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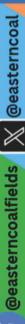
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# ITING COMMU Creating















# ANNUAL REPORT

2023-24

शिव ज्ञान से जीव सेवा



#### Ramakrishna Mission Ashrama, Divyayan Krishi Vigyan Kendra

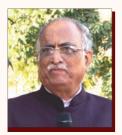
Ramakrishna Mission Vivekananda Educational and Research Institute (RKMVERI)

Morabadi, Ranchi - 834008, Telephone: (0651) 2551008, 2551970 E-mail: ranchi.morabadi@rkmm.org, Website: www.rkmranchi.org

#### Ramakrishna Mission Ashrama

Morabadi, Ranchi - 834 008, Jharkhand (India)

#### Managing Committee (01 April 2022 to 31 March 2024)



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Sw. Satsangananda Vice president



Sri Punit Poddar Vice President



Swami Bhaveshananda Secretary



Swami Antarananda Asst. Secretary



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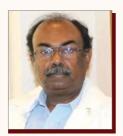
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#### **Editorial Board**

Swami Bhaveshananda Dr. Ajeet Kumar Singh Sri S. N. Jha Sri O. P. Dubey

#### **Compiled and designed by**

Sri Prafulla Kumar Sio Sri Ajay Dey

#### **FOREWORD**

It is with great enthusiasm and by the grace of Holy Trio-Sri Ramakrishna, Maa Sarada Devi and Swami Vivekananda, we present the Annual Report on Integrated Rural Development for the year 2023-2024. On behalf of this Ashrama, this report encapsulates our unwavering commitment to fostering sustainable development in rural communities through a holistic approach that encompasses skill development training, education, health, spiritual and cultural preservation.

Over the past year, our initiatives have aimed to empower individuals and communities by providing them with the tools and knowledge necessary to improve their livelihoods and well-being. Our skill development programs have equipped thousands of rural youth with vocational skills, enabling them to secure their own livelihood and contribute to the local economy through 'Divyayan', the rural development wing of this Ashrama in the same manner as it has been doing tirelessly for over 55 years. It provided oncampus residential training on agriculture and allied trades to 2134 rural youths and practising farmers to instil confidence in them for setting up their own micro enterprise or to carry on higher studies in respective subject.

Education, a cornerstone of our development strategy, has seen significant advancements by providing education to children from level KG to Ph.D. through Akhandananda Shiksha and Sanskar Kendras(ASSK), Gadadhar Abhyudaya Prkalpa(GAP), VAP, and through faculty centre of Ramakrishna Mission Vivekananda Educational Research Institute(RKMVERI). Maa Sarada Gurukul successfully completed its second year to help the primitive tribe(Birhore) children grow in their native environment. RKMVERI, Morabadi faculty successfully conducted 7 different courses including B.Sc.(Ag) Hons. and provided its academic service to 522 students during the reporting period. This Ashrama also provided library service which was visited by 40741 visitors.

After the successful development of 7 organic villages/tolas under Angara Block of Ranchi district, 5 more villages are under process. Divyayan Krishi Vigyan Kendra, successfully pursued its regular activities like skill development programmes among rural tribal youths, Self Help Groups' involvement in the village upliftments, front line demonstrations, on-farm trials, field days etc for the integrated development of rural people through integrated education and integrated farming. It is also catering its service to the students from different colleges, universities to complete their RAWE programme.

Health remains a critical focus area, and our efforts have been directed towards improving access to medical services, and promoting health awareness among rural population. The Ashrama dispensary catered its services to 6137 and mobile dispensary unit served 10736 patients during the reporting period.

Cultural preservation is another vital aspect of our integrated approach. We believe that the rich cultural heritage of rural areas is a source of strength and identity for these communities.

This report is a testament to the collective efforts of our dedicated team of monks, staff members, volunteers, devotees, supporters, and admirers who have worked tirelessly to achieve these milestones. We extend our heartfelt gratitude to all stakeholders for their unwavering support and collaboration. As we look ahead, we remain committed to our mission of creating sustainable, inclusive, and resilient rural communities.

Together, we can build a brighter future for all.

(Swami Bhaveshananda)

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#### A. About Us

#### Ramakrishna Math & Ramakrishna Mission

The twin organisations Ramakrishna Math & Ramakrishna Mission (having branches all over India as well as in other parts of the World) bearing the name of Sri Ramakrishna, the prophet of harmony of all religions, were started by Swami Vivekananda in May 1897.

The Math was registered as a Trust in 1901 and the Mission was duly registered in 1909 under Society Registration Act XXI of 1860 (Reg. No. 1971/3 of 1909-10).

At present the Ramakrishna Order has 283 centres including 68 outside India(as on 31st March, 2024). There are 57 sub-centres (25 within India, 32 outside India) under different centres.

These branches are engaged in diverse activities in the field of medical, educational, cultural, social, spiritual, rural and tribal upliftment, relief and rehabilitation (Disaster Management).





**Belur Math** 

The Ranchi Morabadi Ashrama

#### Ramakrishna Mission Ashrama, Morabadi, Ranchi

Swami Vivekananda had a vision to establish a technical school and gradually a centre in the tribal area of Chotanagpur where new ways of food production would be discovered. In this context he mentioned that in central India, near Hazaribagh and such other districts of the region of Jharkhand (then a part of Bihar), a big plot of land would have to be acquired for the purpose.

The vision of Swami Vivekananda took shape with the establishment of an Ashrama at Ranchi in 1927 by Srimat Swami Vishuddhananda, the direct disciple of Holy Mother Sarada Devi, and the 8<sup>th</sup> President of Ramakrishna Order. This Ashrama campus has been sanctified by the visit of Swami Subodhanandaji Maharaj, a direct disciple of Sri Ramakrishna dev in the year 1928..

#### Divyayan Krishi Vigyan Kendra, Ranchi

In early sixties, when Ranchi and its adjoining districts were in the grip of severe drought, Ramakrishna Mission Ashrama, Morabadi, organised a relief work for the distressed poor. During that period it was strongly realized that unless the poor and illiterate farmers are trained in need based agriculture and allied technologies supported by group action, they can not be made self-reliant and also would never be able to counter similar adverse condition in future. In order to fulfill the above requirements 'Divyayan'(meaning Divine Way), a novel integrated rural development model, intended to worship God in man, was conceived and finally launched by this centre in 1969 as a residential training centre for tribal and rural youth in agriculture and related activities, Then in the year 1977, Divyayan was recognized by the Indian Council of Agricultural Research (ICAR) as a Krishi Vigyan Kendra (KVK) in 1977.

Divyayan KVK got the Best KVK Award of ICAR, New Delhi at National Level, for the period 1996-97 and 2016-17 and Zonal Level during the period 2016-17. It has been once again awarded as the best KVK at national level for the year 2019-20 by the famous outlook group. NITI Aayog has also placed Divyayan KVK in the 'A' Category.

#### **B.** Objectives

Motto: The motto of the Ashrama, as formulated by Swami Vivekananda, is "Atmano Mokshartham Jagad Hitaya Cha", "For one's own salvation and for the welfare of the world".

The Ashrama has adopted six objectives for integrated development of the rural tribal people as follows

- **Economic**
- Social
- Health Related

- **♦** Educational
- Cultural
- Spiritual
- (a) The economic objective is achieved through training imparted to the grass root level young farmers and school drop-outs, especially belonging to the backward section of rural community, in modern technology as applicable to the field of agriculture and allied areas for increasing per unit land area per family output and thus helping the people become self reliant.
- (b) The social objective is carried out by imbibing the spirit of community living, developing sense of co-operation, acquiring youth leadership qualities, instilling group action and self-confidence with a view to promote national integration at all levels.
- (c) The health care objective is accomplished by organising weekly medical camps, special medical camps, health awareness camps, total sanitation and drinking water awareness, creating and educating the people for participating in vaccination programmes, providing health care to the last person of the rural area.
- (d) The educational objective is achieved by guiding the local youths for establishing primary schools, enrolling the drop outs in National Institute of Open Schooling and through Diploma, Graduate and Post graduate teaching programmes of Ramakrishna Mission Vivekananda Educational and Research Institute (RKMVERI).
- (e) The cultural objective is achieved by promoting and encouraging local culture based on the Indian ancient culture and traditions.
- (f) The spiritual objective is achieved by spreading the doctrine of oneness of all souls, toleration and acceptance of all faiths/religions and fostering universal brotherhood, non-sectarian approach and spiritual values in daily life to achieve the highest purpose of life.



#### C. The Infrastructure

Divyayan KVK, already having excellent basic facilities for farmers & rural youth to update their knowledge & skill through residential training programmes, was further developed (i)during the year 2009-2010 with construction of a new Conference Hall and a Mist Chamber for hardening plants produced by the Tissue Culture Laboratory; (ii) during the year 2013-14, with construction of a 100-bed Farmers' Hostel under the name of Swami Vivekananda Kisan Chhatravas; (iii) during 2015-16 with the renovation of Permanent Exhibition on Swami Vivekananda's Life and Message (iv)during 2016-17 with the establishment of 10 KV solar grid with solar panel & solar water heater and creating water harvesting structures , (v) during 2017-18 by starting construction of farm boundary and road within the campus, development of brick soled paddock and during 2018-19, establishing 25 KV solar grid with solar panel, 3 storey Poultry Demonstration unit and Twin Bio Gas Plants, completing excavation of 3 new ponds, renovation of all old ponds, construction of 2 new wells and Farm boundary road , multi layer azola production unit (2022-23), Rishi Parasar Lquid manure production unit (2023-24)

#### The Basic Infrastructure Update (Alphabetically)

- → Audio-Visual Unit
- Class Rooms Block with smart settings
- Computer Centre
- Demonstration Farm in Divyayan KVK
   Campus and at Getalsud and Maheshpur in Angara Block
- Dairy Farming Unit
- → Administrative Block
- → Divyayan Library
- Divyayan Trainees Hostel
- → Duck cum Fish Cultivation unit
- → DHO Sponsored Spawn Production Unit
- → Farm Machinery Unit
- Fishery Pond cum Water Harvesting unit
- Fish Hatchery for Artificial Breeding
- → Food Processing Unit
- → Guest House
- Hatchery for Poultry
- → Honey Processing Unit(under NBB Project)
- → Rishi Parasar Liquid Manure and botanical pesticides Prod. Unit
- → Mist Chamber
- → Multilayer Azolla Production Unit

- → Multipurpose Conference Hall
- → Multilayer Hydroponic Maize Prod. Unit
- → Mushroom Production Unit
- → National Institute of Open Schooling Centre
- → Nursery
- Orchard Based Poultry
- Orchard Based Duckery
- → Poultry/Duckery Unit(New)
- → Plant Protection Lab
- → Progeny Orchard and Multi-tier Unit
- → Publication Unit
- → Ramakrishna Mission Vivekananda Educational and Research Institute, Faculty Centre
- → Seed Processing and Storage Unit
- → Soil Testing Lab.
- → Solar Grid (35 KV) with Solar Panel
- → Solar Water Heater
- Tissue Culture Lab.
- → Agricultural Technical Museum
- Tribal Youth Training Centre under Construction
- → Vermi Compost & NADEP Unit
- → Workshop Building

#### Supporting Infrastructure Update (Alphabetically)

- Adbhutananda Bhawan (Computer Trg. Centre)
- → Book Sale Unit

Permanent Exhibition on Swami
 Vivekananda's Life and Messages



















LIBRARY



#### **D. Economic and Social Development Activities**

#### Capacity Building:-

Training on Integrated Farming for Rural Youth/Practicing Farmers

Skill Oriented Special Training Programme for Rural Youth

National Institute of Open Schooling (NIOS) Linked Multiskilled Vocational Training with Value Education Programme

**Sponsored Training** 

Off-Campus Training for practicing farmers

RAWE, ELP programmes for University Students

#### Adaptive Research:-

**OFT (On Farm Trial)** 

FLD (Front Line Demonstration)

CFLD (Cluster Front Line Demonstration)

#### Extension and Follow-up Programmes:-

The Modus Operandi:

Organising Vivekananda Seva Sanghas (Village Level Organisation)

Publication of Quarterly Magazine "Prabuddha Gram"

Visit of Mobile Audio-Visual Unit in Villages

Annual Farmer's Fair

Garib Kalyan Sammelan

Kisan Gosthi, Adaptive Research (CFLD, FLD, OFT)

Technologies Transferred for Doubling Farmers' Income

#### Projects/Programmes/Schemes:-

ICAR-ARYA (Attracting & Retaining Youth in Agriculture)

Women Empowerment

Production of Seed Material & Related Programmes

Awareness programme for conservation and efficient use of petroleum products sponsored by PCRA (Petroleum Conservation and Research Association

Project for out scaling of Natural Farming

Promotion of Mustard Production in Rice Fallow Area

IIAB Sponsored Project for Promotion of local resource based technologies for upliftment of socio economic condition of tribal farmers

Workshops, Seminars and other Awareness Programmes





#### **D.1 Training**

During 2023-24, the Ashrama continued its endeavors towards addressing the root causes of unemployment in rural tribal villages, through its unique model of residential training programmes to build confidence in rural youths and enable them to launch their own enterprises. There are three types of training programmes, which are offered by Divyayan KVK viz. On-campus, Offcampus specialized courses and NIOS linked multi skill training curriculum with value education at their core.

All these training programmes are mainly meant for tribal youths with free board and lodging facility sponsored partially by the Ministry of Tribal Affairs (MoTA), Govt. of India; Deptt. of Welfare, Govt. of Jharkhand; Indian Council of Agricultural Research (ICAR) through KVK and others.

#### Training Programmes for Rural Youth in Agriculture and Allied Trade (On-campus)

Objective of this training programme is to make the trainee self reliant by launching his own enterprise. Hence every trainee needs to undergo extensive practical training. Every effort is made to change the mind set of the trainees and to make them sincere, disciplined and co-operative. Emphasis is also given on developing managerial skills and they are being exposed to real life circumstances to empower them to face any eventuality that may arise during the running of their own enterprises. Training is given in different trades viz. Bee-keeper, Lac Producer, Mali Training/Supervisor, Mushroom Producer, Soil Health Management, Fisheries, Organic Grower, Poultry, Dairy, Pump Repairing, Electrician, Carpentry and Welding. These courses are of 2 Days to 6 months duration depending upon the trade. During the reporting period (2023-24), **2134** trainees were provided training in different trades.

#### Training Programme on Integrated Farming System for Practicing Farmers and Farm Women (Off-campus)

Training programmes on "Integrated Farming" of 45-days duration are conducted in villages for practicing farmers and farm women as they are unable to attend the long duration residential

training programme due to lack of time and their engagement in farming. These training programmes are conducted on different thematic areas like Bee Keeping, lac production, mushroom production etc. During the reporting period (2023-24), 564 trainees were trained in 13 batches.

#### **Sponsored Training Programme**

Sponsored training programmes are conducted for different participants sponsored by different govt. and non-govt. organisations. These custom made courses are of 3-days, 5 days, 10days and 15 days duration.

#### **KVK On-Campus Training Programme**

These training programmes are mainly for the practicing farmers and rural youth which are conducted under skill development programme of Krishi Vigyan Kendra.

#### NIOS and University Linked Multi Skill Training Programme with Moral and Spiritual Education

During the reporting year 2023-24, 46 students were enrolled in Secondary and 101 in Senior Secondary courses of NIOS along with vocational courses of Divyayan. It is a novel approach to effect synergy of instructions, i.e. integration of skill development education and academic education along with moral and spiritual education.

