected cultivation.

#### Result :

80% survival of plants in the field and started production in different clusters that was planted earlier.





2

## System of Rice Intensification (SRI)

### Introduction :

In Jharkhand 78% of the total population of 2.69 Crore live in rural areas, largely dependent only on agriculture and allied activities. The total cultivable land in the State compares well at 52% of the total geographical area with 55% in the country. The agriculture economy of the state Jharkhand is characterized by dependence on nature, low investment, low productivity, mono-cropping with paddy as the dominant crop, inadequate irrigation facilities, small and marginal land holdings. In fact, it is considered to be a food deficit state and therefore strategies were tailored in the past to meet the chronic shortage of food through imports from other states. Absence of assured irrigation as one of the problem areas and non-development of appropriate technology for dry land and drought-prone areas compounds the problem. To address the above problem enhancement of productivity of paddy was the core to ensure food security of the people of the state introducing System of Rice Intensification (SRI).

As far as SRI methodology is concerned, the process i.e. (i) Seed Selection Segregation and treatment; (ii) Dry/Wet Bed Nursery; (iii) Transplantation; (iv) Spacing; (v) Field preparation water management (vi) Weeding and hoeing, Diseases & pest management In short, the practice of SRI in comparison with the traditional practice stated below.

Particulars	Traditional	SRI
Seed Rate	20-25 Kg/Acre	2 Kg/Acre
Age of Seedling	21-35 days	8-14 days
Nursery Area	4400 sq Ft/Acre	325 Sq Ft/Acre
Yield	25-30 Q/Hec	55-60 Q/Hec

### Objectives :

- To introduce SRI technology to increase paddy productivity.
- To make knowledge about SRI more widely available.
- To advance knowledge on SRI methodology and practices.
- To strengthen the SRI Network throughout the state.



**Coverage :****Target and Area Coverage (SRI-2013-14)**

Name of Organisation	Working District	Block Covered	No. of Panchayat Covered	No. of Village Covered	No. of Families Covered	Area Covered (Acre)
TRCSC	Seraikella-Kharsawan	Chandil	10	48	1374	1938.1
		Ichagarh	9	62	2324	2690.2
		Nimdih	12	37	1334	1578.4
		Kukru	3	17	429	598.9
DREAM/TRCSC	East Singhbhum	Patamda	16	39	5790	10024.9
		Boram	10	23	1622	2268.9
SGUMS	East Singhbhum	Chakulia	16	78	5734	2700.69
IAMVS	West Singhbhum	Manoharpur	10	24	2232	900.13
		Jagannathpur	5	12	761	61
<b>TOTAL</b>		<b>10</b>	<b>91</b>	<b>340</b>	<b>21600</b>	<b>22761.22</b>

**Activities during the period :**

- Identification of selection of farmers and their land.
- To help the farmers for seed selection and treatment.
- To inform the farmers for Dry/Wet Bed Nursery development in lowland.
- To inform the technique of Transplantation without disturbing the roots.
- To inform the technique of Spacing 10 inch row-to-row and 10 inch plant-to-plant.
- To provide knowledge of regulating water depth such drying and wetting gives best results.

- To provide the technique of weeding and hoeing for 2-3 times during the growth phases.
- To provide knowledge on nutrition management.
- To provide knowledge on disease, insect and pest management.
- To provide knowledge on harvest and post harvest management technology.

**Result :**

21600 farm families have been benefitted through paddy cultivation in SRI method of various varieties in 3 districts supported by various project and ensure their food security throughout the year.



# Education Initiative



## Education and Skill Development of Adolescents (ESDA)

### Introduction :

'Education and Skill Development for Adolescents' (ESDA) project provides special education to those adolescents who are deprived from school education during their childhood. TRCSC established 35 learning centers in 35 project villages to educate such adolescents. Individualized Education Program is implemented based on individualized assessment and progress to them through learning centers. Currently 666 adolescents are undergoing such education process at their villages. Individual attention is given to each adolescent with a view to improve their activities of daily living, life skills etc.

Under this project in spite of education, vocational trainings (Computer Education, Tailoring, Stitching & Embroidery, Mushroom cultivation, Commercial

Vegetable Cultivation, Hand Pump Repairing, Lac Cultivation, Fishery, Poultry, and Value Addition of Lac etc.) are provided to the adolescents, which would help them for future employment and develop self-esteem. Regular extra-curricular classes such as sports & games, quiz, drawing, day observation, exposure visit etc. are conducted for school adolescents in order to bring out children's hidden talents and develop their creative skills. For achieving all round development TRCSC organizes community awareness programs especially for school & college students, women, parents & other community members on different issues regarding cleanliness and sanitation, water , local governance/Gram Sabha, Social Audit, knowledge on Government schemes which make them aware on those issues.

### Coverage :

- No. of families covered – 4901
- No. of villages – 35
- Total number of adolescents/youth in the area – 2900
- Total number of adolescents in the learning centers – 666





### **Objectives :**

- To extend literacy activities for the drop out, left out and illiterate adolescents.
- To organize vocational training for the adolescents/youth for skill development and to make linkage with Govt. schemes for self-employment.
- To foster leadership quality among the adolescents and youths of the area.
- To form Kishori Group, Youth Club and Mahila Mandal as part of CBO promotion to support the project activities.
- To raise awareness amongst the youth concerning future employment opportunities and career possibilities through career counseling centre.

### **Activities during the period :**

- Learning Centers for drop out/left out adolescent.
- Youth/Women Resource Centers for carrier counseling and growth.
- Central and Mobile Library facilities to the school going adolescents.
- Promotion and strengthening of Kisore Groups.

- Strengthened Youth Clubs & Mahila Mondal.

- Organize various vocational skill development and other training programs.
- Fellowship to the educated youths.