Details of the different training programmes conducted during the year 2023-24 are as given below:

Subject	Duration	No. of Batches	No of Trainees
Training Programme on Integrated Far	ming		
Bee Keeping based Integrated Farming	45 Days	3	136
Lac based Integrated Farming	45 Days	4	166
Mushroom based Integrated Farming	45 Days	6	262
Training Programmes on Agriculture a	nd Allied Trac	de (On-campus)	
Acquaculture	03 Months	1	01
Bee-Keeper	45 Days	7	106
Dairy Farmer	03 Months	4	58
Dairy Supervisor	06 Months	1	02
Electrician	06 Months	1	09
Gardener	03 Months	4	19
Health Management of Chicks (Poultry)	03 Months	4	65
Lac Cultivation	45 Days	1	41
Mali Supervisor	06 Months	1	02
Mushroom Cultivation	45 Days	7	14

Econo	mic ana	! Social	Develo	pment	<b>Activities</b>
0		Garage		7	

		Econ	omic and Social Development Activities
Organic Grower	03 Months	4	44
Soil Health Management	03 Months	4	44
Welding	06 Months	1	04
	Total	53	973
<b>Short and Sponsored Courses</b>			
Subject	Duration	No of Batches	No of Trainees
<b>C</b> apacity Building on Bio Input Resource Centre, Production and Mark	05 Days eting	1	33
Climate Resilient Livlihood activities	03 Days	2	63
<b>C</b> rop Based Integrated Farming System	05 Days	1	29
Farm machinery	05 days	1	27
Food processing	05 days	1	30
<b>G</b> oat farming	05 days	1	39
<b>H</b> ealth management of chicks	05 days	1	15
<b>H</b> orticulture based integrated Farming system	05 days	2	46
Improved Tech. of Poultry and duckery	05 days	1	44
Integrated Farming System	05 days	9	185
Integrated Nutrient Management	15 days	2	91
<b>L</b> ive stock production and Management	05 days	1	28
<b>M</b> ali Training	25 days	2	60
<b>M</b> ushroom Production	1 to 6 days	4	122
<b>P</b> ost Harvest Management of Ravi Crops	05 days	1	34
Poultry Based Integrated Farming	05 days	1	38
Poultry, Duckery and Goatery	05 days	2	87
<b>S</b> afe and Judicious use of Glyphosate	03 days	1	51
<b>S</b> cientific Bee Keeping	05 days	1	55
<b>S</b> eed Processing and storage of Mustard	02 days	1	30
<b>S</b> eed Production and storage of Rabi Cro	p 05 days	1	23
Seed Production and Storage Method	05 days	1	31
	Total	39	1161
	<b>Grand Total</b>	92	2134

#### **Glimpses of Skill Training Programme**



**Organic/Natural Farming** 



**Climate Resilient Livlihood** 



**Bee-Keeping** 



**Mushroom Training** 



**Animal Health Management** 



**LAC Training** 



**Azola Production Training** 



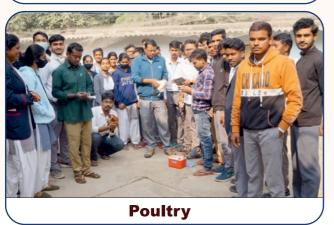
**Training on Bio-pesticides** 

#### **Glimpses of Skill Training Programme**





Training on INM for Fertilizer Dealers









**Production and Storage of Seeds** 





**Certificate Distribution under Mali Training** 

#### One Day Off-Campus Training Programme Under KVK:

Subject	No. of Trg. Programmes	No. of Participa
Backyard poultry farming	2	35
Cultivation and value addition of millets	1	25
Dairy cattle management	1	20
Dairy farming	2	52
Duck farming	1	14
Effect of turmeric powder as	1	50
immunomodulator in chicks.		3
Finger millet	1	32
Food preservation	1	20
Girdling in litchi	1	8
Goat Farming	2	58
Goat Nutrition management in Goats	1	21
Health management of backyard poultry	1	22
Health management of cattle and goats	1	16
Healthy food for Pregnant lady	1	27
Hygiene and sanitation	2	188
Importance of Animal Husbandry	2	86
in Natural Farming		
Integrated Pest Management	1	35
Jal Shakti & water conservation	1	30
Kharif Oilseed production	1	13
Lac and Bee Keeping	1	35
Lac Cultivation	1	34
Lac Pest Management and Lac Cultivation	3	111
Liquid nutrient management in mustard crop	2	52
Litchi and Fig plantation	1	26
Locally available healthy food	1	21
Management practices to	1	15
prevent bovine mastitis		
Millet based recipe preparation	1	27
Millet Production	1	40
Mushroom Production	2	52
Mustard cultivation	4	130
		_



#### One Day Off-Campus Training Programme Under KVK:

Subject	No. of Trg. Programmes	No. o Particip	
Natural Farming	5	166	दिव्याय
Nutrient management in backyard chicken	2	36	रामकृष्य
Nutrients management of goats	1	12	247
Nutrigarden	2	75	
Operation of Cono Weeder	1	13	10 Z
Operation of wheel Hoe	1	13	
Organic farming and Natural Farming	1	24	
Paddy Seed Production	1	26	7
Preparation of tamarind candy	1	20	400000
Processing of millet	1	105	
Production of fodder	1	36	3
Pulses Cultivation	1	52	
Rainwater harvesting	2	67	
Repair and maintenance of agriculture machin	nery 1	55	M.
Scientific Lac Cultivation	1	27	
Seed treatment and post harvest managemen	nt 1	34	
Seed treatment, sowing method, fertilizer	1	39	
requirement, IPM and INM for Kharif Pulses			Tar.
Selection of variety in major Kharif crops	1	46	
SRI technology	1	44	
Training on cultivation of grafted tomato	1	7	
for better yield and disease resistance			
Use and operation of battery operated spraye	er 1	15	-
Use and operation of sal leaf plate making ma	achine	17	
Use of Jeevanu Khad and Veejamrit in	1	34	
cultivation of Linseed and Lentril			
Value addition of Rabi crop	1	50	The state of the s
Vegetable cultivation in Kharif season	1	14	
Vegetable pea production	1	28	600 HO
Vegetable Production in Rabi	1	8	
Vermi composting	1	20	(1) (1) (1) (1) (1)
Waste Management	1	23	esd
Water conservation technology	1	21	
Total	95	2405	



#### **D.2 Extension and Follow Up**

Go from village to village, do good to the humanity & the world at large - Swami Vivekananda



#### D.2.a Modus Operandi of Extension and Follow-up programmes

# **VILLAGE/VILLAGERS** VILLAGE LEVEL ORGANISATIONS CALLED **VIVEKANANDA SEVA SANGHA** Formed by the Ex-trainees of Divyayan KVK **BLOCK LEVEL ORGANISATIONS/NGOs** Formed by the members of different Vivekananda Seva Sanghas of the same Block

#### **DIVYAYAN EXTENSION CELL**

Consisting of Divyayan KVK Scientists, Faculty Members and Field Staffs headed by Extension Co-ordinator (Monk)

## D.2.b Organising 125 V.S.Ss (Vivekananda Seva Sangha), Quarterly Magazine and Audio Visual Programme

**Vivekananda Seva Sangha:** Once Swami Vivekananda had said "No great work can be done without an organisation". Acting on this message, our ex-trainees are encouraged to form village level organizations named Vivekananda Seva Sagha (VSS). Extension and village activities are executed through these VSSs. They work collectively for the development of their own village, harnessing the internal potentialities as well as available resources not depending on help from outside. Till date **125** nos. of VSSs have been formed which are successfully functioning in their respective localities.

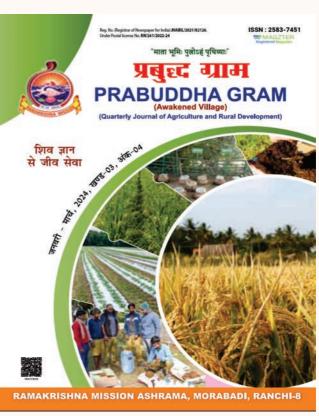
**Publication of Quarterly Magazine Prabuddha Gram (Awakened Village):** This Ashrama has been serving the rural people of Jharkhand for more than 50 years. Over the years we have developed a lot of technologies, a number of successful farmers and undertaken many research works through our Krishi Vigyan Kendra and RKMVERI for the development of the rural poor.

Swami Vivekananda said "Hence our object is to see that everyone down to chandal be helped to attain the right to. Dharma, Artha, Kama and Moksha."

Keeping the above aim in mind, we have been publishing a quarterly bilingual (Hindi and English) rural development magazine "PRABUDDHA GRAM (Awakened Village)" to disseminate these technologies, knowledge from experience and research findings among different stakeholders of rural development in India especially in Jharkhand, The first issue (April - June 2021) was published in the month of July 2021. This has got ISSN number as well as recognized by magzter during the reporting period.

This quarterly magazine replaced the Monthly News Letter Divyayan Samachar.

Visit of Mobile Audio-Visual Unit in Villages: A vehicle, fully equipped with audio-visual devices, moves extensively in the villages as per scheduled programme. This unit is equipped with T.V., DVD/CD players, multimedia projector, CDs and DVDs, to conduct shows on various aspects of rural development, agricultural production and spirituality. This year in total 92 shows were held. involving 6478 nos. of beneficiaries



**Quarterly News Letter - Prabuddha Gram** 



**Audio-Visual Programme in Rural Areas** 

#### D.2.c Sri Ramakrishna Annual Regional and Central Kisan Melas

Like every year this year the Ashrama has conducted 3 Regional Kisan Melas based on the theme 'Healthy soil- Healthy crop- Healthy society through Natural/Organic Farming'. The Regional Kisan Melas were organised in the villages Beyang, Kharkutoli and Baridih under Dulmi, Burmu and Bero Blocks respectively. All the Melas were keenly participated by the farmers of the respective locality. The objectives of organizing these Kisan Melas were to demonstrate latest agricultural technologies to the farmers as well as to the extension workers for increasing production and productivity of the farming community. As such, taking advantage of these Farmers' fairs dissemination of technologies through exhibition and farmer scientist interactions were carried out. All the fairs were able to attract a good number of participation of farmers from different villages of the same Block. On an average every fair received around 361 nos. of exhibits on different agronomical & horticultural crops, animals, birds, handy craft, cottage industry etc. Details of the mela is given as under:

Place	Date	No. of Exhibits	No. of Prizes given away	Approx. No. of Farmers
				<b>Participated</b>
Beyang, Dulmi	09 Jan 2024	426	89	2500
Kharkutoli, Burmu	17 Jan 2024	422	89	3000
Baridih, Bero	30 Jan 2024	235	74	3500





#### 45th Sri Ramakrishna Central Kisan Mela 2023-24

For promoting natural farming and emerging new technologies into the farming system, a two-day Central Kisan Mela (08th February to 09th February) was organized at Getalsud Farm of Angara Block in Ranchi District by the joint collaboration of Divyayan Krishi Vigyan Kendra (DKVK) Ramakrishna Mission Aashram, RKMVERI, and Vivekananda Seva Sangha of Angara Block. The theme of the Mela was "Prakritik/jaivik krishi se hi swasth mitti swasth fasal swasth samaj". The technology demonstrated in mela was mainly focused on Natural farming, fruits and vegetable cultivation based on natural farming, food processing of indigenous crop, indigenous cow and goat farming etc. The Mela was mainly sponsored by Divyayan krishi vigyan Kendra (SCSP), Ranchi, National Bank for agriculture and Rural Development (NABARD), Agriculture Technology Management Agency (ATMA), Ranchi.

#### **Objectives of the farmers' fair:**

- 1. To bring awareness among the farmer about the importance of the natural farming system and millet crops.
- 2. To introduce farmers with new technologies of integrated agriculture.
- 3. To popularize natural farming and boost confidence among the farmer in adopting natural farming for the sake of environment and health without losing productivity.
- 4. To demonstrate low cost implements to reduce drudgery and increase agricultural productivity.
- 5. To provide an opportunity for exchange of ideas/ technologies/ innovation among farmers and various stake holders.
- 6. To send a message among the rural mass that integrated watershed approach is the best way to bring development in the rural area.
- 7. To inform the farmers about the role of banks in agriculture.

To meet the above objectives different types of extension aids like stalls, models, live demonstrations, audio-visual shows, charts and posters were developed and Kisan Gosthis organized during Mela. All the events and shows were conducted in local/Hindi language. Scientists from the different Agriculture Universities and Research Stations were invited in Mela for the direct interaction with the farmers.

Though the Mela was started to the farmers since 8:00 am on 8th February, 2024 but it was formally inaugurated at 1:00 pm by the Chief guest smt Nisha Oraon, director panchayati raj, govt of Jharkhand and special guest Jila Parishad Adhyaksh smt Nirmala Bhagat,.



**Crop and Animal Exhibition:** To encourage and to increase the participation of the farmers' and for horizontal dissemination of technology the farmers were informed in prior to bring their own produce as exhibits and will awarded for the best produce. 410 crops brought by farmers like vegetables, fruits, handcrafts, lac, and mushroom were of good quality. 102 farmers were given prizes for their best exhibits.

**Stalls and Live models:** 32 stalls from various research institutes, private seed and fertilizer companies, agricultural implements companies etc. were there besides the stalls of Divyayan Krisi Vigyan Kendra, Ramkrishna Mission Vivekananda University and other departments of Ashrama.

Different technology was demonstrated under this theme conservation of indigenous cow, goat breed was displayed, chemical free farming of paddy, Marie gold, fodder maize, drip irrigation organic multilayer orchard, azola cultivation were displayed.

value added product from indigenous cereals, millets, pulses, oilseeds, fruits and vegetables crop of Jharkhand were displayed and nutri thali was also demonstrated to make farmer aware of the local resources on different nutrient, balance diet and its health benefits.

Apart from Divyayan Krishi Vigyan Kendra and Ashram Stalls, different Government and Non –Government organizations installed their stalls.

**Kisan Gosthi:** Kisan goshti were organized on each day of Mela and discussion were held on different subjects of farmer's interest like lac cultivation, crop production, vegetable farming, natural/organic cultivation, farm implements and dairy. The problems of different areas of agriculture and allied field raised by the farmers were directly addressed by the concern scientists. Scientist from various universities and research institutes and 500 farmers participated in the Kisan Gosthi

**Concluding session:** On the 2nd day of the Mela, a concluding session was held in which the chief guest of the mela was Sri Sudesh Kumar Mahto, MLA, Silli, Jharkhand and. Swami Bhaveshananda, Secretary Ramakrishna Mission Ashrama, were embellishing the Mela by giving their presence and jointly conclude the session.

Chief Guest appreciated the technology demonstrated by divyayan KVK and other organisations. Secretary of Ramakrishna Mission Swami Bhaveshananda appealed to farmers for adopting natural

farming practices. Giving information about the organic farming Swami ji said that through natural farming farmers can improve their wealth as well as health.



**Awards:** In concluding session various awards are given in different categories which are given below:

Category 1: Best Farmer award: Shri. Somra bediya, khaksitoli, Angara

Category 2: Best Organic Farmer Award: Shri Radheshyam bediya, Mungadih, Angada

Category 3: Best Vivekananda Seva Sangh: Lamkana Vivekanada Seva Sangh, Bedo

Ctegory 4: Best stall (Govt.): ICAR-NISA, Namkum, Ranchi

Category 5: Best stall (Private): Semina Agro, Ranchi

#### **Highlights of Kisan Mela**

Approx 10000 visitors from rural areas of Ranchi district.

410 exhibits from all sector of Agriculture, livestock and handicrafts.

Countless interactions with farmers, scientist, bank and private companies related to agriculture.

Live Demonstrations on Agricultural based Natural Resource Management.

25 speakers from different forums and more than 500 farmers participated in Kisan Gosthi

104 nos. of farmers awarded

Sale and exhibition of seed and planting materials.

Sale and exhibition of organic products and value added products by farmers

Honour award to progressive farmer and organic farmer.





**Awards and Felicitation to Farmers** 



Visit of Stalls by Guests





**Cultural Programme by Rural Children** 

#### D.2.d Garib Kalyan Sammelan

On 27 July 2023, during the visit to Seekar, Rajasthan, Prime Minister, Shri Narendra Modi addressed the farmers and beneficiaries of the different welfare schemes being run by central government via video-conferencing. The live telecast of this program was shown in the auditorium of Divyayan Krishi Vigyan Kendra, Ramkrishna Mission Ashrama, Morabadi, Ranchi.

The objective of the programme was to create awareness about sulphur coated urea, Digital network for FPOs and to create awareness on different welfare schemes for farmers through freewheeling interaction with beneficiaries. The endeavour is to make the reach and delivery of government programmes more efficient so as to improve the ease of living of farmers of the country. To achieve the objective, Chief Ministers, Central Ministers, State Ministers, Members of Parliament, Members of Legislative Assembly and other elected public representatives directly interacted with the public at their respective locations across the country.

The programme was conducted in the auditorium of Ramakrishna Mission Ashrama, Morabadi in gracious presence of Hon'ble MP, Sri Mahesh Poddar. He directly interacted with the beneficiaries of the different schemes and urged the participants to cover their fellow villagers under different welfare schemes of the govt. Sammelan was attended by 120 participants. A farmer scientist interaction was held on "Management of Kharif Crops" in the first session and short films on different schemes of Govt. of India were shown to the participants. Then the direct telecast of Hon'ble Prime Minister's address from Shimla was shown to the participantsl. During the programme Hon'ble prime minister interacted with the beneficiaries of the different schemes and urged the participant to cover their fellow villagers under different welfare schemes of the govt.

Prime Minister also released the 14th instalment of financial benefit under the Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) scheme. This enabled the transfer of an amount of around Rs. 17,500 crore to more than 8.5 crore beneficiary farmer families. On the occasion, Prime Minister also interacted with the beneficiaries of (PM-KISAN) across the country.



Live Telecast of Hon'ble Prime Minister Sri Narendra Modi's Address

#### D.2.e Kisan Gosthi, Adaptive Research (CFLD, FLD and OFT)

**Kisan Gosthi:** These are conducted to apprise the farmers about different technologies involved in production of different crops and to have direct interaction with farmers. This year **06** Kisan Gosthis were organized involving **1316** farmers.

#### Cluster Front Line Demonstration (CFLD) and Front Line Demonstration (FLD):

The field demonstration conducted under the close supervision of scientists is called Front Line Demonstration, as the technologies are demonstrated for the first time by the scientists themselves before being fed into the main extension system of the State Department of Agriculture. The main objective of CFLD/FLD is to demonstrate newly released crop production and different technologies and its management practices in the farmers' field under different agroclimatic region and farming situation. During 2023-24, CFLD and FLD programmes were conducted on 18 different crops/technologies/implements like paddy, wheat, niger, green gram, mustard, tomato etc. involving 874 farmers. Feed back from the involved farmers have been properly collected and provided to respective research institutions.

#### Details of the CFLD and FLD Programmes Conducted

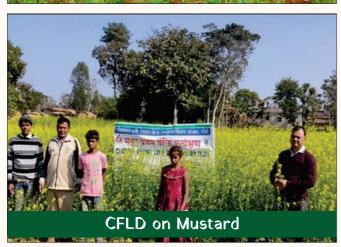
SI. No.	Crop/Technology	Variety	Area(ha)	No of Farmers
Cereal	s			
1	Finger Millet	A 404	40.00	140
2	Paddy	CR 320, CR 314	07.00	33
Oil Se	eds			
3	Mustard	PM-30	40.00	100
4	Sesame	Kankesaphed	10.00	25
5	Niger	BN-2	10.00	25
6	Soyabeen	RKS-18	10.00	25
7	Sunflower	DRSF-108	10.00	25
Pulses				
8	Pigeon pea	Rajiv Lochan	50.00	125
9	Black Gram	Pu31, WBU109	30.00	75
10	Lentil	L4717	20.00	50
Other	Crops/Technology			
11	Tomato	Arka Abhed	2.00	12
12	Maize(fodder)	J 1004		36
13	Vegetable pea	Pusa Pragati	02.00	28
14	Poultry	Utilization of turmeric	50 Units	50
		power to enhance immur	nity	
15	Nutri Garden		00.10	50
16	Paddy Weeder		05	13
17	Cycle Hoe (Pea Crop)		05	13
18	Battery Sprayer (Paddy	y Crop)	05	15
		Total	323.4ha/115uı	nits 874

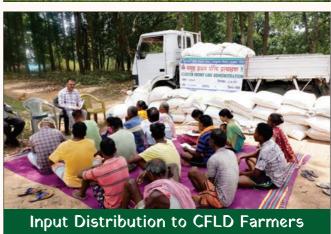














#### **On-Farm Trial (OFT)**

Objective of this activity is to assess the technologies based on local problems to best fit the socio-economic condition of the farmers and to identify the production constraints. During 2023-24, **12** nos. of On-Farm Trials have been conducted on different crops involving **136** farmers, in different villages of Ranchi District. Details of the OFTs conducted during the year are as given below.