### **Result :**

- Parents understanding value of education and they are taking interest to educate their adolescents.
- Women are being empowered for decisions making.
- In 14 villages a Significant number of women participating in Gram Sabha meeting regular basis.
- 56 Adolescents from learning centers were mainstreamed at local Govt. schools.
- 666 adolescents/youths attended in 35 learning centers.
- 4 Resource centers have been opened and functioning and served for the adolescents/youths for their growth and development.
- 35 Kishori Groups, 35 Yuva Manchs and 35 Mahila Mandals formed and strengthened at village level.
- Women come forward to raise voice relating to their issues.



2

## Fostering Literacy & Education (FLE)

### Introduction :

The State Jharkhand ranks quite low in the educational development index, which includes 22 variables such as access to education, infrastructure, teacher absenteeism and other education outcome indicators. Children who are unable to go to school are mostly engaged in income generating activities in their village or migrate to other areas. At this alarming situation TRCSC is implementing the 'Fostering Literacy and Education Project' in 25 villages of 5 Gram Panchayats in Kukru Block of Saraikela-Kharsanwa district. The goal of the project is to ensure Child Rights through promotion of Education.

### Objectives :

- To ensure quality services to the children aged 0-6 years in AWCs.
- To empower Mothers committees to take greater participation in ICDS service delivery.

- To enable CBOs like SMC to own up the education process in the villages.
- To promote CBOs like SHGs, Youth groups to respond the need of the children of the marginalized communities.
- To enable people to demand better basic services by supporting them to develop direct linkages with all government schemes/departments through advocacy and network.
- To help State level Network to take up issues with the government through advocacy.

### Coverage :

- No. of Families covered -2784
- No. of Gram Panchayat - 05
- No. of villages – 25
- No of children served - 6799





#### **Activities during the period :**

- Refresher training of AWWs.
- Orientation of Mata Samity Members.
- Distribution of teaching learning and play materials to AWCs.
- Orientation of school management committee members.
- Strengthening of Balsansad members.
- Distribution of teaching learning and play materials to schools.
- Learning level assessment of STD- V & VII class children.
- Block level orientation with different stakeholders.
- Annual day cum Science exhibition with schools children.

#### **Result :**

- 39 Anganwari workers attended the training, enhance knowledge and served in better manner.
- Total 475 Mata Samity Members attended the Mata Samity Orientation in 25 Villages of Kukru Block.

- 1656s children in 39 Anganwari centers availed pencil, cutter, sharper, copy, box wagon, drawing paper, color pencil, slate, chalk and black board center use.
- Increased 37% attendance of children in the centers.
- 475 Mata Samity members understand the importance of child education, enhanced knowledge nutrition, health & hygiene.
- 286 SMC members actively participate the meeting and enhanced knowledge on RTE Act., and their roles and responsibility.
- 360 Balsansad members actively participated and understood how to raise the issues of the children in monthly meeting of SMC.
- 69 members participated the meeting and understood several community development issues priority to education and heath.
- 243 irregular children were motivated to attend classes regularly.
- 150 irregular and poor children received teaching learning materials.



3

## Shiksha se Parivartan (Change Through Education)

### Introduction :

The goal of the project is to enable marginalized community and children for quality and relevant primary education (Age group 6-14 years) and providing livelihood option of children of age group 15-18 years in the project target area.

### Objectives :

- To ensure quality primary education to children of age group of 6-14 year and organize various livelihood support program for the adolescents of age group 15-18 years from marginalized families.
- To enable community to form a Community based organizations like SHGs, SMC to respond to the needs of the children.
- To make the SMC and Block education system functional and promote a sound linkage.
- To make independent linkages of adolescent/youths with various institutions in the referral areas by lobby and advocacy.

### Activities during the period :

- Strengthening & Capacitating Bal Sansad at Panchayat level on Child Rights and Life Skills.
- Annual Child meet/get together program of all children in a cluster level.
- Dissemination of RTE among BRCC,CRCC and CBOs.
- Follow-up workshop for SMCs.
- Strengthening and capacitating SMCs on School Development Plan(SDP).

### Result :

- 19 School Management Committee strengthen.
- SMC members capacitated and manage the school properly and prepared SDP.
- Bal Sansad members take active role and raise their voices.
- Block education resource group taking interest and discuss with BEO and other stakeholder on education issues for the best interest of the children.
- BRCC,CRCC and CBOs members understand RTE for the best interest of their children.

### Coverage :

- No. of families covered - 2265
- No. of Panchayat - 03
- No. of Villages – 19
- No. of Children served - 2283





## Health, Water and Sanitation Initiative



### **Introduction :**

The TRCSC objective of promotion of health is the process of enabling people to increase control over and to improve their health status as a whole. Health promotion not only embraces actions directed at strengthening the skills and capabilities of individuals but also actions directed towards changing social, environmental, political and economic conditions. The population of the state does not have access to safe drinking water & sanitation. Rural sanitation coverage is

very low. About 30% of habitations have partial facility with drinking water. All habitations do not have safe drinking water. Total Sanitation Campaign were launched in serving the rural population with construction on low cost sanitation and awareness on utility of toilets but the effort has not been achieved as desired. Our organization is trying to create awareness of the target area people on health, hygiene, sanitation and water issues to retain the growth at the individual and household level.

**Objectives :**

- To aware the target area population on health, sanitation, hygiene and water issues.
- To create awareness on Diarrhea management and Malaria prevention.
- To create awareness the migrant labors and youths regarding HIV.
- To sensitize relating to the available facilities under TSC/Nirmal Bharat Abhijan (NBA).
- To organize health education training for the adolescents.

**Activities :**

- Diarrhea /Malaria prevention awareness camp
- Training on HIV/AIDS to the adolescents and youths.