Te	chnological Interventions	Yield Yie (Q/ha)	eld increase	(%) B:C Ratio
1.	Improvement of Nitrogen use efficiency in wheat.	37.58	4.2	1.78
2.	Integration of fertilizer in different form on yield of lentil.	9.50	2.7	1.81
3.	Augmenting cucurbits (bitter gourd) production in Ranchi district by using different cutting technique ensuring higher returns and minimizing risk.	14.60	14.89	5.56
4.	Low crop productivity as compared to state as well as national productivity due to high incidence of different diseases like Leaf Curl Vire Bacterial Wilt, Early and late Blight.	65.3 us,	49.7	2.05
5.	Assessment of bio-intensive management practices for major pests in Tomato.	34.39	154	4.55
6.	Fruit fly infestation is very common problem in cucumber which leads to significant yield loss	138.27	52.8	2.06
7.	Assessment of microbial consortia against wilting in Solanaceous crops (Tomato).	465.00	16.8	3.87
8.	Regulation of bearing potential in litchi (Litchi chinensis) through girdling of primary branches.	32.92 kg/tree	e 334.3	2.83
9.	To assess the effect of probiotic on milk production.	12.57 ltr/d/co	ow 16.14	2.00
10.	Assessment of the effect of Moringa Leaves R Powder (Moringaoleifera) on growth performance in backyard poultry.	s. 1173/NP/Bi e	rd 29.77 <i>2</i>	2.27 male/5.82 female
11.	Value addition of futkal leaf (Ficus virens) to improve the consumption span	9/10(Over all acceptability		
12.	Preparation of Candy from tamarind	9/10(Over all acceptability		



**OFT ON AGRONOMY** 



OFT ON PLANT BREEDING



**OFT ON ANIMAL HUSBANDRY** 



OFT ON HORTICULTURE, PLANT PROTECTION AND FOOD PROCESSING

# D.2.f Technologies Transferred for Doubling Farmers' Income

Sl. No.	Name of Programme	Objective of the Programme	Name of Village/Area	No. of Farmers Covered
1	Promotion of Mustard Production among Tribal Farmers of Jharkhand for augmenting Sustainable Livelihood Security	Improvement in livelihood of tribal farmers of the area through mustard cultivation.	Village- Ganeshpur, Block - Ormanjhi Village - Sumo Block-Burmu Village- Tigranayatoli Block- Ratu	108 farmers
2	Out Scaling of Natural Farming	To promote Natural Farming through awareness, training and demonstration	Ranchi District	Awareness - 4668 Training - 416
3	Promotion of Local Resource Based Technologies for upliftment of socio- economic condition of	To promote eco-friendly and sustainable agricultural techniques that reduce dependency on synthetic inputs.	Villages under Angara, Mandar, Burmu, Kanke	125
4	ARYA (Attracting and Retaining Youth in Agriculture)	<ul> <li>To attract and empower the youth in rural areas to take various agriculture allied and service sector enterprises for sustainable income and gainful employment in selected district.</li> <li>To enable the farm youth to establish network groups to take up resource and capital intensive activities like processing, value addition and marketing.</li> </ul>	Beneficiaries of 18 villages under Angara, Silli, Rahe, Burmu, Lapung, Itki, Bero and Lapung	94
5	Devlopment of Organic Cluster under KVK (TSP) Programme	<ul> <li>To develop organic cluster</li> <li>To increase the profitability</li> <li>To achieve the goal of doubling farmers' income</li> <li>To decrease input cost by natural resource based organic nutrient management</li> </ul>	Dhurleta, Budhakocha, Piprabera, Gundalitoli, Simratoli, Dublabera, Nagrabera and five villages of Nawagarh panchayat of Angara Block	13 villages, 460 Farmers Covering 700 acres

Sl. No.	Name of Programme	Name of Programme Objective of the Programme		No. of farmers Covered
6	Cluster Front Line Demonstration (CFLD)	Introduction of improved variety and new technologies to farmers	Ranchi District	450 farmers/ 180ha
7	Front Line Demonstration	Introduction of improved variety and new technologies to farmers	Ranchi District	490
8	On Farm Trials	<ul> <li>To identify the location specifics of agricultural technologies under various farming systems.</li> <li>Assessment of existing technology so as to suit the need of the farmer</li> </ul>	13 Villages of Diffrent Blocks in Ranchi District	121





# D.2.g ICAR-ARYA Project (Attracting and Retaining Youths in Agriculture)

ARYA project with financial support of ICAR, New Delhi was started in the year 2019. The main objective of the project was to reinstate rural youths to the farming system so that this dynamic work force can be positively re-engaged for improvement of livelihood. To fulfil the objective three enterprises namely goatery, lac Cultivation and Bee Keeping were chosen under the project.

### Summary of major activities which were undertaken during 2023-24 Goatery Enterprise:

- ♦ 1(One) Training programmes on scientific goat rearing was conducted involving **39** youth
- ♦ No. of Youths established (including restart of closed units) entrepreneurial units (No.) during the reporting period **08**
- ♦ No. of functional entrepreneurial units (No.) since the beginning of the project 118
- **One** group of **20** farmers was formed.
- ♦ Net benefit per functional unit Rs.1,28,000/-.
- **The Example 2** KVK provided critical support to each beneficiary for establishment of their enterprise.
- ♦ KVK distributed 8 nos. of feeder, 3 nos. of castector, 11000 nos. of vaccine in project village. 50 raised platforms for goats were constructed for same number of beneficiaries.

#### **Outcome:**

- ♦ At present **118** farmer families have developed a successful and profitable enterprise in goatery after KVK interventions like housing management with raised platform, breed improvement, regular vaccination and time to time providing of advisory services in project villages.
- ♦ Each beneficiary has maintained minimum 26 goats at this time.
- ♦ The mortality rate in goats which was 24 % in the beginning has decreased to 13 %.
- ♦ Presently each beneficiary is able to generate an income of Rs. Rs. 1,28,000/unit/year
- ♦ The youths under the project are supporting their families with good socio-economic status and also working as social motivator.
- Every beneficiary is ready to invest more money in expansion of their goat farm so that the goat farms can run in sustainable manner.



### **Bee-Keeping Enterprise:**

- ♦ **55** Selected youths were trained in **2** batches intensively in scientific bee-keeping.
- No. of Youths established entrepreneurial units (No.) since the beginning of the project 77
- KVK provided bee friendly sapling for plantation, gloves, smokers, bee veil.

#### **Outcome:**

- ♦ At present 77 functional units established under ARYA in bee keeping after KVK interventions like training, input distribution and follow-up.
- ♦ 77 No. of youths running entrepreneurial units in a sustainable manner.
- ♦ Each beneficiary has maintained minimum 15 boxes.
- ♦ The mortality rate in bee-keeping which was 23 % in the beginning has decreased to 9 %.
- ♦ Presently each beneficiary is able to generate gross income of Rs. 93000/unit/year
- ♦ The youths under the project are supporting their families with good socio-economic status and also working as social motivator.



### Lac Enterprise:

- No. of Youths established entrepreneurial units (No.) during the reporting period 14
- No. of Youths established entrepreneurial units (No.) since the beginning of the project 116
- KVK provided lac insect friendly Kusum sapling for planting, brood lac, secateurs, ladder etc.

#### **Outcome:**

- ♦ 116 nos. of function Entrepreneurial units established under ARYA in bee keeping after KVK interventions like training, input distribution and follow-up.
- ♦ Each beneficiary has maintained minimum 10host plants.
- ♦ The mortality rate in lac cultivation which was 23 % in the beginning has decreased to 9 %.
- ♦ Presently each beneficiary is able to generate an income of Rs. 131000/unit/year
- ♦ The youths under the project are supporting their families with good socio-economic status and also working as social motivator.



## **D.3 Women Empowerment**

Women, in the tribal dominated areas of Ranchi and its adjoining areas, have been suffering from various types of discriminations and deprivations due to poverty, low productivity, their primitive way of living and ignorance about socio- moral values. There is a great need to bring women into mainstream of economic activities.

Ramakrishna Mission Ashrama not only organized them to form self help groups but also conducted special training programmes for women in different fields related to skill upgradation. drudgery reduction, fruits and vegetables preservation, value addition, mushroom cultivation, piggery, fisheries, poultry and allied activities to empower them economically as well as socially. Alternative employment opportunities for women are generated through such training programmes. Increased income in the hands of rural women ensures better nutrition, better healthcare facilities and education for their children.

This Ashrama believes that economic empowerment of women with moral and spiritual values at the base will help make them powerful agents to bring about social change.



### Following training programmes were conducted to economically empower women

Name of the Training Programme	<b>Number of Batches</b>	No. of Women Trainees
Household food security by kitchen gardeni	ng 2	75
Minimization of nutrient loss in processing	1	21
Storage loss minimization techniques	1	20
Value addition	1	50
Capacity building	1	34
Women and child care	1	50
Mushroom Production	1	45



Besides organising on campus training programmes following off campus training programmes were also conducted.

Topic	Venue	Total Participants
Health benefits of ragi grains	Rangamati, Block: Angara	17
Nutri garden	Datma, Block: Ormanjhi	25
Cultivation and value addition of millet	Karanjawatoli, Block: Burmu	25
Millet Processing and Consumption	Tilayi, Block: Lapung	20
Processing of millet	Gutru, Block: Burmu	105
Healthy food for Pregnant lady	Soso, Block: Angara	27
Use of Locally available healthy food	Chotkigorang, Block: Angara	21
Hygiene and sanitation among school going children	Chipibandhdih, Block: Tamar	50
One day training program on food preservation	Chotkigorang, Block: Angara	20
Millets Processing	Kesha, Block: Bero	28



Events organised for nutritional security of rural women and child

Recipe Contest among Rural Women on Millet-based Food Products: The objective of the programme was By participating in these contests, farm women can share their traditional knowledge of millets, fostering a sense of community and cultural pride. This initiative aims to explore the rich biodiversity of millets and enhance practices related to growing and consuming millets among the local population. In all 3(Three)recipe contests were organised in Angara and Burmu Block. All the contest were participated by the farm women very enthusiastically and winners were awarded with prizes and certificates. In all 112 farm-women participated these contest and registered 40 different millet recipes. The details as given below

SI. No.	Venue	Date	No. of Participants	No. of Recipes	Products	
1	Gutru, Block: Burmu	23 Aug 2023			Roti, Ladoo, Sev, Dhuska, Idli, Pakodas, momo,	
2	Soso, Block: Angara	03 Oct 2023	112	112	40	panipuri, semyi, noodle, barfi. gulab jamun, ghatta, leto, pitha, lapsi, samosa,Bhukka, bharwæparatha,
3	Khaksitoli, Block: Angara	28 Oct 2023			sattu, dima, idli, dosa, halwaetc.	



**An awareness programme** with a special emphasis on Natural Farming, Millet Production and Millet consumption for food security to rural women was organized on the occasion of 156th birth anniversary of Sister Nivedita at Khakshitoli village under Nawagarh Panchayat of Angara Block under Ranchi District on 28 October 2023. The chief guest of the programme was Smt. Nirmala Bhagat, Zilla Parishad Adhyaksh. Other guest present were Smt. Anita Gadi, Ex-Block Pramukh, Sri Rajendra Sahi Munda, Zilla Parishad Member. Smt. Bhagat stressed that nutritional food security of the rural women can only achieved through locally available resources. Special lectures on the natural farming by the Divyayan KVK scientists and farmer scientist interaction was held during the programme. The programme was attended by 150 participants.



## **D4. Production of Seed Material & Related Programmes**

The increase in agricultural production directly depends on the quality of seed. Seeds of appropriate characteristics are required to meet the demand of diverse agro-climatic conditions and intensive cropping system. The basic concept behind this programme is to develop a system which will ensure the timely supply of quality seeds to farmers at reasonable rates. To ensure the availability of quality seeds among the farmers, our endeavour is to produce high yielding varieties of the same to gear up the condition of marginal farmers and help lead the country to sufficiency.

Divyayan KVK itself has been optimally using its demonstration farm for the production of seeds and planting materials for the farmers of Ranchi district. Certified seeds were also produced in the farmers' field by providing them foundation seeds and technical guidance.

During the reporting period seeds of different crops and varieties were produced from our demonstration farms as well as by the farmers under Seed Village Programme as per the details given below to make them available to farmers and Govt. of Jharkhand for further distribution:

Sl. No Crop/Vegetable		Variety	Type of Seed	Qty (in qtl.)
From Divyayan KVK Farm				
1	Paddy	CR Dhan-320		
		MTU 1010		
		Rajendra Mansuri	Foundation	143.47
		Bhutku and		
		Sahbhagi		
2	Wheat	DBW-187	Certified	64.80
3	Mustard	PM-30 and BBM-1	Truthful	25.19
4	Linseed	Divya	Certified	1.78
5	Gram	Birsa Chana -3	Certified	9.75
6	Pigeon Pea	Rajeev Lochan	Certified	15.30
7	Vegetable Pea	Pusa Pragati and GS-10	Certified	16.65
8	EFY	Gajendra	Truthful	76.28
9	Potato	Kufri Lalit	Certified	63.50
10	Sesbania		Truthful	6.14
11	Sunn hemp		Truthful	4.2
12	Tephrosia		Truthful	03.1



**Seed Production Activity by Divyayan KVK** 

# D.5 Petroleum Conservation Campaign Sponsored by Petroleum Conservation and Research Association (PCRA)

The objective of the programme was to create mass awareness about the methods of effective conservation and efficient use of Petroleum Products (Petrol, Diesel, Kerosine etc.) through available technologies, good operational method and periodic maintenance of equipments, implements and tools used by the rural community in general and farming community in particular by Divyayan KVK in collaboration with PCRA

### **Activities Undertaken**

Under this programme Agricultural Workshops were conducted in different villages of Ranchi district. Audio visual shows were conducted for better understanding of the technologies. Farmers were also motivated through displaying success stories. Details of the programme are as follows:

No. of Agricultural Workshop - 16

No. of Locations/villages - 16

Total Number of participants -1078

Average number of Participants per agricultural workshop was 67. The programme has resulted in effectively reaching the farmers and educating them about good maintenance practices for their pump sets and tractors.



## **D.6 Out Scaling of Natural Farming**

Natural Farming is a chemical-free farming system rooted in Indian tradition enriched with modern understanding of ecology, resource recycling and on-farm resource optimization. It is considered as agroecology based diversified farming system which integrates crops, trees and livestock with functional biodiversity. Natural farming aims at restoring soil health, maintenance of diversity, ensure animal welfare, stress on efficient use of natural/local resources and promote ecological fairness.

It works with the natural biodiversity, encouraging the soil's biological activity and managing the complexity of living organisms both plant and animal to thrive along with food production system. Important practices, essential for adoption of natural farming includes: No external inputs, Onfarm produced microbial formulation for seed treatment (such as bijamrita), On-farm made microbial inoculants (Jivamrita) for soil enrichment etc.

So, keeping in view the above given views, following activities were organised to create mass awareness among the farmers of Ranchi District.

**Training Programmes** -10 batches involving 416 Trainees

**Awareness Programme** - 69 Nos. involving 4668 participants.

Kisan Mela -4

**Demonstration** - 01 involving 12 farmers



**Training on Natural Farming** 



**Hands-on Training on Natural Farming** 



Awareness Programme on Natural Farming During Vikshit Bharat Sankalpa Yatra



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### **D.7 Mustard Production in Rice Fallow Area**

A Front Line Demonstration programme on mustard was conducted at **Ganeshpur Under Ormanjhi Block, Sumo under Burmu Block and Tigranayatoli** village of **Ratu** block in collaboration with **ICAR-DRMR, Bharatpur** in 100 acre area. The main objective of the project was to improve tribal farmer's growing practices by undertaking capacity building programmes for the tribal farmers of Ranchi district. The ultimate goal is to increase rapeseed-mustard production in the area to alleviate poverty of the scheduled tribes of the district.

SI. No.	Activities	No. of Programmes	No of Beneficiaries	
1.	Front Line Demonstration	108	108	
2.	1-3 -day training programme	2	56 Trainees	
3.	Awareness Camp	7	424	
4.	Distribution of seed (PM-30)	200 kg		
5.	Input Distribution			
	a. Nano Urea		50 ltrs.	
	b. Sagarika 50 ltrs.			
	c. Nano DAP 50 Itrs			
	c. Dashparni Bio-pesticide 1000ltrs.			
	d. Small equipments(Upto Rs. 2000) 44 nos.			
	e. Large equipments (more than Rs. 2000) 148 nos.			

### Impact of the programme

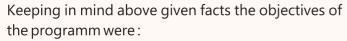
Previously mustard was taken only as an intercrop with potato and other vegetable in the village. Under this project new high yielding variety BBM-1 was introduced. 108 farmers of the village had cultivated mustard as a sole crop for the first time. After this practice the yield increased by 30 % which is a significant achievement not only for income generation but also for nutritional security.