- Health Education to the Adolescents.

**Result :**

- Mahila Mandal members of the area are now well aware about Diarrhea management.
- Adolescents/Youths and migrant laborers are now aware on HIV/AIDS.
- Families are now using bed-nets due to campaign against malaria organized.
- The health and hygiene behaviors of the adolescents/youth of the target area have changed than earlier.

**Coverage :**

- No. of families covered – 2000
- No. of villages – 150

# Women Empowerment Initiative



## 1 Women Self-Help Groups (WSHGs)

### Introduction :

Women SHG movement in our country has a long history. In the SHG formation and promotion process women included in the development process so as to make the countries continuous growth and development. In the SHG movement process the members of SHGs transformed their lives from a state of desperation to confidence. Women Self Help Groups have emerged as Support Groups to bring about women's solidarity in facing all kinds of problems in their domestic environment. This has led to the increasing empowerment of women, releasing them from their anguish and helping them to resist injustice. Women SHG is a village-based financial intermediary

usually composed of 10–20 local women. Members make small regular savings contributions over a few months until there is enough capital in the group to begin lending. The promotion of SHGs is a process, by which the members, who are identified by participatory techniques, come together for their mutual benefits.

Our organization focus of self-help groups is to provide emotional and practical support and an exchange of information. We motivate the groups to maintain simple basic records such as minute's book, attendance register, loan ledger, general ledger, cash book, bank passbook and individual passbooks, loan application and so on.



**Objectives :**

- To mobilize the women for effective group formation & lending.
- To provide leadership and record keeping training to the group leaders for better group management & skill development.
- To provide capacity building training to the group members for better livelihood.
- To make savings and credit linkage with bank and establish market linkage for IGP programme.

**Activities during the period :**

- Formation of women SHGs.
- Training to the SHG members and animators.
- Linkage with Bank (Saving & Credit).
- Inter-lending among group members.

- Credit linkage for small business.

- Livelihood and Skill promotion.

**Result :**

- Women SHG members now empowered.
- Women members are now pro-actively participated in all programs.
- Women SHGs are now inter-loaning their own deposit amount for income generation.
- Sensitize and demanding for entitlements.
- Enhance participation in Gram Sabha meeting.
- Money lending business by the Lenders decreased gradually.
- Migration-out has been checked during this period.

**Coverage :**

- No. of families covered - 3580
- No. of villages - 312
- No. Women SHGs formed - 546
- No. of SHGs savings linkage with the bank- 186
- No. of SHGs credit linkage with the bank- 36

# CBOs Promotion Initiative



## Mahila Mandals

### Introduction :

Women empowerment is very important in a society like us where the women are seriously subjugated by a male dominated society. So far the women empowerment is concerned, in a simplest of words it is basically the creation of an environment where women can make independent decisions on their personal development as well as shine as equals in society. Women want to be treated as equals so much so that if a woman rises to the top of her field it should be a commonplace occurrence that draws nothing more than a raised eyebrow at the gender. This can only happen if there is a channelized route for the empowerment of women.

Though in rural areas it's bit difficult, but we need to start the effort somewhere and some day to start a process of women empowerment. Our organization has started the effort in our project areas.

### Objectives :

- To empower the women and stop domestic violence against women.
- To foster women's better health and ensure Reproductive Health Rights.



- To raise women's voice against atrocities.
- To ensure enrollment and retention of girls in school.
- To form Mahila Mandal in each village in the target area.
- To strengthen the Mahila Mandal up to Federation level in the project area.

### Activities during the period :

- Form and promote 35 Mahila Mandal.
- Regular meeting at the Mandal level.
- Training the members on women's issues.
- Organize camps on legal rights.

### Result :

Our organization has formed and promoted 35 Mahila Mandal (Women's groups) in 35 villages. The women sit all together once in a month and discuss the issues which affect their lives. In the meantime the groups raise voice against atrocities, alcoholism and dowry in the rural set up. Also the women take care of children's education in the area.

#### Coverage :

- No. of families covered – 4901
- No. of villages – 35
- No. of Mahila Mandal formed and promoted – 35
- No. of women members participated in Mahila Mandal – 1282



## 2

## Youth Clubs

### Introduction :

Youths of any country are the most important section of population who has the extreme contribution to the Nation at all respect. It has been told today that 'India is a country of Youths'. Youth of the country need to be properly educated, skilled and nurtured so that they can build themselves as a 'Productive Citizen' and contribute properly for Nation Building.

Our organizational vision of promoting 'Youth Club' in our target area is to involve them in the development process and provide them the opportunities for developing their personality so that, they may achieve their full potential and involve them 'National-Building' activities and make them as a productive citizens through wage employment and self-employment and help their family for economic development and growth and act in a positive direction.

### Objectives :

- To form Youth Club in each village of the target area.
- To empower the youths through skill training.
- To stop migration of youths from the villages.
- To arrange vocational training locally, within the district and nearby.

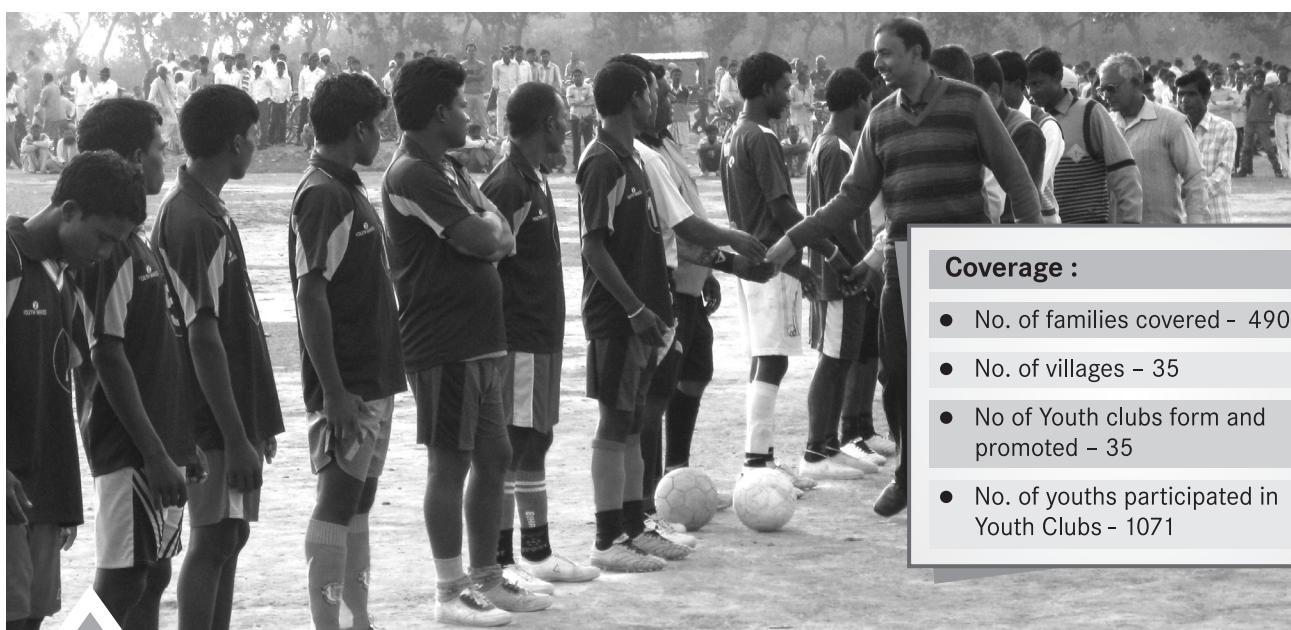
- To organize sports and cultural events involving the youths.
- To facilitate Youth Resource Centre and Library.
- To involve the youth with project and village development activities.

### Activities during the period :

- Formed and promoted 35 Youth Clubs.
- Regular meeting at the Youth Club level.
- Organized Vocational Training for the youths on (i) Poultry; (ii) Computer & Spoken English; (iii) Hospitality Management.
- Organized Sports involving all 35 Youth Clubs.
- Organized Youth Resource Centers.
- Organized Mobile Library.

### Result :

Youths Club members are now actively participated in the project related activities and participated in vocational training. 20 youths completed training on Poultry, 14 youths on computer operation and spoken English and 7 youths in hospitality management. Till date 22 youths already started earning either through wage employment or self-employment.



### Coverage :

- No. of families covered - 4901
- No. of villages – 35
- No of Youth clubs form and promoted – 35
- No. of youths participated in Youth Clubs - 1071

**3**

## Kishori (Adolescents Girls) Groups

### Introduction :

Adolescents' girls in our country are seriously vulnerable due to various reasons. Despite recent improvements, girls continue to face particular challenges that prevent them from accessing, completing and fully benefiting from educational opportunities, simply because they are girls and the chronic and systemic discrimination they are subject to, both within the education system and in society in general. This is exacerbated as girls enter adolescence, coinciding with the transition from basic to secondary education. Girls with at least secondary education are more likely to make better decisions for themselves, better health, development and prosperity.

Now the question is how can we assist in promoting equity and gender equality in education and ensure that

girls access, complete and benefit from education, especially at secondary level? How can schools become safer environments for girls and cater for the changing physical, psycho-social and learning needs of adolescent girls? How can learning content, teaching and learning practice become gender-sensitive, responsive and transformative to empower girls and promote gender equality? What role can boys play in challenging gender stereotypes and discrimination and in fighting gender-based violence? How can the NGO sector help to create positive images of girls and women and promote equal access to economic opportunities for them?

To answer those questions and to address the problems of the Adolescents girls our organization believe that, adolescents need to be given education, life skill training and skill development through group formation so that they get the scope for all round development and growth. Our organization has started mobilize and unite the adolescents girls in 'Kishori group' to foster their growth and development.



**Objectives :**

- To form and promote 'Kishori Groups'.
- To motivate them for continue schooling.
- To Arrange Life Skill Training for the Khisori group members.
- To organize exposure visits for the adolescents.

**Activities during the period :**

- Form and promote 35 Khisori group.
- Regular meeting at the group level.
- Organize Life Skill Training.
- Link them with 4 Youth Resource Centers for carrier development.

- Motivate to use the Mobile Library resources for knowledge enhancement.

**Result :**

600 Adolescents girls from our target area being benefitted from the project activities. Training on life skill menstrual and reproductive health, sanitation, hygiene and so on have been given to all the adolescents girls.

**Coverage :**

- No. of families covered - 4901
- No. of villages – 35
- No of Kishori Groups promoted – 35
- No. of Kishori participated in groups – 600



# Strengthening GS and PRIs Initiative

## **1 Empowering Panchayeti Raj Institutions**

### **Introduction :**

Empowerment of newly elected Gram Panchayet members is one of the important tasks for better services and development of the PRIs. To achieve the above objective TRCSC initiated empowering PRIs of 2 Panchayats at Ichagorh block of SaraiKella-Kharsanwa district with special focus on development of women and children of the most marginalized sections of the society by developing 1 model Panchayats. In this project we are giving special focus towards women and children. Elected PRI representatives and Gram Sabha members are given higher level of attention so that they can contribute towards the overall development of the women and children.

### **Objectives :**

Strengthening and qualifying Gram Sabha representatives and elected PRI representatives of 8 Panchayats of SaraiKela & Kharswan and Lohardaga districts for equitable economic, social and sustainable development, with special consideration of Adivasi, Dalits among which priority to the women and children.