# D.8 Promotion of local resource based technologies for upliftment of socio economic condition of tribal farmers (Sponsored by ICAR-Indian Institute of Agricultural Bio-technology, Ranchi)

"Traditional wisdom is to be combined with modern science and technology" - Sw. Vivekananda

Natural/organic agriculture is a sustainable and environmentally friendly production method, which has particular advantages for small-scale farmers. Available evidence indicates the appropriateness of Natural farming for small farmers in developing countries like India. Natural Farming can contribute to poverty alleviation and food security by a combination of many features, such as increasing yields in low-input areas, conserving bio-diversity and nature resources on the farm and in the surrounding area, increasing income and/or reducing costs etc.



- 1. To demonstrate the principles and practices of natural farming to local farmers.
- 2. To promote eco-friendly and sustainable agricultural techniques that reduce dependency on synthetic inputs.
- 3. To enhance soil health, biodiversity, and farm resilience through natural farming methods.
- 4. To empower farmers with knowledge and skills necessary for adopting natural farming practices on their own farms
- 5. Upscaling of traditional goat farming in Ranchi district

# To meet the above said objectives following strategies/activities were undertaken:

I. Two days training cum awareness programme: -



Hands on Training in Natural Farming





S No. Businet Activity		Physical Progress		
S. No.	Project Activity	Target	Achieve.	
1.	Cow Floor	75	75	
2.	Plastic Drum (2nos for each farmers)	150	150	
3.	Training	1	1	

75-acre cluster of Natural Farmingwas developed at Chhotkigorang village of Angara block. Number of farmers benefited 75 Two days training cum awareness programme was organised under KVK training. Off campus training programme were also organized on natural farming at village level. Soil health management, Seed treatment, package and practices of vegetables and agronomical crops, liquid manure preparation, disease and pest management by biological method etc. were taught through theory and practical classes.

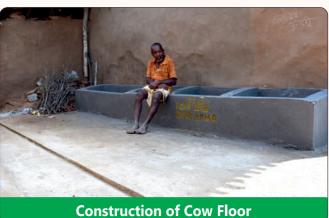
II. Establishment of organic input production system: - For developing natural farming cluster all 75 farmers constructed cow floor (150 sqm2) for liquid manure. Constructed animal shed floor in every beneficiary's house for efficient collection of urine, dung and waste fodder to be used as main ingredient for preparation of manure. Two Plastic drums/ cans ( 200 & 100 liter) were provided to all the farmers for preparation of organic liquid manure and bio-pesticide. Farmers were trained in preparing different types of liquid manure like jeevwamrit, beejamrit, beej sanjeevani, sasyagavya, panchgavya and bio pesticide like dasparni.

III. Regular Monitoring and follow up by KVK scientist: - In the meantime regular follow up and monitoring was done by KVK scientists to solve problems of farmers while starting their own enterprise. The 75-acre natural farming cluster was nurtured, guided and encouraged to grow and flourish as a model natural farming village.

IV. For promotion of Goatery through housing management to raise the socio economic condition of tribal farmers, the project was implemented in three tribal dominated blocks of Ranchi district, namely Gurgurjari (Mandar), Hupai (Burmu) and Rahra (Kanke) are 40 to 60 kms away from Ranchi headquarter. 50 raised platform (40Lx2Wx1H) were constructed in villages.











## **D9.Workshops, Seminars and other Awareness Programmes**

## Yoga Practice and Seminar cum workshop Under 100 Day Count Down of 9th International Day of Yoga

To give a wider promotion and publicity to various dimensions of Yoga and its utility, and to kindle a mass movement to promote health and wellbeing and peace, Morarji Desai National Institute of Yoga (MDNIY) has aimed to organize Mass Yoga demonstrations/sessions at 100 cities through 100 organisations on 100 Days across the nation under the name "100 Day Count Down of 9th International Day of Yoga (21st June 2023)"

This Ashrama was entrusted to organize Yoga Programme on 63rd Day (19th April 2023) under the aforesaid programme.

To meet the objective of mass promotion of various dimension of yoga and its utility, a befitting programme was organized in different location of Ranchi (including remote and tribal dominated areas) in collaboration of Indian Yoga Association, Jharkhand chapter and Bharat Swabhiman (Patanjali Yogpith) under the sponsorship on MDNIY, New Delhi.

As per the schedule, Yoga awareness programme was organised at Ashrama Campus, bank of Getalsud Dam, Angara, Ranchi and in more than 50 remote areas of Ranchi and other cities from 6.00 AM to 7.30AM.



A seminar cum workshop was organized from 10 AM to 12.00 PM on the same day in the auditorium of Ramakrishna Mission Ashrama, Morabadi, Ranchi in online / offline mode. The theme of the programme was – "Yoga Yukta Jharkhand, Roga Mukta Jharkhand."

### **World Environment Day**

'On the occasion of World Environment Day a workshop on Natural/Organic Farming was organized on 5th June 2023. This workshop was organized under the banner of Mission Life which was started on 22nd May 2023. Under this programme an awareness programme on "Climate Compatible Agriculture System" was carried out for 420 nos. of farmers. In the first session i.e. in the technical session scientists



of Divyayan KVK addressed the participating farmers on latest climate friendly technologies for growing different crops and rearing animals. In the second session, a special programme was organized on balanced and optimum use of natural resources for agriculture. The Chief Guest of the programme was Dr. Avijit Kar, Director, National Institute of Secondary Agriculture, Namkum, Ranchi. He in his address stressed that we must use the natural resources in a judicious way so that we can use it for long time and to save our future generation.

### **Kharif cum Millet workshop**

A Kharif cum millet workshop was organized on the occasion international year millet on 9th June 2023 in collaboration with District Agriculture Office, Ranchi. The objective of the workshop was to promote new technologies for Kharif crop and particularly millet cultivation. The Chief Guest of the inaugural session of the workshop was Sri Rahul Kumar Sinha, IAS, Deputy Commissioner, Ranchi. Sri Vikash Kumar, DAO, Ranchi and District Cooperative Officer, Ranchi were other distinguished guests present. After the inaugural session, a technical session was conducted in which scientists of Divyayan KVK



addressed the farmers on different new technologies for Kharif Crops and about different schemes of State and Union government.

### 6th Annual Zonal Workshop of KVKs

In collaboration with ICAR-ATARI, Patna, Annual Zonal Workshop of KVKs of Bihar and Jharkhand was organized from 8th to 10th July 2023. The workshop was participated by KVK heads and senior scientists of all KVKs of Bihar and Jharkhand, DDEs of 4 state and central agricultural universities, Directors and Dy. Directors of different ICAR Institutes.

The chief guest of the inaugural session of the workshop was Dr. U. S. Gautam, DDG, Agrl. Extension, ICAR, New Delhi. Other distinguished guests includes Dr. R. K. Singh, ADG, Agrl. Extension, ICAR, New Delhi, Dr. Anjani Kumar, Director, ICAR-ATARI, Patna, Dr. Amrendra Kumar, ICAR-ATARI, Panta.

There were 5(five) technical sessions in which KVK heads presented their achievement for the year 2022-



23 and action plan for the year 2023-24. It was attended by around 110 scientist, senior scientists, principal scientists, directors and deputy directors of KVK and ICAR institutes.

### **ICAR Foundation Day Celebration**

A series of programmes were planned and executed from 16-18th July 2023 as part of celebration of 95th ICAR Foundation Day and Technology Day Divyayan KVK Ranchi. An awareness programme on importance of technology adoption in agriculture and its potential benefits was conducted on the first day. Input distribution to farmers for demonstration of pigeon pea and black gram was conducted on the 2nd Day and on 3rd day training on rain water harvest was conducted at Barwatoli village under Angara Block.

### PM Kisan Samman Nidhi Programme

On 27 July 2023, a training cum awareness programme was organised on management of different Kharif crops and in the second session Sri Narendra Modi, Hon'ble Prime Minister also addressed the participating farmers from Rajasthan via video link. Around 120 farmers participated programme organized at Ashrama Auditorium.

### **Parthenium Awareness Week**

To apprise the farmers about the harmful effects of the Parthenium and its management, Divyayan KVK organized the "Parthenium Awareness Week" from 16th to 22nd August, 2023. During this week, awareness programme was organized at Lawagara village under Burmu Block, Jhiki village under Lapung Block and in Divyayan KVK campus.

### Swachhata hi Seva



Under this programme a series of on-campus and off-campus events were organized. At Divyayan, 2(two) programmes were organized on 23 and 27 September on health, hygiene and cleanliness. On 24 September, a special awareness programme was organized at Chotkigorang Village under Angara Block. At the end of the programme a cleanliness drive was conducted in the village. A one-day training program on hygiene and sanitation among school going children was conducted at Chipibandhdih village under Tamar Block On 29 September, 2023.

### **Celebration of Constitution Day**

Constitution Day was celebrated on 26th November 2023 in the conference hall of Divyayan to create awareness among the farmers about the fundamental duties which have been imprinted in the Indian constitution. The programme began with the brief description of the constitution, its foundation and its preamble and reminiscences of the father of the constitution of India and first law minister of the country Dr. Bheem Rao Ambedker. Dr. Ajeet Kumar Singh, senior scientist of DKVK, delivered a speech on the duties of the citizens towards the development of nation. He reminded all 10 fundamental duties as enshrined in the constitution. Further, a pledge on the preamble of Indian constitution was taken by all the farmers and the staff members of the Divayayan Krishi Vigyan Kendra.

### **Women Farmers' Day**

Women Farmers' Day was observed on 15th October, 2023 at Angara Block where 57 farm-women participated in the programme. Through this programme, the women farmers were made aware about

different income generation prgrammes which can be carried out through SHG. A scientist-farmwomen interactive sessions was also organised to link secondary agriculture related activities with livelihood security of farm families, including mushroom cultivation, production of vermi compost in Integrated Framing System etc

### **Celebration of Jan Jaitya Gourav Divas**



Jan Jatiya Gaurav Divas was celebrated on 15th November 2023 to pay tributes to Bhagwan Birsa Munda on his birth anniversary. The day is also dedicated to the memory of brave tribal freedom fighters so that coming generations could know about their sacrifices about the country.

A special programme was organized at Divyayan Conference Hall and was participated by trainees, visiting farmers and staff members. All the participants were made aware about different schemes of state and union government meant for tribal development. On this occasion address of Hon'ble Prime Minister attending a special event on this occasion at Khunti was shown to the participants.

### **Celebration of World Soil Day**

WORLD SOIL DAY-2023 was observed on 05th December 2023 with an aim to create awareness among the people and particularly among the farmers to save and conserve one of the precious natural resources i.e. soil which forms the basis for sustenance of life on the earth.

A workshop-cum-training session was organized to create awareness about the benefits of soil test based low cost and environment friendly farming among the participants.

### **Viksit Bharat Sanklap Yatra**



Hamara Sankalp Viksit Bharat is a nationwide campaign to raise awareness through outreach activities to achieve saturation of schemes of Govt. of India across the country covering all Gram Panchayats, Nagar Panchayats and Urban Local Bodies with the objectives of:

- 1. Reaching the unreached reach out to the vulnerable who are eligible under various schemes but have not availed benefit so far.
- 2. Dissemination of information and generating awareness about schemes.
- 3. Learning from the citizens Interaction with beneficiaries of government schemes through their personal stories/experience sharing.
- 4. Enrolment of potential beneficiaries through details ascertained during the Yatra.



The campaign was taken up by adopting a whole of government approach with active involvement of various Ministries/Departments of Government of India, State Governments, Central Govt. Organizations and Institutions to ensure the widest possible participation of all concerned for the benefit of Citizens of the country and to realize the vision of Viksit Bharat.

Our Divyayan KVK was entrusted to generate awareness about the schemes related to Agriculture and to motivate the farmers for adopting Natural Farming method and using soil Health Card.

Under this programme 105 awareness programmes were organized at 105 different panchayats of Ranchi district covering 40354 people.

### **Scientific Advisory Committee Meeting**



To discuss and finalize the action plan of Divyayan KVK for the year 2024, Scientific Advisory Committee Meeting was held on 23 December 2023, where all personnel from line department, scientists from state agricultural university and ICAR institutes, farmers attended the meeting. The meeting was chaired by Swami Bhaveshananda, Secretary of this Ashrama. During the meeting activities and achievement of the Divyayan KVK was presented by Dr. Ajeet Kumar Singh and later on action plan for the year 2024 was also presented which was finalized after the discussion in the meeting. Dr. Anjani Kumar, Director, ICAR-ATARI, Patna was the Chief Guest of SAC.

### **Awareness Programmes for Promotion and cultivation of Millets**

Under the International Year of Millet Programme, 10 (ten) awareness programmes were conducted to create awareness on health benefit of millets. The crop can be grown with little management there by making it low cost crop but a super food and its consumption helps in eliminating malnutrition in child and adults. Under this programme 323 farmers were covered.



## **E. Health Care**

- I) Charitable Dispensary
- ii) Mobile Dispensary
- iii) Naren Eye Care Programme (For Children Eye Sight)
- iv) Vivekananda Eye Camp (For Cataract Treatment of Adults)

This Ashrama has been rendering health care service through a Charitable Dispensary and Mobile Dispensary. Both the units have a pool of 12 specialist doctors of various ailment areas like cardiology, gynaecology, pediatrics, skin and VD, orthopaedics, ophthalmology, dentistry etc, who offer their honorary services on regular basis.

## i. Charitable Dispensary

The Charitable Dispensary, established in the Ashrama campus, mainly caters to the needs of the poor and other needy people of Ranchi city. A good number of latest equipments like ECG machine, Suction machine(ENT), Dental Chair, Computerized Refraction machines etc. have been installed for better diagnosis of the patients.

### **Performance of Charitable Dispensary**

Unit	No of Patients Treated
Homeopathic	832
Consultancy (Allopathy)	5305
Specialist Service	3878









Patients are waiting for their turn

# ii. Mobile Dispensary (Partially sponsored by Ministry of Tribal Affairs, Govt. of India)

It runs through the remote villages of Ranchi district to provide health care service to the villagers. Weekly and special medical camps are organised through this unit. During the year 2023-24 the villages covered under the weekly medical camps programme mainly belonged to Angara and Burmu Blocks of Ranchi and Karra Block of Khunti District as given below.

### **Angara Block:**

Getalsud, Bisa, Nawagarh, Maheshpur, Kuchu, Haratu, Sursu, Tati, Jonha, Heshatu, Rajadera, Jaradih,

Mungadih, Dimra, Mesabeda, Dublabera, Skarjara, Seetadih, Jarga, Paika, Tabishugari and Putadag.

### **Burmu Block:**

Surid, Gesway, Soba, Baria, Gutru, Mataway, Korabar, Turmuli, Manatu, Healpiri, Gurguchuma, Katangari, Maccya, Kori, Kharkutoli, thakurgaon, Omeadanda, Patratu, Pithoria and Salhan.

### **Karra Block:**

Chanpi, Mahato Toli, Munda Toli, Karam Toli, Simar Toli.

### **Performance of Mobile Dispensary**

Village	No. of Patients Treated	Village	No. of Patients Treated
Getalsud	4821	Surid & Gutru	3727
Bandhtoli	2188		

In all 10736 patients were treated by this unit and the patients were provided with medicines free of cost. Besides the medical treatment, health education and awareness programme among the villagers were also conducted as before.













## iii and iv. Naren Eye Care and Vivekananda Eye Camp Programme

This Ashrama, in collaboration with Blind Foundation for India, USA, has been executing Naren Eye Care (For Children) and Vivekananda Eye Camp Programme (Cataract detection and operation for adult) since 2010 for providing eye care service to the rural children and adult deprived of all types of medical facilities. Generally the headmasters of respective schools are contacted through our volunteers of Vivekandna Seva Sangh to fix the date of the camp. Then in the camp, eye check-up is done followed by a small awareness meeting on the "Proper Care of Eye". Once the children are identified with problem in eye sight they are provided with spectacles in the next camp. Children are also provided with medicines like vitamin-A, de-worming tablets, eye drop etc. The cataract operation camps are also organised for the elderly people. After the identification of cataract, proper medical tests are done before cataract surgery.

To execute this programme successfully, this Ashrama has a collaboration with Niramaya Hospital, Ranchi, which bore all the operation and post operation costs. The performance record of this programme is as given below:

# Naren Eye Care (Children Eye Sight Programme) and Vivekananda Eye Camp (Cataract Identification/Operation Camp for Elderly People)

Total Number of Camps - 82

Total Number of Villages - 77

Total Number of patients covered under - 2605

Cataract Identification Camp

Total Number of Patients undergone - 37

cataract operation

No. of Children Covered - 416

Distribution of Spectacles - 10

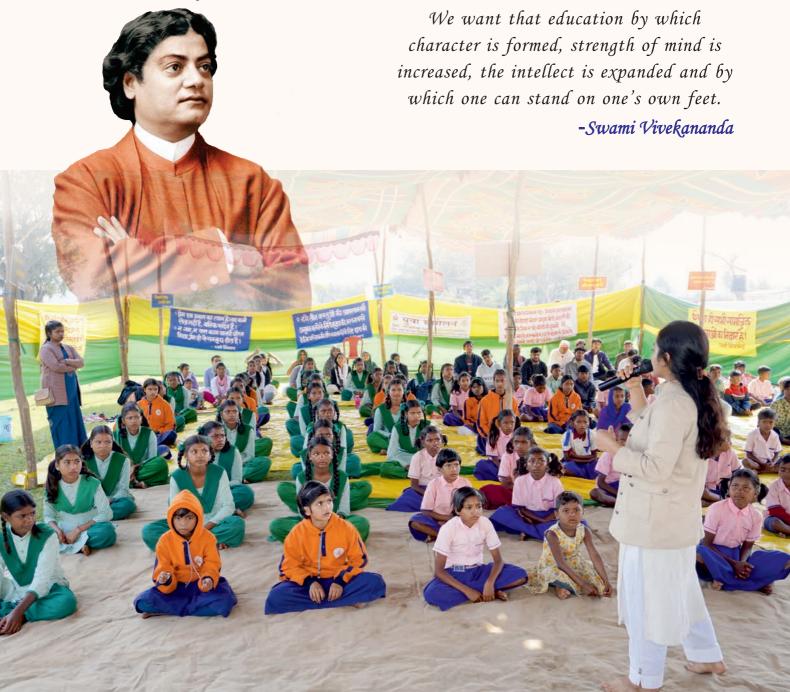




Naren Eye Care and Vivekananda Eye Camp

# F. Integrated Education (Formal, Vocational and Moral)

- i. Rural Education (Maa Sarada Gurukul, Akhandananda Shiksha and Sanskar Kendra, Gadadhar Abhyudaya Prakalpa, Vivekananda Abhyudaya Prakalpa)
- ii. Block Level Youth Conventions
- iii. National School of Open Schooling (NIOS)
- iv. Library
- v. Annual Competition



### i. Rural Education:

The present education system aims at a white collar job and it is leading towards poverty and unemployment. It is a system that does not provide scope of development of creativity and free thinking power in children. Thus an entirely new approach is required. The delivery system needed to be altered drastically. Changes in strategy, i.e. devising altogether new delivery mechanism, is the need of the hour. A model is required that may make the children feel study as easy and burden free, tempt them to learn and put them into a search mode & search for the new things.

In this regard this Ashrama have been assisting **primary schools and Akhandananda Shiksha and Sanskar Kendras and Gurukula Centres** run by NGOs and Vivekananda Seva Sanghas formed by our ex-trainees at Angara, Burmu, Bero, Mandar, Tamar Blocks under Ranchi District and Murhu Block under Khunti Districts.

A unique technique of teaching has been developed which includes games, models, demonstration, discussions, charts, maps as learning implements vis-a-vis books. Creativity development is brought through sketches, paintings, model making and use of geometry box.

Under unique teaching technique students were guided to play special types of games aimed at enhancing the power of concentration, memory, alertness and smartness leading to the personality development. For integrated development of the children special classes are conducted for Yoga, meditation, PT and marching practices. Children are made aware of Health & Hygiene. Periodical medical check-ups are arranged.

Besides the regular primary schools, most of our **Akhandananda Shiksha and Sanskar Kendras** are conducting evening coaching classes in their respective villages. Besides the regular course, value education classes are also conducted in these coaching centres to inculcate the feelings that man is potentially divine and religion is the manifestation of the divinity in man. Emphasis is given on cultivation of goodness - 'Be good and help others to be good'.

## i.a Maa Sarada Gurkul at Chipibandihi, Tamar

Swami Vivekananda believed that education is the panacea for all evils. He wanted Indians to get that education, which would instil a tremendous sense of atmashraddha, self-belief. A student with self-belief would never feel inferior to any other student. Keeping in view of the words of Swamiji, this Ashrama in association with Soul Divene, USA has undertaken an ambitious programme to promote education among the children of Primitive Tribes at Chipibandhi village of Tamar Block Under Ranchi District.

### **Objectives of the Programme:**

- 1. To create interest in education through residential coaching centre
- 2. To provide quality education through innovative method
- 3. To reduce drop out in formal elementary/primary school
- 4. To prepare primitive tribal students to quality in admission test held for better schools like Navodaya Vidyalay, Kasturba Gandhi schools, Eklavya Schools, Sainik schools etc
- 5. Ultimate objective is to promote education among the children of Primitive Tribes to

mainstreaming them.

The activities undertaken during the year 2023-24 are as follows:

### **Infrastructural Development:**



An existing dilapidated community building of 900 sq.feet was renovated for residential and educational purpose. Separate toilet for boys and girls was built in convergence with Block development office.

A dilapidated Birsa Awas of 200 sq. feet was developed as guest house for resource person for teaching purpose.

Angwan Bari Kendra is also used for educational pupose. Inverter and batteries have been installed for uninterrupted power supply.

### **Educational Activities:**



Regular classes were conducted for class I to V with full capacity of 50 children belonging to Birhore and Munda Tribes. Qualified tribal youths of same village were engaged as teachers for better communication. Teaching was provided using charts and models.

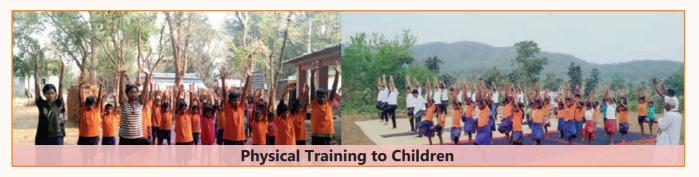
A Nutritional (Kitchen) Garden has been developed as they are highly practical and a direct form of education, where children can learn how to grow good food, which not only improves health, but also provides opportunities for livelihood and increased self-sufficiency. Apart from practical skills in agriculture and horticulture, gardens are a living laboratory for the study of environmental issues and life sciences. Also freshly grown vegetables helps in addressing malnutrition & micro nutrient deficiencies among children.



### **Medical Camps:**

Once in a month, special medical camps are held for students to assess the health condition of the students. Medical camps are held by different agencies like SSB (Seema Suraksha Bal), Govt. Doctor and doctors from Ramakrishna Mission Ashrama, Morabadi, Ranchi. A register is maintained to monitor BMI (Body Mass Index) of each children.

### **Sports activity:**



For integrated development of health children are made to play different games like football, volleyball, fitness rope. All required sports equipment has been provided foor these games

### **Monthly Assessment:**

Monthly assessment of children is conducted to assess whether students have met the standards or learning objectives.

### **Events Celebrated**



Indian Independence Day (15 August 2023), Republic Day Celebration, National Youth Day, International Yoga Day, Programmes under Swachh Bharat Abhiyan, Sri Ramakrishna Tithi Puja and

other Local festivals like Karma Puja, Saraswati Puja etc.

### **Special Achievements**

One Girl student (Kajal Kumari) has been selected by Kasturba Gandhi Balika Vidyalaya Tamar for admission to their residential school in Class 6 after completing class 5 from Gurukul. Two students (Sanjeeta Kumari & Gurudev Birhor) of Gurukul took admission in Madhusudan Vidyalaya Chaibasa. Two Students (Sanjay Birhor & Subhash Birhor) have been admitted in class 6 of Ganga Prasad Budhia Saraswati Vidya Mandir with free boarding facility at Ranchi.

### i.b Akhandananda Shiksha and Sanskar Kendra (ASSK)

The message of Sri Ramakrishna and Swami Vivekananda inspired Swami Akhandananda (direct disciple of Sri Ramakrishna) to begin rural development work much before the Ramakrishna Mission came into existence. Swami Akhandananda as a wondering monk while in Khetri (Rajasthan) during 1894, he went from door to door all along to bring awareness in the people about the utility of the education and it was because of his efforts that the number of student in the Khetri Rajya, English School rose from 80 to 200. Under his inspiration, the Maharaja of Khetri arranged for the education of the Golas (illiterate slaves) and also set up a permanent education department to open schools in the villages.

Taking the inspiration from the above, this Morabadi centre of Ramakrishna Mission Ashrama launched an ambitious project on the holy occasion of 150th Birth Anniversary of Swami Akhandananda on 12th October 2015 named as Akhandananda Shiksha and Sanskar Kendra in Ranchi district.

The objective of this project is to integrate academic, vocational and moral education for the children in the villages of our operational area for man-making and character building education as envisaged by Swami Vivekananda.

Under this project, the children of class 5 are prepared to equip themselves for the entrance exam for Navoday Vidyalaya, Kasturba Kanya Vidyalaya, Ekalavya Vidyalaya etc.

At present 44 such centres are being run by the Vivekananda Seva Sanghas (Village Level Organizations formed by ex-trainees of Divyayan). It is spread throughout 5 blocks of Ranchi district like Angara, Burmu, Bero, Tamar, Kanke. Total students in all 44 centres are 1422 where boys are 657 and girls are 765.

Classes are taken on all the days except Sunday. Students are taught Yoga, game, Personal Hygiene, cleanliness, Prayer, Swadesh Mantra, chanting from 4:00 PM to 6:00 PM and classes of text book like Math, Science, English, Hindi, Social Study, & General Knowledge of school curriculum are taken from 6:00 PM to 8:00 PM.

Students are given special training on Leadership once in a year. Quiz and Yoga competition 2023-24 based on ideas and ideals of Swami Vivekananda was organized for the all students under this project.





### i.c Gadadhar Abhyudaya Prakalpa

The children in modern society, being fortunate enough to have come under the influence of technological development and other sweeping changes in socio-political sphere, are empowered by the benefits of a global way of life. On the other hand, a still larger section of children in society, caught in the jaws of poverty, illiteracy, superstition, and narrow-mindedness, are unable to break through the entry barriers to the benefits of modernization.

Keeping in mind, this project was launched in the year 2010 as a part of the 4-year long 150th Birth Anniversary Celebration of Swami Vivekananda, for the 3-fold development of the needy and backward children – physical, mental and intellectual, and since then, it has been running up till now.

Under this project during 2023-24, 497 children were covered belonging to economically backward families. It was mainly aimed at developing physical, mental and intellectual strength of the children. The project was carried out at 9 locations of Ranchi and Khunti District.

To improve the health of the children, they were provided with nutritive food like milk (250 ml. to each per day), gram, corn flakes, flattened rice, dalia, ground nut, pea etc.

To inculcate better hygienic practice, toiletries like tooth paste, tooth brush, coconut oil, soaps were provided on regular basis to the beneficiaries.

The basic training on cleanliness, awareness about



**GAP Children** 



**Cultural Programme by GAP Children** 



**Distribution of Toiletries to GAP Children** 

general health and hygiene was given to the children by highly educated supervisors and mentors who are experts in these areas. They visited the unit weekly.

Value education session of 30 minutes was conducted through pictorial moral storybooks at least once in a week by the teacher and sometimes by the supervisors and mentors.

The children were made to grow the habit of planting flower, vegetables etc. Responsibilities were distributed among the children. They worked in team to clean the classroom and surroundings etc.

Helath checkup camps were also conducted for Children to monitor their health status periodically. They were provided with iron supplements and protein rich diet.

For development of moral and aesthetic value, classes on Vedic and Gita chanting along with meditation, yoga, music and drama were also organised as an integral part of the programme.

## i.d Vivekananda Abhyudaya Prakalpa

Under this project special coaching is given to the poor students for Class VII to class X. Classes on English, mathematics, science, spoken English and computer are taken. In all 38 students were covered under this programme

### ii. Block Level Youth Conventions

Swami Vivekananda always emphasized the potential in the youth and how this potentiality can be channelized for the welfare of the society. He had addressed this issue directly in many of his speeches.

It was deeply felt that the youth of the country must be made aware of their inherent power and this power should be channelized to build the nation. It is the need of the hour that to make them understand their role in the development of the nation.

Keeping the above objectives in mind, 6 (Six) Block level youth conventions were carried out involving **1285** participants. The details of the youth convention is as given in next page:



**Distribution of Uniforms to Gap Children** 



**Prayer Class For VAP Children** 



Refreshment for VAP Children



Yoga for VAP Children

### **Details of the Youth Convetions held during 2023-24**

SI. No	Venue	Block, District	Date	Total Number of Participants	No. of Villages Covered
1	Vill.: Sirkapasrabera	Murhu, Khunti	20-05-2023	200	18
2	Vill.: Kharkutoli	Burmu, Ranchi	23-05-2023	200	20
3	Vill.: Jhiki	Lapung, Ranchi	14-06-2023	118	10
4	Ashrama	Morabadi, Ranchi	27-11-2023	202	21
5	Vill. : Banta	Silli, Ranchi	05-03-2024	270	24
6	Vill.: Chalho	Kairo, Lohardaga	07-03-2024	295	25
		1285	118		

The theme of the youth conventions was "Naya Bharat Gadho". All the youth conventions were of 1 day duration. In each convention stress was given on the life and teaching of Swami Vivekananda and his call to the nation which are pertinent to youths. Group discussion on various topics on Rural development, Problem of Unemployment and its solution, Health & hygiene and cultural and social development. In each and every convention special classes on yoga, meditation and physical education were carried out. The participants were also made to present cultural programme on National Integration.



## iii. National Institute of Open Schooling

Ramakrishna Mission Ashrama, Divyayan Krishi Vigyan Kendra, Morabadi, Ranchi, successfully continued its endeavour for the upliftment of rural youth in the field of sustainable education through synergy of formal education, multi-skill vocational education with moral education to make the youth self-reliant as envisaged by Swami Vivekananda.

Despite massive expansion of the education system in the country, a large number of adolescents and

youths, particularly from the economically weaker sections and in rural areas, are not able to acquire school education. In this backdrop, Ramakrishna Mission Ashrama, during extensive rural development work, realised that integrating vocational education at Divyayan with school education with the help of National Institute of Open Schooling (NIOS) can provide necessary employability skill and at the same time, underprivileged and poor rural youths particularly tribal, can get the opportunity for higher education in college and University. That innovative and noble approach yields wonderful result. With a motto, 'to educate every rural youth' We have initiated distant education through NIOS and since the year 2001, Ramakrishna Mission Ashrama, Ranchi, is working as an accredited Institute of NIOS, During the reporting year 102 students in secondary,206 in senior secondary courses have been enrolled.

To sustain this approach, we have developed a mechanism that, rural youths, particularly school dropouts who have come for undertaking vocational training at Divyayan for long duration course, are given the opportunity for secondary and senior secondary courses of NIOS along with multiskilled vocational courses of Divyayan and also of NIOS, free of cost. After successful completion, they may further join different diplomas/degrees/certificate courses offered by Ramakrishna Mission Vivekananda Education and Research Institute (RKMVERI), in the Faculty of Agriculture Rural and Tribal Development (ARTD), Morabadi, Ranchi, through formal procedure. As of now, twenty-four (30) rural youths who took training at Divyayan, have completed degree. Out of which 20 graduates and 10 master degree from RKMVERI and all of them are well established in different institutions.

## iv. Library

This static library has a suitable building of 4000 sq. feet (approx). It has **23766** books as on 31.3.2024 to cater to the needs of all ages. It is a unique and only free public library, in this part of the city and provides its services mainly to school and college going students and to those who prepare for the various competitive examinations. This library is very popular among students of Ranchi University, Ramakrishna Mission Vivekananda Educational and Research Institute and research scholars because of it's quiet environment and availability of large spectrum of reading material on wide and varied subjects. The library was visited by **40741** readers during 2023-24.



## v. 53<sup>rd</sup> Annual Competitions-2023-24

Under Rebuild India campaign, 53rd Annual competition was held in hybrid mode covering the entire state of Jharkhand. The theme of the competition was "Naya Bharat Garho". The purpose of this competition is to expose our youths to our great cultural heritage and to the powerful speeches and writings of Swami Vivekananda. We believe that the students have a very impressionable mind and if we mould them now, it would decide the future of our country.

Students, teachers and other from the state of Jharkhand, participated the competition in three events viz. Quiz, Recitation and Essay Writing competition. The competition received more than 42497 (both online and offline) registrations from students, teachers and others registered for these events. This year different district level nodal agency were formed to smoothen the process of registration and competition. Like last year, the state level winners were given cash award on the occasion of National Youth Day, 12 January 2024.

The main features of the competition were a) Free online registration b) E-certificates to all participants c) Cash prize for First -Rs. 5000, Second-Rs. 3000 and Third-Rs. 2000 for each event d) Best School Award depending upon number of participation.

Prize Distribution Ceremony for 53rd Annual Competition, 2023-24 was held on the Occasion of National Youth Day and the chief guest of the occasion was **His excellency Sri C.P. Radhakrishnan, Governor of Jharkhand**. Dr. Indranil Manna, Vice Chancellor, B.I.T., Mesra, Ranchi; Sri H. N. Mishra, Director Personnel, CCL & Sri M K Sinha. Principal, D.A.V. Kapildeo School, Ranchi Senior were the Guests of Honour.

Jawahar Vidya Mandir (JVM), Shyamali, Ranchi received the special trophy for being the best school of the 53rd Annual Competition in terms of highest no. of prizes won and highest participation from the school. 30 individual prize winners were awarded certificates, books & cash prize.



**Off Line Competition** 



**Online Competition** 



His Excellency Governor in the prize distribution ceremony



**Prize Distribution by Hon'ble Governor** 



School of Agriculture and Rural Development
Faculty Centre for Agriculture, Rural and Tribal Development (ARTD)
Ramakrishna Mission Ashrama, Morabadi, Ranchi-834008, Jharkhand

(With the financial support from the Dept. of Agriculture, Animal Husbandry & Cooperative, Govt. of Jharkhand)

### **About The University:**

Ramakrishna Mission Vivekananda Educational and Research Institute (formerly known as Ramakrishna Mission Vivekananda University) is the first step in actualization of Swami Vivekananda's vision that Belur Math would develop into an all-round University. It was declared by Government of India through its Ministry of Human Resource Development on the advice of University Grants Commission as an institution deemed-to-be-university under Section 3 of UGC Act, 1956 by a Gazette Notification No. F.9-54/2004-U.3 dated 5 January 2005. The University was formally inaugurated by the Most Revered Swami Gahanananda ji Maharaj, President of Ramarishna Math and Mission on 4 July 2005, the sacred day of mahasamadhi (passing way) of Swami Vivekananda. With the asset of vast experiences of the Ramakrishna Mission Ashrama, Morabadi for more than eight decades and Divyayan Krishi Vigyan Kendra (KVK) for more than three decades, Ramakrishna Mission Vivekananda Educational and Research Institute, Belur Math decided to establish a faculty centre for 'Integrated Rural & Tribal Development and Management (IRTDM)' at Morabadi, Ranchi, Jharkhand. The appeal was accepted and approval was given to this centre as an 'Off-campus Faculty Centre' by the University Grant Commission (UGC) after an inspection of six members team from 29 to 30 June 2006, vide notification No. F.6-96/2004(CPP-I) dated 3 July 2006. In 2019, faculty of ARTD has been restructured into two independent divisions for academic and administrative clarity.