#### **Coverage :**

- No. of families covered - 600
- No. of Panchayat - 03
- No. of villages – 18



### **Activities during the period :**

- Awareness-raising through organizing village camps.
- Trainings of Gram Sabha representatives on roles and responsibilities.
- Capacity building training of PRI elected members on roles and responsibility.
- Orientation training for women SHGs on local governance and role of women in Gram Sabha.
- Social Audits in terms of utilization of funds, quality and durability of work and assets, approval of Panchayat Budget.

### **Result :**

- Sense of rights and entitlements has been realized by the community.
- Use of Social Audit and Right to Information Act as a tool for which helped ICDS, PDS and PHED services improved.
- The Mukhiyas of the area started positive effort for better delivery.
- Selection of beneficiaries in Gram Sabha meetings has been improved largely.

# Skill Development Initiative

## Introduction :

In India today, so far the employment situation is concerned, only skill development of Farm and Non-Farm sector is the only way to provide employment to the youths and women to develop them as a productive citizen. So skill training is inevitable today for either self-employment or wage employment.

## Objective :

- To organize several farm and non-farm based training program.
- To develop skill among the youths and the women of rural areas.
- To give entrepreneurship development training for business development.
- To link with Bank and Financial Institutions.
- To provide counseling support to the youths.
- To link with skill training institutions.

## Activities :

- Organized Fishery training.
- Organized Poultry training.
- Organized Vegetable cultivation training.
- Organized Nutrition garden training.
- Organized Mushroom Cultivation training.
- Organized Lac Cultivation training.
- Organized Vermi compost production training.
- Organized Plumbing training.
- Organized Tailoring and Embroidery training.

## Results :

- 300 youths attended the training program and enhanced skill on a specific income generating program.
- 200 women trained on different trades.
- Altogether 423 youths and women enhanced their income.



# Own Initiatives



## Subarnarekha Model Nursery

### Introduction :

Horticulture occupies an important position in the farming system in Jharkhand and therefore it has relevance in improving the overall economy of the zone. The specific agro-climatic condition of the region offers tremendous potential for the development of fruit industry. High productivity and successful cultivation of fruit crops depends on good quality nursery stock of promising cultivars. In our nursery, mainly mango, guava, lemon and cashew are grown on extensive scale to fulfill the farmers demand. This year our nursery has accredited with National Horticulture Board (NHB), Gurgaon and Directorate of Cashew and Coca Board (DCCD) Cochin. This program is a Joint effort of TRCSC, JSHM & Bank of India, Mango-Dimna chowk branch.

### Objectives :

- To develop a model nursery locally for quality production of various plants for extension.
- Demonstration of various agriculture-horticulture technologies.

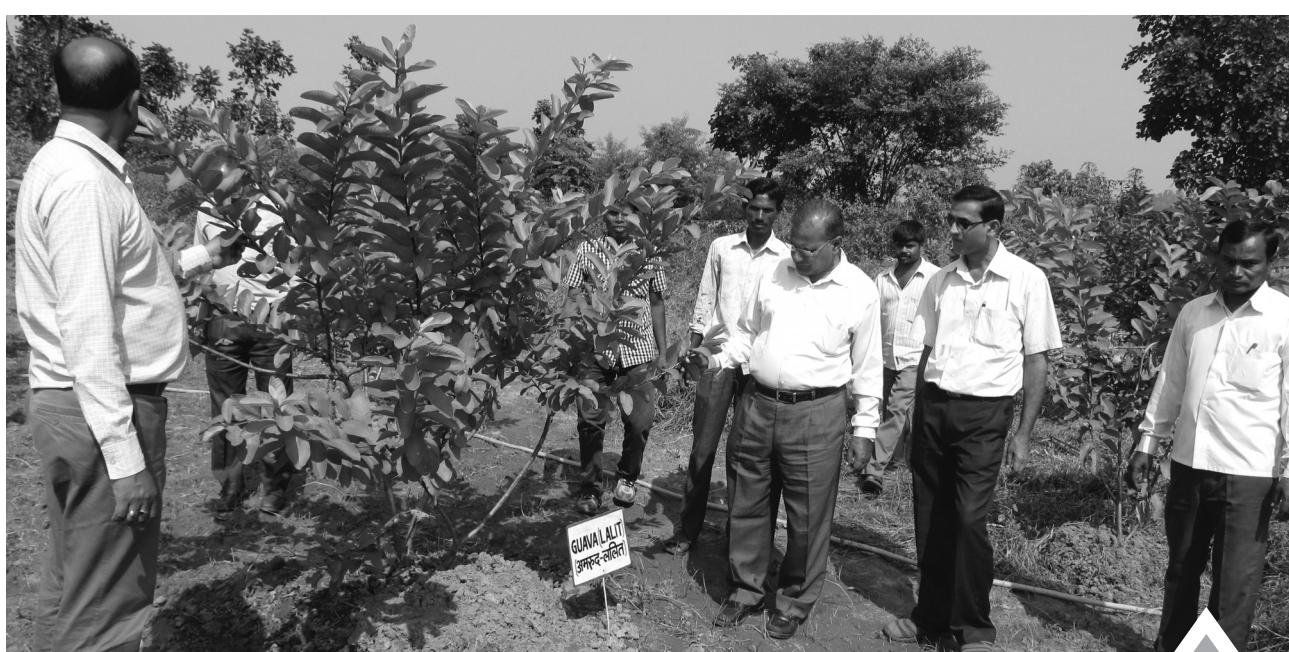
- To organize different agriculture related training-exposure for the farmers.

### Activities :

- Development of Mother plant blocks of different fruits plants for nursery.
- Nursery man training for management and development, grafting and budding technology.
- Training and exposures visits by various organizations and institutions.
- Vegetables intercrop within the orchard to enhance the soil fertility and income from the nursery.
- Production of planting materials.

### Result :

- The farm families enhanced knowledge by visiting model nursery.
- Vegetable and fruits cultivation increased in the area gradually.
- Farmers interest grown for small orchard development in waste lands in the area.
- Developed market linkages with other institutions and organizations.



**2**

## Mushroom Spawn Production Laboratory



### Introduction :

Mushroom spawn production involves sophisticated technology with high investment requiring laboratory and equipments with accessories. TRCSC has setup the mushroom spawn production laboratory cum training centre at Dimna Basti, Jamshedpur. Last year we produced around 17800 packet of mushroom spawn on different variety particularly oyster, milky, paddy straw etc. We have trained 156 participants on mushroom cultivation at our mushroom laboratory, Dimna, Jamshedpur and 34 participants at field area of different projects. This is also a joint effort of TRCSC, JSHM & Bank of India, Mango-Dimna chowk branch.

### Objectives :

- To produce 20000 spawn packet on various varieties from the laboratory assuming 25 working days per month throughout the year.

- To trained the women self help group(SHGs), entrepreneurs, unemployed youth and interested persons for mushroom cultivation and preservation for enhancing the income through mushroom cultivation.

### Activities :

- Spawn production of various variety.
- Training of entrepreneurs , farmers and SHGs members.
- Onsite technical support to various persons and institutions.
- Trial and demonstration on new variety.

### Result :

- The farm families get the mushroom spawn and technical support locally through out the year.
- More information on production and training for other varieties.

# Supporting Initiative

## **I Jayada Beej Gram**



### Coverage :

- No. of families covered - 285
- No. of villages - 22
- Area Covered - 78 Hect.

#### **Introduction :**

Quality seed is very much important to get a good production. To fulfill the above objective our organization promoted and supported a Farmer's Organization to establish and produce various quality seeds. In the initial year paddy seed production of various variety cultivated by 285 farmers in 78 hectares of land.

#### **Objectives :**

- To support a farmer's organization to produce quality seed.
- To organize farm based agriculture research and organize exposure visit of farmers.

#### **Activities during the period :**

- Cultivation of variety different paddy seeds(MTU-7029, Abhisekh and Rajendra Masuri) as part of seed production.
- Organize Farmers Field School and support for seed certification.
- Training and exposure visit of farmers.

#### **Result :**

Farmer's of the area very much interested on the Seed Village activities and learn from seed production and certification process.

Total quantity of seeds produced 399240 Kg.

**2**

## Birsa Munda Lah Utpadan Sahyog Samiti

### Introduction :

Prospect of Lac as an alternative source of income of the framers is immense in the area due to natural forest exists. Farmers are cultivating Lac individually in the area but facing various problems without any integration or coordination among the farmers. There was a need to make Federation/Cooperative of farmers for getting more benefit through cultivating lac. Our organization extended help to the farmers to form the Cooperative and get the united benefit out of it.

### Objectives :

- To support the farmers to form Lac Cooperative.
- To support the farmers to get maximum benefit through Lac Cooperative through value addition.

### Activities during the period :

- Mobilize and motivate the farmers for membership in cooperative.

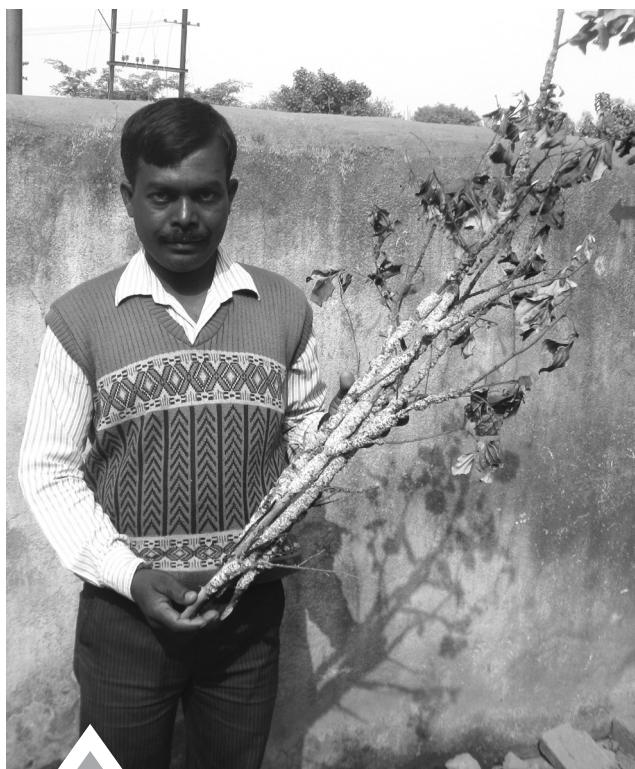
- Help the farmers to get the benefit from Lac Cooperative.
- Training and exposure visit of farmers.
- Make linkage with KVK, IINRG, BAU and Govt. Line Dept.

### Result :

102 farmers united and form and registered a cooperative under Cooperative Act as per the law of the land and now getting various benefits from other organisations and Govt. for Lac cultivation. At the same time the farmers getting more price sold the lac jointly.