## 1. Programmes Offered by the Faculty Centre:

- a. Five-year 'Integrated M. Sc.' in Agriculture, Rural and Tribal Development (ARTD)
- b. Two year M.Sc. in Agriculture, Rural and Tribal Development (ARTD)
- c. Ph.D. in Agriculture, Rural and Tribal Development (ARTD).
- d.Two-year M.A./ M.Sc. in Rural Development and Management (RDM).

- e. One-year PG Diploma in Rural Development Practices (RDP)
- f. Four Year B.Sc. (H) Agriculture (B.Sc. Ag.)
- g. Three-year B.Voc. in Sustainable Agriculture
- h. One-year Diploma in Organic Farming (DOF)
- I. Six month Certificate in Agriculture

### 2. Faculty and Staff:

(i) Monastic member : 02

(ii) Teaching Staff : Assistant Prof. – 08; Associate Prof. – 02, Professor and Associate Dean – 1

iiii) Teaching Asst. : 02

(iv) Technical Support :04 Non-Teaching Staff :16

**3. About Students:** There are five (5) batches of students in ARTD, four batches in B.Sc. Ag., three batches in BVSA, two batches in RDM, One batch in RDP and one batch in Diploma. The total no. of students including Ph.D. scholar is 522.

Division of Rural and Tribal Development		Division of Agriculture	
Programme	Number	Batch	Number
Integrated M. Sc.' in Agriculture, Rural and Tribal Development (ARTD)	183	Four Year B.Sc. (H) Agriculture (B.Sc. Ag.)	155
M.A./ M.Sc. in Rural Development and Management (RDM)	50	Three-year B.Voc. in Sustainable Agriculture	108
PG Diploma in Rural Development Practices (RDP)	11	Diploma in Organic Farming (DOF)	6
Ph.D. in Rural Development/ Agriculture and allied areas	9		
Total	253		269
Grand Total	522		

### 4. Extension Activities of the ARTD Faculty

The faculty centre conducts both intensive and extensive fieldwork for the students to acquire knowledge about the real-life situation through participatory interactions with the villagers. Students study villages extensively, identify resources available, problems etc.

a) Village & Institutional visits: In each semester students must do educational visits to different villages and Govt. & Non-Govt. organizations/Institutions for detailed study under different course. Students have visited the following villages during the reporting period – Nawagarh, Ara Keram, Kuchu Pahan Tola, Chipibanddihi, Dublabera, Karkare, Dhurleta, Kharkutoli, Tirlakocha, Obar etc.

Institutional visits conducted during the reporting period includes Primary Health Centre (PHC), Bero; ASHA, Birsa Agricultural University, Kokar Indistrial Area, Central Tasar Training and Research

Institute (CTTRI), Nagri; IINRG, Namkom, Birsa Zoological Garden, Biodiversity Park.

- b) Village Level Youth Convention: During the reporting period, Ranchi campus students, research scholars and staff actively participated in a village level youth convention on 19.5.2023 at Khunti district, Jharkhand organised by Ramakrishna Mission Ashrama. Students helped with registration, cultural events, and delivering speeches about Swami Vivekananda. During the day-long events, a group of students was tasked with identifying the village's major problems. The findings were shared with the villagers during the afternoon session's group discussion to determine possible solutions. The programme was a huge success, and it provided students with an excellent learning opportunity. The programme also inspired and empowered rural youth by demonstrating future opportunities.
- **c) Kisan Mela:** In collaboration with Divyayan Krishi Vigyan Kendra, the ARTD faculty center organised regional and central Kisan Melas, in which students and staff from the faculty centre actively participated. (CTTRI), Nagri; IINRG, Namkom.

## 5. Rural Agricultural Work Experience (RAWE) and Agro-Industrial Attachment (AIA) of Ag-2019 Batch

The Rural Agricultural Work Experience (RAWE) including Agro-industrial Attachment (AIA) is automated in Seventh Semester of B.Sc. (Hons.) Agriculture programme in which students have to stay in different villages for two months, in KVK and other ICAR institutes for two weeks and in different agro-industries for two months.

### 6. Learning through Organizational Attachment (LOA)

The students of the 8th semester of ARTD and 2nd semester of RDM were sent to the different organizations and have completed their Learning through Organizational Attachment (LOA) curriculum successfully. A total of 54 students were attached with sixteen organizations for two months (April–May, 2023) during the reporting period.

### 7. Placement Report – 2023

### a) Division of Rural and Tribal Development

Campus placement for the year 2023 began in May, 2023, with the Gramsri Foundation campus selection. Following that, various organisations were invited to place students. The placement drive was organized by JalJeevika, Syngenta Foundation, SwitchOn, Srijan, New Delhi, Medha Dairy, Ranchi, ISDG Foundation, Ranchi, WASSAN, Hyderabad etc. 95% students including both ARTD and RDM got placement through campus selection. Effort is going on to place the remaining few students through personal contact. The organization's average pay package ranges from Rs. 25000 to 35000 per month, excluding other allowances.

### b) Division of Agriculture:

During the Campus Placement Program Syngenta Foundation India, Pune (MH) conducted the campus placement and recruited nine students of B.Sc. (Ag.) 2019 Batch. Besides, twelve students of B.Sc. (Hons.) Agriculture [Batch-2019] got the opportunity to pursue higher study in different universities through CUET and ICAR-JRF competition.

### 8. Admission details for the session 2023-24

.Total of 88 students got admitted in different Msc. and PG diploma Courses in Division of RTD and a total of 94 students fot admitted in B. Voc, Diploma in organic farming and B. Sc. Agriculture in Division of Agriculture

### 9. Events

Sl. No.	Event	Date / No. of participants	Highlights
1	National Technology Day	11 May 2023 No. of participants: 61	The honourable Prime Minister of India delivered a lecture at Pragati Maidan, New Delhi on this event. The students and faculty members of ARTD, Ranchi joined the programme online at the seminar hall.
2	World Environment Day	5 June 2023 No. of participants: 160	RKMVERI (Ranchi campus) in collaboration with Divyayan KVK, Ranchi celebrated World Environment Day (Theme: Solutions to Plastic Pollution). The celebration was started with a mango tree plantation by Revered Swami Bhaveshananda Maharaj, Administrative Head of RKMVERI at the university campus which was followed by a cultural programme in Ashrama auditorium. The chief guest of the programme was Dr. Abhijit Kar, Director, ICAR-NISA.
3	International Yoga Day	21 June, 2023 No. of participants: 100	Faculty centre observed the day by organizing Yoga session in the Morning, which was attended by both staffs and students. In the afternoon, special lecture session was organized in collaboration with Divyayan on the theme 'Yoga for Vasudhaiva Kutumbakam'. Sri Arun Kumar Singh, Addl. Chief Secretary, Govt. of Jharkhand was the Chief Guest.
4	International Day of the World's Indigenous People	9 August, 2023 No. of participants: 60	A special lecture on Cultural Heritage of Jharkhand with reference to Tribal Art and Craft delivered by Dr.Dipankar Chatterjee, RKMVERI followed by a documentary film show on Birhor Livelihood was organized as a part of celebration of the day.
5	Anti-ragging Day	12 August, 2023 No. of participants: 55	Anti-ragging day was observed by organizing a special lecture on 'Curb the menace of ragging' delivered by Advocate Kanchan Kumari, Jharkhand High Court.
6	Partition Horror Remembrance Day	14 August, 2023 No. of participants: 220	Ranchi faculty centre observed Partition Horrors Remembrance Day by displaying exhibits related to the tragic events that occurred 76 years ago on 14 August, 1947. A panel discussion was organised in collaboration with IGNCA (Indira Gandhi National Centre for Arts), Ranchi centre. Eminent social activist like Dr. Raja Ram Mahato, journalist and historian participated in the panel discussion which was attended by about 120 students and faculty members. An exhibition depicting the horror of partition was open to the public until the evening of August 15, 2023. A hundred visitors from the surrounding area came to the campus to see the exhibition. The exhibition concluded on the evening of August 15, 2023, with a performance of the national anthem by the campus's staff and students.

Integrated Education

			Integrated Education
Sl. No.	Event	Date / No. of participants	Highlights
7	Celebration of Independence Day	15 August, 2023 No. of participants: 87	University in collaboration with Divyayan observed the 77th Independence Day by unfurling the national flag in the morning followed by a procession and speech on the theme 'Swamijis contribution in freedom movement of India' delivered by the students and faculty of RKMVERI
8	Special Lecture on Crossing Borders, Shaping Futures: Transformative Experiences through international Education	22 August, 2023 No. of participants: 45	Dr Koustab Majumdar, Teaching Assistant, RKMVERI delivered a lecture highlighting the academic opportunities in foreign universities and how to access it.
9	Career Counselling Session	23 August, 2023 No. of participants: 60	Mr. Gopal Jha, Director, Galvanizing Potential, Ranchi delivered a lecture on the scope and opportunities in the academic and development sector for Rural Development graduates.
10	Special Lecture	30 August, 2023 No. of participants: 75	Sri Vikas Kumar, Director, SAMETI, Jharkhand delivered a special lecture to orient the newly admitted students on the agricultural scenario in Jharkhand.
11	National Unity Day celebration by taking Integrity pledge and special lecture	31 October, 2023 No. of participants: 33	Dr. Pankaj Kumar Mishra, RKMVERI delivered a lecture on 'the role of Sardar Patel in uniting India after Independence
12	Special lecture and Ethnographic Documentary	7 November, 2023 No. of participants: 70	Dr. Svetlana Rhyzakova, Anthropologist, Russian Academy of Sciences, Moscow delivered a special lecture of cultural transformation among the Khasi tribe of Meghalaya and present an ethnographic film on such transformation.
13	Celebration of Janjatiya Gaurav Divas	15 November, 2023 No. of participants: 46	A speech competition on the topic role of Janjatiya Heroes in freedom Movement was organized to commemorate the birth anniversary of Bhagwan Birsa Munda.
14	Special Lecture	4 December, 2023 No. of participants: 100	Mr. Varun Kashyap and Mr. Varun Trimukhe, Let's Endorse Private Ltd., Bangalore delivered a special lecture on Humble Bee Building - A golden revolution in India by leveraging technology.
15	World Soil Day	5 December 2023 No. of participants: 80	A one-day seminar on the topic 'Soil and Water: A Source of Life' was organized. Sri Gautam Kumar Singh, GM, NABARD, Ranchi was the Chief Guest. Lectures on different topics related to soil were delivered by the faculty and students of the University.
16	Celebration of National Youth Day	12 January 2024 No. of participants: 450	RKMVERI, Ranchi celebrated National Youth Day by organizing a day-long multiple programmes like, <i>Prabhat Pheri</i> , Speech on Swamiji's vision to Rebuild India special lecture and cultural programme etc. Sri C.P.Radhakrishnan, Honourable Governor of Jharkhand was the Chief Guest on the occasion.

#### 10. Annual Convocation 2023

Annual convocation for the Ranchi campus was held on 27 september, 2023, where a total of 158 students of various programme received their degree certificates. Honourable Chief minister of Jharkhand, Sri Hemant Soren was the Chief Guest. Other guests include Sri Badal Patralekh, Honourable Agriculture Minister, Swami Suvirananda Maharaj, Chancellor, RKMVERI, Swami Atmapriyananda, Pro-Chancellor, RKMVERI, Swami Sarvottamananda, Vice Chancellor, RKMVERI etc.

### 11. Annual Sports 2024

The Annual sports for the faculty center of Agriculture, Rural and Tribal Development, Morabadi, Ranchi-834008 was held in the month of February, 2024 involving students, faculties, research scholars and other staffs. More than 200 candidates (including boys and girls) participated across 5 individual events like Badminton single (Boys and Girls), Table Tennis, Carrom, Athletics, Musical Chair and 7 team events like Table Tennis Doubles, Badminton Doubles (Boys and Girls), Football, Volleyball, Cricket, Tug of War and Carrom.

### 12. Externally funded research projects

The following are the list of on-going/approved extramurally funded projects.

Sl. No.	Project/Seminar Title	Funding Agency	Principal Investigator	Amount
1	Science, Technology and Innovation Hub for Creating Sustainable Livelihood Opportunities of Scheduled Tribes in Angara Block, Ranchi District, Jharkhand. [Ongoing]	Department of Science and Technology (DST), Government of India	Dr. Avijit Kr. Dutta	91.02 Lakh
2	An Analytical Study of Tribal Students Dropouts and Transition rate in rural as well as urban schools	Dr. Ramdayal Munda Tribal Welfare Research Institute, Govt. of Jharkhand	PI- Dr. Arunava Sengupta Co PI- Dr.Deep Narayan Mukherjee, Dr. Amitava Dutta	4.80 lakhs
3	Ethnographic Studies of Castes of Jharkhand (Pardhi, Lodha/Lodhi)	Dr. Ramdayal Munda Tribal Welfare Research Institute, Govt. of Jharkhand	PI: Dr. Dipankar Chatterjee Co-PIs: Dr. Sudarsan Biswas,	2.20 Lakh
4	History, Culture and Livelihood of the Birhor Tribe of Eastern India: An Ethnographic Perspectives	Indian Council of Social Science Research, New Delhi	PI- Dr. Dipankar Chatterjee Co PI- Dr.Deep Narayan Mukherjee	7.0 lakh



Celebration of World Environment Day



**Annual Convocation** 



Annual Cultural Programme



International Yoga Day



Celebration of World Environment Day



**Annual Convocation** 



Annual Cultural Programme



International Yoga Day



National Youth Day Celebration



Paddy Transplantation by Students



Celebration of Teacher's Day



Kisan Mela



National Youth Day Celebration



Independence Day Celebration



Celebration of Teacher's Day



Saraswati Puja

## **G. Cultural & Spiritual**



- i. Ashrama Activities
- ii. National Youth Day Celebration
- iii. International Yoga Day
- iv. Sarva Dharma Sammelan
- v. Bhakta Sammelan
- vi. Puja and Celebrations
- vii. Annual Celebrations 2023

## Ashrama Activities: Usual Worship and Spiritual Discourses

Daily service and worship of Bhagavan Sri Ramakrishna was conducted in the temple. Ramanam Sankirtan was conducted on every Ekadashi day, birthday of Swami Brahmananda and Ramanavami. Tithi puja (Birthday) of Sri Ramakrishna Dev, Holy Mother Sri Sarada Devi and Swami Vivekananda were celebrated with special puja, discourses by distinguished speakers, devotional music performances, and Prasad distribution to the large number of assembled devotees. Sri Ramakrishna birthday was also celebrated in the adopted villages of this Ashrama. Discourses in connection with birthdays of other Saints, religious leaders and celebrations like Saraswati Puja, Vishwarkarma Puja, Karma Festival and Christmas Eve were observed. Special puja on Maha Durgastami day was also performed and prasad was distributed.

Regular discourses on Sri Ramakrishna Kathamrita and Srimad Bhagavad Gita in the evening of every Saturday and Sunday repectively were conducted in the Ashrama. Discourses were held regularly in other locations of the city. Rev. Secretary Maharaj and other monastic members on invitation attended the functions organized outside the Ashrama. A total no. of discourses, meeting, Classes and lectures (all discourses held hybrid mode) were held.



Tithi Puja of Bhagawan Sri Ramakrishna



Tithi Puja of Sri Maa Sarada Devi



Special Puja and Pravachan on Tithi Puja of Holy Trio, Vishwakarma Puja and Gobardhan Puja

## **National Youth Day Celebration**

Ramakrishna Mission Ashrama, Morabadi, Ranchi organised a whole-day celebration of National Youth Day on 12 Jan 2024 - the Birthday of Swami Vivekananda. The celebration was started by garlanding the statue of Swami Vivekananda in University campus followed by the chanting and flower offering by monks of Ashrama and other staff members of the University. A rally was also conducted after the garlanding.

A special awareness-cum-cultural programme was organised at Swami Vivekananda Sarovar under 33 feet bronze statue of Swami Vivekananda from 10 am to 1-00pm where Garlanding of Swami Vivekananda Statue was done by Swami Bhaveshananda, Secretary of this Ashrama, Swami Antarananda, Asst. secretary of this Ashrama, Mr. Amit Kumar, IAS, CEO, Ranchi Municipal Corporation, and other dignitaries. The programme was started with offering flower to the statue of Swami Vivekananda and then followed by speeches of the eminent guests. The programme consisted of Swadesh Mantra, speech, and song etc. all dedicated to the life and teachings of Swami Vivekananda.

At the end of the programme food packets and a set of books related to life and teachings of Swami Vivekananda were distributed to all the participants.

Different programmes were organized at different Akhandananda Shiksha & Sanskar Kendras by teachers, students and local people at different villages of Ranchi, Khunti and Ramgarh districts of Jharkhand.

In the evening, prize distribution ceremony for State Winners of Annual Competition 2023 was organized in Ashrama auditorium, where Sri C.P. Radhakrishnan Hon'ble Governor of Jharkhand



Garlanding of Vivekananda Statue at RKMVERI



Vivek Rally from RKMVERI to Morabadi Ground



Vivek Rally from RKMVERI to Morabadi Ground



Garlanding of Vivekananda Statue at Mecon Square

attended as the Chief Guest. Other dignitaries, School Children, Teachers & general public attended the programme. The programme was also made live through YouTube to all participants of Annual Competition.

About 3360 participants attended in different programmes organised at different places physically. Good press coverage was observed on the next day in almost all local newspapers of Jharkhand.

In addition to these, two additional events were organised for the students and faculty members of RKMVERI and trainees and staff members of Divyayan from 10 to 12-00 noon where about 500 participants were present

## **International Yoga Day**

International Yoga Day was celebrated under the theme "Vasudhaiva Kutumbakam" on 21st June, 2023 in collaboration with Indian Yoga Association (IYA)Jharkhand Chapter and Patanjali Yoga Peeth. The motto of the programme was "Har Ghar Yoga to develop Jharkhand into Yogic, Jaivic and Naitik tribal state of India".