#### Coverage :

- No. of families covered - 100
- No. of villages - 20
- No. of farmers involve - 102



## TRCSC as member of Networks

SL. No	Name of the	Place
1	Sukhar Virodhi Abhiyan (SVA)	Ranchi, Jharkhand
2	State Alliance for Accessing Livelihood (SAFAL)	Ranchi, Jharkhand
3	Jharkhand Primary Education Forum	Ranchi, Jharkhand
4	Fresh Water Action Network, South Asia (FANSA), India	Jharkhand Chapter
5	Jharkhand State RTE Forum	Jharkhand Chapter
6	Civil Society Network for Child Rights (CSNCR)	Ranchi, Jharkhand

## Advisory members

Name	Address	Expertise
Mr. Ardhendu Sr. Chatterjee	Barasat Garer Dhar (West), Chandannagar, Hooghly, West Bengal-7212136 <i>Mob: 09830073241, E.Mail-ardhendu.sc@gmail.com</i>	Ecological Farming and Natural Resource Management
Dr. Ramesh Sharan	Pro. of Economics, Ranchi University, 252, New AG Co-operative colony, Kadru, Ranchi, Jharkhand, Mob.-9431325536, <i>E.Mail-ramshsharan@rediffmail.com, rsharan58@gmail.com</i>	Economics
Dr. Asit Baran Das	Bidhan Pally, Near Sauce Factory, Madhyamgram, Kolkata-129, <i>Mob.-09432893595, E.Mail-debanjanhit@gmail.com</i>	Food Technology
Mr. Rakesh Kumar	Senior Manager, TATA STEEL, 137, New Baradwari, Behind Janta College, Sakchi, Jamshedpur. <i>Mob.-09204058307, E.Mail.-rakesh7.kumar@tatasteel.com</i>	Agri-Horticulture
Fr. Halan Bodra	Director, Samekit Jan Vikas Kendra, Patel Bagan, Sundarnagar, Dist.-East Singhbhum. <i>Mob.-9430187295, E.Mail-director@sjvkjharkhand.in</i>	Integrated Rural Development



## Board of Trustees

Name	Address	Qualification	Occupation	Designation
Dr. Suresh Pr. Sahu	At-Sankul, P.O. - Patratu, Dist - Ramgarh, Jharkhand, Mob -9973826370 <i>Email - sureshpdsahu@gmail.com</i>	M.A, PhD	Social Worker	Settler
Dr. Tapas Paik	Ashirvad Villa, Dimna Road (Beside MGM College Main Gate), P.O – MGM College, Dimna, , Jamshedpur-18, Jharkhand, Mob -9771183316 <i>Email -.dtp1234@gmail.com</i>	M.Sc. B.Ed. PhD	Social Worker	President
Mr. Manas Kr. Das	Lakhi Nivas, Cross Road No. -5, Hill View Colony, P.O – MGM College, Dimna, Jamshedpur-18, Jharkhand, Mob -9939377268 <i>Email - manas.das.trcsc@gmail.com</i>	B.Sc (Hons)	Social Worker	Secretary
Mr. Nabin Konar	Road No-2, Hill View Colony, P.O – MGM College, Dimna, Jamshedpur-18, Jharkhand. Mob -9931112540, <i>Email - konarnabin@gmail.com</i>	B.Sc	Social Worker	Treasurer
Mr. Prabir Kr. Patra	Vill – Benda, P.O. – Baharagora, Dist – East Singhbhum, Jharkhand. Mob-8986802700	B.A, MARD, Ayurvedratna	Social Worker	Member
Mr. Ganesh Pr. Das	House No. 1554, Dimna Basti, P.O. – MGM College, Dimna, Jamshedpur, Jharkhand –831018. Mob -9934523009	B.Sc. Geology (Hos) DPE	Teacher	Member
Mr. Bhudeb Bhakat	S/O – Mr. Sushen Chandra Bhakat, At & P.O – Kuldiha (Near Mines Railway Station), East Singhbhum, Jharkhand, Mob -9939327003, <i>Email- bhudevbhakat@rediffmail.com</i>	M.A ( Sociology)	Social Worker	Member
Mrs. Gita Kumari	At- Matladih (Near Pani Tanki), P.S. Bagbera, Tatanagar, Dist - East Singhbhum, Jharkhand, Mob -9934174702, <i>Email- gitakumari.2007@rediffmail.com</i>	M.Sc (Agri.)	Deputy Project Director ATMA	Member
Mrs. Eunish Hembram	At & P.O Gorangcocha, P.S Ichagarh, Dist Seraikella, Jharkhand. Mob -9835334961	Intermediate	Social Worker	Member

## Resource Providers

- Jharkhand State Horticulture Mission, Govt. of Jharkhand
  - SPAR, Kolkata
  - Center for World Solidarity (CWS), Secundarabad
  - Jamsetji Tata Trust, Mumbai
  - India Literacy Project(ILP), USA
  - ATMA, Saraikela-Kharswan and East Singhbhum
  - Tagore Society for Rural Development, Patamda
  - Sahyogi Mahila, Rajnagar
  - ISWP, Jamshedpur
- 

## Legal Status

Name	:	Technology Resource Communication and Service Centre ( <b>TRCSC</b> )
Registered Address	:	House No-1554, Near Shiv Tample, Dimna Basti, PO- MGM College, Jamshedpur- 831018, Jharkhand, India
Working Address	:	Wellfare Tower, Flat No-109, Beside Transport Nagar, Dimna Road, PO- MGM College, Jamshedpur-831018, Jharkhand, India
Status	:	Registered Under Indian Trust Act 1860, Registration No-6652, Dated: 27/11/2004
PAN	:	AABTT0526B
TAN	:	RCHT00470B
12A	:	Tech/CIT/Jam/2008-09/ 1775-80 (Dated: 21/05/2008)
80G	:	ITO/Tech/Jam/80G /2008-09/4091-93 (Dated: 19/09/2008)
FCRA	:	337820053 (Dated: 01/09/2005)
EPF	:	JH/JAM/0016317
Our Banker	:	Bank Of India & State Bank Of India
Statutory Auditor	:	S. Sahoo & Co., New Delhi