In morning session, yoga practice was held at 53 places concurrently in which about 2500 participants participated in the Common Protocol Yoga session from 6-30 to 7-30am. Children from different Akhandananda Shiksha and Sanskar Kendra (ASSK) being run at different villages actively participated in this programme.

In evening session, the awareness programme was inaugurated by lighting of lamp and vedic chanting by the monks of the Ashrama. The chief guest of the occasion was Sri Arun Kumar Singh, IAS Additional chief secretary-cum-development commissioner, Department of Health, Medical Education and Family Welfare, Govt of Jharkhand, Ranchi and Sri Rahul Sharma IAS, Joint Secretary, Ministry of Ayush, Govt of India and Sri B.K. Sinha, IPS, Retired Inspector General of Police were the guests of honour of the occasion. All the speakers discussed



Inauguration of Prize Distribution Ceremony



Cultural Programme by Divyayan Trainees



International Yoga Day - 2023



Prize winners fo Yoga Competition - 2023

about the role of Yoga to develop harmony at personal, social, and national level for the holistic development of nation. During this programme prize winners of Village Level Yoga Competition - 2023 and state level online quiz competition were given away prizes. Around 300 participants participated in this session of the programme.

The first, second and third rank holders were given Rs 5000/-, Rs 3000/- and Rs 2000/- respectively in two groups.

## **Mass Suryanamaskar Demonstration**

Mass Suryanamaskar Demonstration programme was conducted at Surya Mandir, Bundu, Ranchi, Jharkhand one of the iconic scenic tourist places of Ranchi Conducted on 10 January 2024, Wednesday. The objective of the programme was to create awareness on the benefits of the Suryanamaskar and to popularize among the masses. The programme starts with lighting the lamp and vedic chanting in presence of distinguished guests like Swami Divyadev ji, Acharyakulam, Patanjal Yoga Pitham, Ranchi; Swami Antrananda ji, Asst. Secretary of this Ashrama; Sri Vinod Kumar Gaddhyan, President of Ashrama Managing Committee; Sri Bablu Kumar, National Wresting Coach and others. Ms. Prangya Bharti led the Surya Namaskar for the participant

The programme was attended by around 750 participants and were given refreshment after the programme.

The programme was conducted under the sponsorship of Ministry of AYUSH, Govt of India and in collaboration with Bharat Swabhiman (Patanjali Yoga Pith) and Sanskriti Vihar, Ranchi.

The whole programme was made live through YouTube Live.



Mass Surya Namaskar Programme at Bundu



Swadesh Mantra Path at Surya Temple, Bundu



Practice of Surya Namaskar at Surya Temple, Bundu



Practice of Surya Namaskar at Surya Temple, Bundu

Cultural and Spiritual

Akhanda Ramcharit Manas Path: A Special Ramacharit Manas Path was organised on the occasion of Ramanavami from 8th April to 9th April 2023. The path was started and concluded with special puja. Devotees and Volunteers actively participated in the programme. Children of GAP also actively participated in the said Ramacharit Manas Path.

Ramacharit Manas Path: A 5-day Ramacharit manas Path was orgnaised from 10th to 14th September 2023 by Swami Ram Premanand ji Maharaj from Vrindavan. He conducted the very soothing Ramacharitmanas path in very simple language. Around 500 devotees participated the programme

Bhakta Sammelan: A Special Bhakta Sammelan was organised on the occasion of Gurupurnima on 07th July 2023. The Chief Guest of the Sammelan was Sw. Paripurnananda, Acharya, Chinmay Mission, Ranchi. Around 200 devotees participated the Sammelan. A special puja, Guru Vandana, Guided Meditation and speech by eminent persons was conducted during the sammelan. The programme was also made live through YouTube. Another two Bhakta Sammelan were organised on 26 Nov. 2023 and 17 March 2024. Average participation of devotees in all 3(Three) bhakta sammelan was around 240.

Sarva Dharma Sammelan: To commemorate 130th Anniversary of Swami Vivekananda's speech at world parliament of religion, a Sarva Dharma Sammelan was organized at the Ashrama Auditorium on 11 September 2023. The theme of the sammelan was "Vasudhaiva Kutumbakam-The world is one family – Yehi Manushya Ka Dharm Hai". Eminent speakers like Swami Ram Premanand ji Maharaj from Vrindavan; Dr. Shyamal Gomes Professor at Xavier Institute of Social Service, Ranchi; Prof, Harvinder Bir Singh were invited and they spoke on the theme of Sammelan. Around 300 participants including the students of RKMVERI, Divyayan and others attended the programme.



Akhanda Ramcharit Manas Path



Ramcharit Manas Path by Sw. Ram Premananda



Bhakta Sammelan on occasion of Gurupurnima



Sarva Dharma Sammelan on 11 September 2023



Celebration of Holi



Celebration of Holi



Sri Krishna Janmasthami



Govardhan Puja



Maha Shivaratri



Maha Shivaratri



Saraswati Puja at RKMVERI



Durga Mahasthami

## **Puja and Celebrations**

**Karma Puja**: Karma puja one of the festivals of tribals of Jharkhand was celebrated with due solemnity on 25th September 2023. The festival was observed in Divyayan premises after sandhya aarati with a special puja by offering grains, fruits, and agricultural produce to the Karam tree. The festival came alive with traditional music and rhythmic dances by Divyayan Trainees and RKMVERI students. It was attended by Monks, staff members, family of staff members, trainees and student. At the end of the programme, prasad was distributed among all participants.

**Vishwakarma Puja:** Vishwakarma puja was celebrated in Workshop unit of Divyayan on 17 September 2023. The puja was performed with all due rituals and hymns. It was attended by the monks of the Ashrama, staff members, scientists and trainees of Divyayan. At the end of the puja all staff members and trainees partook prasad

**National Festivals**: National festivals like Independence Day and Republic Day was celebrated in the Divyayan Campus on 15th of August and 26th of January respectively.

**Govardhan Puja**: Govardhan puja was celebrated the day after Diwali at Divyayan Dairy. A Special puja of Lord Krishna was organised. Cows of the dairy were fed with laddu at the end of the puja. Dairy staff members and others attended the puja and all partook prasad at the end of the puja.



Karma Puja Celebration



Independence Day Celebration



Republic Day Celebration



Vishwakarma Puja



Karma Puja Celebration

### **Annual Celebrations - 2023**

In commemoration of 125th Foundation Anniversary of Ramakrishna Mission, a 3-day long Annual Celebration was celebrated from 13th May to 15th May 2023. During these 3 days a series of programmes consisting of Public meetings, Folk Song and Dance, voice and musical play on life of Sri Sri Sarada Maa and Skit etc were organized with great grace and grandeur.

The celebration was inaugurated by Swami Nityajnananda, Secretary, Ramakrishna Mission Bhopal, MP in the gracious presence of Swami Satsangananda, Secretary, Ramakrishna Mission, T.B. Sanatorium, Tupudana, Ranchi; Dr. OM Prakash Verma, Secretary, Vivekananda Vidya Mandir, Ex-Vivekananda Chair-Professor of Pandit Ravi Shankar Shukla University, Raipur;.

The first day of the celebration was named as Sri Ramakrishna Day in which a public meeting was organized on the topic "Contribution of Ramakrishna Mission in Spiritual awakening of India". The meeting was presided by Swami Nityajnananda ji Maharaj, Secretary, Ramakrishna Mission Dr. OM Prakash Verma, Swami Vivekananda Chair-Professor of Pandit Ravi Shankar Shukla University, Raipur; spoke ornately on the topic.

The second day was observed as Sri Maa Sarada Devi in which a public meeting was organized on the topics Contribution of "Ramakrishna Mission in Women Empowerment". The meeting was presided by Swami Nityajnananda ji Maharaj, Secretary, Ramakrishna Mission. Special Guest speakers were Justice Anubha Rawat Choudhury, Jharkhand High Court; Dr. OM Prakash Verma, Swami Vivekananda Chair-Professor of Pandit Ravi Shankar Shukla University, Raipur; They spoke diligently on the topic. The meeting was attended by around 200 participants including the Students of RKMVERI, DIVYAYAN Trainees, Devotees, Volunteers and admirers of the Ashrama.



Dharma Sabha on Sri Ramakrishna Day



Bhajan Sandhya



Cultural Programme



Certificate Distribution

The third day was observed as Swami Vivekananda Day. The theme of the day was "Importance of Swami Vivekananda's though in empowerment of youths". In the morning session Sri Goplajee Tiwari, Under Secretary, Department of Agriculture, Animal Husbandry and Cooperative, Govt. of Jharkhand was the chief guest. Dr. O. P. Verma was the special speaker. During the programme students of RKMVERI also spoke on the topic and presented a beautiful skit on a social bad practices like drug addict and dowry etc.

In the afternoon session, a special programme on youth awareness and development was conducted which was presided by Swami Nityajnananda ji Maharaj and the guest speakers were Prof. Brijeash Kumar, State coordinator, NSS, Jharkhand, Mr. S. N. Jha and Dr. O. P. Verma. This session was participated by NSS Students of Gossner College, Ranchi Women's College, Marwari College, Doranda College, and St. Xavier's College. Around 400 students participated the programme.

On 13th May, 2023, a melodious Bhajan Sandhaya was performed by Sri Sagar Sanya and Sri Shaymal Roy and Party, Ranchi.

On 14th May, 2023, a devotional Musical Play(Biswajanani Maa Sarada) was presented by Staff members, students, trainees and devotees on 'The Life and Teachings of Sri Sri Sarada Maa.'

On 15th May, 2023, a mesmerizing Folk Song and Dance (Nagpuri) was performed by the famous Nagpuri Kala and Sanskriti Kendra, Jharkhand.



**Guests and Audience** 



Cultural Programme by RKMVERI students



Cultural Programme by RKMVERI students



Cultural Programme



Cultural Programme

## **H. Success Stories**

Name of farmer: Bhanu Bediya Address: Nagrabera, Angara, Ranchi

Age: 39

**Education: Matric** 

Size of land holding (in acre): 3 acre



## 1) Before Intervention

Component D	Description		Benchmark (Ba	seline period 2016-1	7)
Components	Names	Area (Acre)	Production (Q)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1.0	11	16170	8760
Hort. Crop 1	Vegetables	1.5	125	70000	50200
Livestock 1	Goat Farming	3	9	35000	25800
Livestock 2	Pig Farming	2	16	39600	31600
Total				160770	116360

## 2) Status in 2020

Descr	iption		Period	2022-23		% increase year	
Components	Names	Area (Acre)/No	Production (Q/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1.0	14 q	26152	14452	27	65
Field Crop 2	Mustard	0.50	3.5 q	16275	10275	100	100
Hort. Crop	Vegetables	2.5	350 q	223000	163000	180	225
Livestock 1	Goatery	3	9	78100	63600	0	147
Livestock 2	Piggery	5	40	110000	85000	150	169
Total				453527	336327	91.4	189.04

**Brief:** The farmer used to get annual income of Rs. 116360 from cultivation of paddy, vegetables, goatery and piggery etc. He faced problems like lack of awareness about promising varieties, improved agricultural practice, incidence of disease and pest, mortality of animals etc. With DFI interventions like OFT, FLD, trainings, input distributions under different schemes & PM-KSN etc., he is getting annual income of Rs 336727.



Name of farmer: KaleshwarBediya

Address: Nagrabera, Baksidih, Angara, Ranchi

Mobile Number: 6203088219

Age: 26

**Education: Matric** Size of land holding (in acre): 3.50

## 1) Before Intervention



Componen	t Description	В	Benchmark (Baseline	period 2016-17)	
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1.5	18	26460	14660
Hort. Crop 1	Vegetables	1	118	61800	46100
Livestock 2	Piggery	1	8	20000	14200
Other enterprise	Poultry	2	40	9600	8300
	Goatery	2	6	23700	17600
Total				141560	100860

## 2) Status in 2023

Component D	escription		Period 20	22-23		% increase base ye	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	Production	income
Field Crop 1	Paddy	1	14 q	26152	14452	-22	-1
Field Crop 2	Mustard	0.50	3.5 q	16275	10275	100	100
Hort. Crop 1	Vegetables	2	268	172400	128900	127	180
Livestock 2	Piggery	2	16	46800	37500	100	164
Livestock 2	Poultry	6	145	36700	32900	263	296
Other enterprise	Goatery	5	15	81500	64300	150	265
Total				379827	288327	119.67	185.86

**Brief:** The farmer used to get annual income of Rs. 100860 from paddy and vegetable cultivation and piggery, poultry and goatery etc. He faced problems like low yield, high incidence of disease and pest, high mortality of animals and birds etc. With DFI interventions like PM ksiansammannidhi, organic farming, trainings, OFT, FLD, input distribution under various schemes, etc., he is getting annual income of Rs 288327.



**Cultivation of Tomato cv. Arka Samrat** 



**Goat Farming with Black Bengal breed** 

Name of farmer: Budhdev Bhagat Address: Vill- Masu, Block- Bero, Ranchi

Age: 39 Education: 12th Size of land holding (in acre): 4.00



## 1) Before Intervention

Component	Description		Benchmark (Bas	eline period 20167	7)		
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)		
Field Crop 1	Paddy	1.90	34	50274	21774		
Field Crop 2	Wheat	0.60	10	16250	9050		
Field Crop 3	Mustard	0.30	1.5	5737	3000		
Field Crop 4	Finger Millat	0.35	1.68	2900	2000		
Hort. Crop 1	Tomato	0.50	50	50000	35000		
Hort. Crop 2	Brinjal	0.50	60	60000	40000		
Livestock 1	Goat	6	90	36000	24000		
Livestock 2	Hen	25	50	6000	5000		
Total			227161	139824			

## 2) Status in 2020

Component l	Description		Period 20	22-23		% increase year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2.00	40	74720	50000	17.64	129.63
Field Crop 2	Wheat	0.60	12	23700	16000	20	76.79
Field Crop 3	Mustard	0.50	3	1395	10000	100	233.33
Field Crop 4	Finger Millet	0.35	2.5	8237	5000	48.80	150
Hort. Crop 1	Chili	1.00	15	150000	100000	70	185.71
Hort. Crop 2	Cabbage	0.50	100	100000	70000	66.66	75
Livestock 1	Hen	30	60	9000	6000	33.33	20
Livestock 2	Goat	15	225	90000	60000	350	150
Total				607052	317000	88.3	127

**Brief:** The farmer used to get annual income of Rs. 139824 from paddy, Wheat, horticultural crops, Goatery etc. He faced problems like lack of quality planting material, heavy incidence of disease and pest, good agricultural tools, high mortality of animals etc. With DFI interventions like training of organic farming, demonstrations of promising varieties and new agri-techniques, timely vaccination of animals, provision of good agricultural inputs etc. He is getting annual income of Rs. 317000



Chilli cultivation with drip and mulching



**Cabbage cultivation at farmer's fields** 

## **I. Important Visitors to Ashrama**



Srimat Swami Suvirananda ji Maharaj

General Secretary, Ramakrishna Math and Ramakrishna Mission, Belur Math, Howrah



**Sri C. P. Radhakrishnan**Hon'ble Governor
Jharkhand



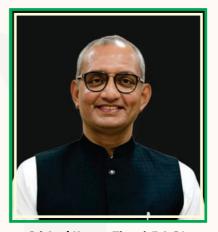
**Shri Hemant Soren**Hon'ble Chief Minister
Jharkhand