## STAFF & SALARY STRUCTURE

Salary in Rs.	Male		Female		Total
	Full Time	Part Time	Full Time	Part Time	
0 < 5000	7	2	12	27	48
5001 < 10000	17	4	0	0	21
10001 < 20000	4	0	0	0	4
20001 < 30000	2	0	0	0	2
<b>Total</b>	<b>30</b>	<b>6</b>	<b>12</b>	<b>27</b>	<b>75</b>



S. Sahoo & Co.  
Chartered Accountants

To

**The Board of Trustees**

**TECHNOLOGY RESOURCE COMMUNICATION**

**& SERVICE CENTRE (TRCSC)**

**Jamshedpur, Jharkhand**

We have examined the attached Balance Sheet of **TECHNOLOGY RESOURCE COMMUNICATION & SERVICE CENTRE (TRCSC)** as at 31st March 2014 & the related Income & Expenditure Account on the said date.

These financial statements are the responsibility of the **TECHNOLOGY RESOURCE COMMUNICATION & SERVICE CENTRE (TRCSC)'S** management. Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with generally accepted auditing standards in India. These Standards require that we plan and perform the audit to obtain reasonable assurance whether the financial Statements are prepared, in all material respects, in accordance with an identified financial reporting framework and are free of material misstatements. An audit includes, examining on test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial Statements. We believe that our audit provides a reasonable basis for our opinion.

On the basis of the information and explanation given to us, we are of the opinion that:

- (a) the Balance Sheet gives a true and fair view of the state of affairs of **TECHNOLOGY RESOURCE COMMUNICATION & SERVICE CENTRE (TRCSC)**, as at 31st March, 2014, and
- (b) the Income & Expenditure Account gives a true and fair view of the results of operation of **TECHNOLOGY RESOURCE COMMUNICATION & SERVICE CENTRE (TRCSC)** for the year ended on the date stated above.

Dated: 14/05/2014

Place: New Delhi



**CA Subhjit Sahoo, FCA**

MM NO: 57426

Partner

For and on behalf of

**S. SAHOO & CO.**

CHARTERED ACCOUNTANTS

## Abridged Balance Sheet as on 31st March 2014

<b>LIABILITIES</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Fund Balance &amp; Loan</b>		
General Fund	4,824,287.00	3,902,538.03
Assets Fund	1,041,555.00	1,168,678.20
Secured Loan	1,914,540.00	2,024,540.00
<b>Current Liabilities &amp; Provisions</b>		
Current Liabilities	5,675,437.00	2,902,924.00
Unspent Grant Balance	1,842,401.00	5,208,862.64
Unutilised Subsidy		438,325.50
<b>GRAND TOTAL</b>	<b>15,298,220.00</b>	<b>15,645,868.37</b>

<b>ASSETS</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Fixed Assets</b>	2,544,972.00	2,487,453.70
<b>Investment</b>	2,281,599.00	1,104,150.03
<b>Current Asset, Loans &amp; Advances</b>		
Loans & Advances	47,325.00	96,074.00
Grant Receivable	1,243,098.00	2,345,010.00
Cash & Bank Balance	9,146,856.00	9,597,290.64
TDS Receivable	34,370.00	15,890.00
<b>GRAND TOTAL</b>	<b>15,298,220.00</b>	<b>15,645,868.37</b>



## **Abridged Income and Expenditure Account for the year ended 31st March 2014**

INCOME	2013-14	2012-13	EXPENDITURE	2013-14	2012-13
<b>Foreign Sources</b>			Programme Cost	28,750,789.00	26,472,979.00
IGSSS, New Delhi		746,227.00	Administration Cost	1,314,598.00	751,715.00
SPAR, Kolkata	101,808.00	277,382.00	Non Recurring Cost	14,300.00	870,498.00
Centre for World Solidarity, Secunderabad	488,817.00	611,486.00			-----
Gene Campaign, New Delhi		82,145.00	Depreciation	254,251.00	173,459.00
India Literacy Project, USA	802,829.00	443,965.00			
<b>Total Foreign Sources (A)</b>	<b>1,393,454.00</b>	<b>2,161,205.00</b>			
<b>Indian Sources</b>					
Government Grant	21,059,873.00	19,331,165.00			
SPWD, New Delhi		976,721.00			
Jamsetji Tata Trust, Mumbai	5,378,069.00	4,295,194.00			
NABARD, Ranchi		(200.00)			
TSRD & Shayogi Mahila, JSR	233,515.00	79,157.00			
Manthan, Ranchi	25,000.00	-----			
TRCSC Own Sources	2,253,786.00	2,471,180.00			
Contribution & Donations	583,190.00	197,194.00			
Bank Interest(Indian & Foreign)	237,630.00	234,391.03			
TISS/CWS	15,000.00				
CINI/UNICEF	20,170.00				
ISWP, Jamshedpur	56,000.00				
<b>Total Indian Sources (B)</b>	<b>29,862,233.00</b>	<b>27,584,802.03</b>	<b>Total Expenditure</b>	<b>30,333,938.00</b>	<b>28,268,651.00</b>
			<b>Excess of Income over Expenditure</b>	<b>921,749.00</b>	<b>1,477,356.03</b>
<b>GRAND TOTAL (A+B)</b>	<b>31,255,687.00</b>	<b>29,746,007.03</b>	<b>GRAND TOTAL</b>	<b>31,255,687.00</b>	<b>29,746,007.03</b>





**Technology Resource Communication & Service Centre (TRCSC.)**

Welfare Tower, Flat No – 109, Dimna Road, (Beside Transport Nagar),

P.O. MGM College, Dimna, Jamshedpur – 831018, Jharkhand, India

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Web site : [www.trcsc.org](http://www.trcsc.org)