**Sri Badal Patralekh** Hon'ble Minister for Agriculture, Animal Husbandry & Cooperative Govt. of Jharkhand



**Sri Anil Kumar Jha (I.A.S),** Secretary, Ministry of Tribal Affairs Govt. of India



**Sri Atul Kumar Tiwari (I.A.S.),**Secretary
Ministry of Skill Development and Entrepreneurship (MSDE), Govt. of India



**Dr. Naval Jit Kapoor**Joint Secretary, Ministry of Tribal Affairs
Govt. of India



**Dr. U.S. Gautam**Deputy Director General (Agril. Extn.)
ICAR, New Delhi



**Dr Ranjay K. Singh**ADG (Agril. Extn.)
ICAR, New Delhi

Date: 13-08-2024 Place Ranchi

# J. AUDITED ACCOUNTS FOR THE YEAR 2023-24 Balance Sheet as at 31st March 2024

Previous Year Rs.	FUNDS & LIABILITIES	Rs	Amount Rs.	Previous Year Rs.	PROPERTIES & ASSETS	Rs.	Amount Rs.
	CAPITAL FUNDS :			12,45,15,853	LAND AND BUILDINGS		12,16,67,856
14,52,37,808	LAND & BUILDING FUND		15,43,37,312	1,51,83,036	CONSTRUCTION WORK-IN-PROGRESS		2,63,88,246
3,41,91,137	MOVABLE PROPERTIES FUND		3,95,47,488	2,83,08,536	MOVABLE PROPERTIES		3,51,05,554
9,21,96,699	ENDOWMENT & PERMANENT FUND		9,21,96,699		INVESTMENTS :		
6,14,45,308	DEVELOPMENT FUND		6,63,65,556	9,21,96,699	Endowment & Permanent Fund Investments	9,21,96,699	
	RESERVES :			55,38,919	Land & Building Fund Investments	62,81,210	
	General Funds -			8,28,112	Movable Properties Fund Investments	8,84,684	
23,96,320	Educational & Cultural	1,92,75,951		6,14,45,308	Development Fund Investments	6,63,65,556	
5,41,054	Medical	5,82,913		4,60,58,333	Other Investment	5,03,37,966	
6,69,18,692	Rural Development	7,92,10,781		200	Staff Benefit Fund Investments	/1903	
88,90,652	General	1,03,47,235	10,94,16,880		Gratuity Fund Investments	*	21,60,66,115
3,59,442	OTHER FUNDS		3,59,442	545	LOANS & ADVANCES (Headquarters)		88
	RELIEF FUND		200	9,26,532	LOANS & ADVANCES (Branches & Others)		3,23,815
(*)	STAFF BENEFIT FUND		1001		SUNDRY DEBTORS (considered good):		
*	GRATUITY FUND		88	\$0	Inter-Branch (Schedule Enclosed)	***	
	LOANS & ADVANCES			13,39,627	External (Schedule Enclosed)	14,72,038	14,72,038
	From 1) Bank				SUNDRY AMOUNT RECEIVABLE:		
5.85	ii) Headquarters				Outstanding Fees & Charges		
	iii) Branches & Others	10,13,610	10,13,610	1,11,96,904	Government Grants Receivable	3,18,02,214	
	SUNDRY CREDITORS :				Unadjusted Items (Schedule Enclosed)		
9	Inter-Branch (Schedule Enclosed )	77		3,99,935	Others (Schedule Enclosed)	4,53,048	3,22,55,262
9	External (Schedule Enclosed)		30	2,56,879	SUNDRY DEPOSITS (Schedule Enclosed)		6,82,038
	SUNDRY AMOUNTS PAYABLE				STOCK OF SUNDRY MATERIALS:		
9,01,124	Outstanding Expenses (Schedule Enclosed)	12,38,338			Building Materials		
	Scholarships & Stipends Payable			50,54,489	Others (if any, Specify)	51,48,724	51,48,724
57,63,379	Unutilised Grants etc (Schedule Enclosed)	55,37,334		1,17,89,011	CLOSING STOCK (As per I/E A/e)		1,18,01,345
	Fees & Charges Received in Advance				CASH & BANK BALANCES:		
	Unadjusted Items (Schedule Enclosed )			1,87,825	Cash in Hand	2,72,921	
31,98,480	Others (Schedule Enclosed )	50,61,610	1,18,37,282	•6	Cheques in hand	ya.	
	SUNDRY DEPOSITS:	X		1,56,98,821	Balances with Banks (CD, SB, Flexi etc.)	2,15,45,492	
14,70,820	Caution Money	17,05,220		263	Balances with Post Office in SB & other A/cs	29	2,18,18,413
	Consideration Money for Sale of Property			58,55,099	BALANCE WITH HEADQUARTERS		75,27,002
1,05,805	Students' Deposits	1,05,805			GENERAL FUND (Debit Balance):		
¥.	Private Deposits (Schedule Enclosed)	20		¥15	Educational & Cultural	8	
31,63,198	Others (Schedule Enclosed )	33,71,114	51,82,139	0.0	Medical	*	
				£ 663	Rural Development	30	
				k	General	£	
			100000000000000000000000000000000000000			1000	
810 07 73 64	TOTAL	SALE ARS	48,02,56,408	42,67,79,918	TOTAL	Rs.	48,02,56,408

# AUDITED ACCOUNTS FOR THE YEAR 2023-24 Income & Expenditure Account for the year ended 31st March 2024

Barrionlare		Establishment Exmenses	Educational Expenses	Scholarships/Stipends/Aids	Sports/Prizes/Excursions etc.	Library Expenses	Training Programmes	Examination & Laboratory Exp	Others ( Schedule Enclosed )	YOGA & Cultural expenses	Medical Expenses:	Hospitals/Dispensaries	Mobile Units, Medical Camps	Others ( Schedule Enclosed )	Relief & Welfare Expenses	Primary Relief	Welfare Work	Project Exp. etc. (Community Welfare)	Publication Expenses & Purchases	of Religious Literature	Inter Branch	External	Purchases:	Religious/Other Articles	Students/Medical Store etc.	Trainees' Products / Services	Exp. on Dairy, Poultry & Fishery Amicularial Expenses	Sundries ( Schedule Enclosed )	Souvenin/Charity Show Exp	Puja & Celebrations	Boarding Expenses	Repairs, Renewals & Maintenance	Land & Buildings incl. Carden	Motor Vehicles Generators	Computer/Software/Website	Petty Equipment / Utensils	General Repair & Replacements		2,78,195 Postage & Telephones	Travelling & Transit	Miscellaneous Expenses	Rent & Municipal Taxes	2,98,549 Insurance Charges		4,66,650 Others ( Schedule Enclosed )
Educational & Cultural	Rs	3 23 05 405	on the South	22,43,445		566'61	15,68,146	4,81,567	*	4,35,789				*				(effire) 3,79,932									_				22,482			1,76,270	1,87,548		s 5,33,283	29,060	84,738	101.75.2		6,61,082	1,05,278	26.72	28,734
Medical	æ	1 77 695							*			1,80,701		40																				2 0			12,156	12		47,330					5,633
Bevelonment	Rs	-	L	2,40,070	2,86,001	13,440	22,13,766	74,924	9.	12,20,757			8,07,645	10,641			2,27,190	1,52,18,346				2,14,204			*******	6,39,113	13.47.732		1,11,100		19,12,693	20,000	120,02,02	1,50,226	1,18,125	16,620				1 00 566		4,61,779	1,73,972	2.04.090	
Others Services	Rs	18 56 420		1,06,890			64,000		*	1,07,710				90								8,64,407		10,52,429			30,48,27,2			6,75,677	10,97,159	020 02 1				6,549	Ť			2,02,000		3,02,288		72.136	
TOTAL	Rs	7.94.07.871		25,90,405	2,86,001	13,435	38,45,912	161953	*	17,64,256		1,80,701	8,07,645	19901			2,27,190	1,55,98,778			*0	10,78,611		10,52,429		6,39,113	13.78.342		1,11,100	6,75,677	30,32,334	11.55.114	10.00 000	2,69,958	3,05,673	23,169				2.46.766		14,25,149	2,79,250	1,10,614	
Year	Total	35,93,133	1/4	23,77,108	7,06,25,905	1,20,000	1,24,58,016	40			86,92,421	9,54,200	16,41,407	è	4	4	6,53,202		12,41,021	4	1,00,173	1,54,78,621	38,66,226		2,68,027	1,03,983	CIC/MCI	1,25,000	1,33,71,042		*	*													
Particulars		Donation Non-Anonymous & Anonymous	Donation Kind	DonationForeign Contributions	Grants : Government	Grants: Public/Private/CSR Bodies	Foes & Charges	Boarders' Fees & Charges	Interest/Dividend on ;	Govt. Securities	Bonds	Bank/P O. Deposits	Other Deposits	Units of U.T.1	Mutual Funds	Jarer-Branch		Other Sales :	Religious/Other Articles	Students/Medical Stores etc.	Trainees' Products / Services	Dairy, Poultry & Fishery Produce	Agriculture Produce				Receipts from	Headquarters ( Schedule Enclosed )	Branches ( Schedule Enclosed )																
& Cultural	Rs	10,000	, ex		3,40,48,723		1,79,08,947				2,15,036	96,922	5,593												0770	2.61.203			49,92,809																
Moderal	2	2,13,405	18				1,45,780				90,795		16,946	20.61						0				51		12																			
Development		9,99,513	(*)	14,25,801	5,31,50,484	50,048	41,05,484				72,42,301	8,77,531	9,89,803				1,44,960				71,514	1,67,56,421	CICHOC	2.00	2,05,946	30,500	and the second	4,50,000	1,45,77,299																
Others Services	Z.	31,39,564	*	2,08,280			1,28,000				12,94,594	3,165	5,91,793				9,80,718		12,33,147		0.0000000000000000000000000000000000000	5,83,643		711 66	37,110	210																			
1	Rs	43,62,482	*	16,34,081	8,71,99,207	50,048	222.88.211	93		50	88,42,726	9,77,618	16,04,135	1 9		*	11,25,678		12,33,147	*	71,514	1,73,40,064	CTC MCC	191 95 3	100,000	10101		1,50,000	1,95,70,108		***	80							1			29			

3,34,58,715

14,56,583

1,49,84,519

41,859

Sai Blevomo

Date: 13-08-2024 Place: Ranchi

Figures should be furnished rounded off to the nearest rupee. Strike out items which are not relevant.

Note

# **AUDITED ACCOUNTS FOR THE YEAR 2023-24**

Income & Expenditure Account for the year ended 31st March 2024

17,15,79,358

82,00,230 Others Service 2

10,52,57,747

TOTAL 2

General &

Roral 2

Medical

9,77,934

15,65,385

4,21,929

1,05,712 66,22,775 14,98,603 6,09,007

1,05,712 66,22,775 14,98,603 5,97,644

11,363

3,21,46,746 13,11,969

14,56,583 1,07,43,549

13,11,969

18,33,80,703

11,45,04,410 1,36,72,550

4,78,289 41,859

•			,	2010	AKRISHNA N (A Branch of Rai ome & Expendii	IISSION ASI nakrishna Missio irre Account fo	IRAMA, M a, Belar Math r the year en	RAMAKRISHNA MISSION ASHRAMA, MORABADI, RANCHI (A Branch of Ramakrishna Mission, Beter Math. Howrab - 711202) Income & Expenditure Account for the year ended 31st March 2024		3
	× 3	N E N D	x 0 .	4					2 4 4 4	
Previous	Particulars	& Cultural	Medical	Raral Development	Others Services	TOTAL	Year	Particulars	& Cultural	Medic
Total		Rs	Rs	Rs	Rs	Rs	Total		Rs	Rs
12,33,67,439	TOTAL BF (Rs.)	4,01,28,465	4,28,969	8,98,73,741	77,24,724	13.81.55.899	13,58,29,998	TOTAL B/F (Rs.)	5,76,54,455	4,6
	Interest on Loans :						×			
	(i) Head Quarter						, (#			
200	(ii) Banks					13.				
-	Payment to :			1000000			, , , , , , , , , , , , , , , , , , , ,	Closing Stock:		
11,12,160	1000	5,50,236		7,38,311		12,88,547	14,75,166	Publication/Religious Literature		
94,41,618	Branches ( Schedule Enclosed )					8	\$,65,009	Religious/Other Articles		
200	Yearly Contribution to H.Q.				200	300	36.	Students/Medical Stores etc		
	Opening Stock :						2,65,230	Trainees' Products		
17,54,233	Publication/Religious Literature			4,78,433	9,96,733	14,75,166	72,16,689	Dairy/Poultry/Fishery		
7,06,612	Religious/Other Articles				5,65,009	8,65,009	16,44,447	Agriculture		* 10
	Students/Medical Stores etc.					*	6,22,470	Consumable: Goods/Stock/Stores		10
5,19,977	Trainces' Products			2,65,230		2,65,230	100	Other Items ( Schedule Enclosed )		
54,63,203	Dairy/Poultry/Fishery			72,16,689		72,16,689	*			
21,69,113	Agriculture			16,44,447		16,44,447	*			
4,04,593	Consumable: Goods/Stock/Stores		7,461	6,15,009		6,22,470	260			
(8)	Other Items ( Schedule Enclosed )									
26,79,561	Surplus Carried Down	1,69,75,754	41,859	1,36,72,550	14,56,583	3,21,46,746		Deficir Carried Down	9	
14,76,19,009	TOTAL (Rs)	5,76,54,455	4,78,289	11,45,64,410	1,07,43,549	18,33,80,703	14,76,19,009	TOTAL (Rs.)	5,76,54,455	7
2,30,881	_	***	60	2	20	50	29, 10, 442		1,69,75,754	ž.
R	Capital Expenditure met							Recepts against earlier Years Deficit		
	from Revenue income							Doblie Deisstell CR Roding Grants		l
7/4						*		Donations		
35	Building etc.					100				
92,843	Construction W.I.P.			9,74,723		9,74,723				
	b. Movable Properties :							Profit on sale of :		
9,28,223	Furniture/Equipment etc	96,123		16,87,713		17,83,836		(sale proceeds less Book Value)		
12,000	Vehicles			79,994		29,994	2,88,950	Investment		
2,250	Library Books					2.5	59,899	Other Assets		
el .	Loss on Sale of / Written off					*5				
34	Loss on Sale of / Written off									
1	Other Assets		100000000	100		100000000000000000000000000000000000000		Profession Constitution		
19,93,094	Surplus Carried to Balance Sheet	1,68,79,631	41,859	1,22,92,089	14,56,583	3,06,70,162	20	Balance Sheet	Ω	
197,69,18	TOTAL (Rs)	1,69,75,754	41,859	1,49,84,519	14,56,583	3,34,58,715	32,59,291	TOTAL (R.)	1,69,75,754	-
				ı						ı

## K. We Thankfully Acknowledge

**GOVERNMENT AGENCIES** 

Ministry of Tribal Welfare, Govt. Of India

Ministry of Agriculture, Govt. Of India

National Institute of Open Schooling (NIOS), New

Delhi

Indian Council of Agricultural Research(ICAR)

Department of Bio-technology, Govt. of India

Protection of Plant Varieties and Farmers' Right

Authority, India

Department of Agriculture, Govt. of Jharkhand

Department of Welfare, Govt. of Jharkhand

Department of Animal Husbandry, Govt. of Jharkhand

Department of Sports, Culture and Youth Affairs, Govt.

of Jharkhand

Department of Rural Development, Govt. of Jharkhand Axis Bank

State Agricultural Management and Extension Training Bandhan Bank

Institute (SAMETI), Ranchi

Jharkhand Tribal Development Society (JTDS)

Agricultural Technology Management Agency

(ATMA), Ranchi

Tribal Welfare Commissioner, Govt. of Jharkhand

Tribal Research Institute (TRI)

Deputy Commissioner, Ranchi.

Deputy Dev. Commissioner, Ranchi.

**UNIVERSITIES & OTHER INSTITUTIONS** 

Birsa Agricultural University, Kanke, Ranchi

Central Tasar Research and Trg. Inst., Hehal, Ranchi

ICAR-ATARI, Patna

ICAR-IIAB, Namkum, Ranchi

ICAR-National Institute of Secondary Agriculture

(NISA), Namkum, Ranchi

ICAR RCER, Farming System Research Centre for Hill

and Plateau Region, Palandu, Ranchi

Bharat Petroleum Corporation Ltd.

Central Coal Field Ltd., Ranchi

Bharat Coking Coal Ltd., Dhanbad

Indian Farmers Fertiliser Co-operative Limited

(IFFCO), Ranchi

Indian Yoga Association

Lions Club International 322A

Petroleum Conservation & Research Association

(PCRA)

Rail Vikas Nigam Limited

**BANKS** 

NABARD, Ranchi

Bank of India

State Bank of India

United Bank of India

**ICICI** Bank

**HDFC** Bank

GRASSROOT LEVEL GROUPS

Vivekananda Seva Sanghas in the adopted villages

of Ranchi, Ramgarh and Khunti District

Self Help Groups of adopted village

**VOLUNTARY ORGANISATIONS** 

Ramakrishna Vedanta Centre, London

Vivekananda Vedanta Society of Chicago, USA

Blind Foundation of India (USA), India

The Souls Divine, USA

## L. An Appeal

This Ashrama was established in the year 1927 by Srimat Swami Vishuddhananda ji, the direct disciple of Holy Mother Sarada Devi, and the 8th President of Ramakrishna Order. In early sixties, when the adjoining districts to Ranchi were in the grip of severe drought, this Ashrama organized distress relief operation. During the relief work, it was strongly felt that unless the resource-poor and illiterate farmers are trained in need-based agricultural technology supported by group action, they would never be able to counter similar adverse conditions in future. In order to fulfill the above requirements a novel integrated rural development model was conceived and a free residential institute was launched by this centre in 1969 under the name 'Divyayan' for imparting training to village youths, particularly Tribals, in scientific agriculture, dairy, poultry, bee-keeping, horticulture, farm machinery, carpentry, welding, electrician, pump repairing, etc. and social service. The institute was recognized as Krishi Viyan Kendra in the year 1977. As a mark of appreciation for its objectives and method of imparting training right from its inception, it has been awarded as the best KVK amongst nearly 540 KVKs of the country for the year 1997-98 and as the best KVK in the Zone-IV for the year 2015-16. It has again received best KVK award for the year 2016-17, 2018-19 amongst nearly 650 KVKs of the country. It is not gainsaying the fact that Divyayan (meaning Divine Way) has become verily the temple for the worship of God in man.

The objectives of the training programme are to make the village youths self reliant and break free themselves from the shackles of poverty. After acquiring the skill, it is expected that they will be able to establish small enterprises related to agriculture and allied trades by using the available local resources. In this way, they will be employing themselves and may create jobs for others too.

The residential training programmes for the tribals, as mentioned above, are mainly sponsored by the Ministry of Tribal Welfare(MTW), Govt. of India (GOI) for 80 trainees per year. But the fund sanctioned and released by the MTW, GOI for these training programmes is too meagre to meet the expenses over the trainees' boarding and food, Salary for the Trainers, Administrative staffs, other employees and establishment. As such we solely depend on the donations from our benevolent donors to meet the essential extra expenditure to keep up this training programmes for the tribal. In addition to this, we need fund for celebration of Thakur, Maa and Swamiji's tithi pujas and several cultural and spiritual programmes organized through out the year.

In this context, we would like to appeal for liberal donations from the well wishers and philanthropists to join us to carry out this novel work for the redemption of poverty in villages.

## **Donation Can Be Through:**

I Cheques / Demand Draft drawn in favour of Ramakrishna Mission Ashrama, Morabadi, Ranchi ii. RTGS/NEFT

## Please note our Bank Details as given below:

A/c Name: Ramakrishna Mission Ashrama A/c Number: 50200081665283

A/c Type: Current Name of the Bank: HDFC Bank

**Branch Address**: HDFC Bank Ltd. **IFSC Code**: HDFC0007443

Morabadi, Ranchi - 834008

## Donation however small are welcome.

Donations are eligible for tax exemption under section 80 'G' of the Indian Income Tax Act 1961. (Donors are requested to provide their PAN number for issue of money receipt)

May the blessings of the Holy Trio Sri Ramakrishna, Sri Sri Sarada Devi and Swami Vivekananda be ever on you and your family is our prayer.



Respected Devotees, Well-wishers and Friends,

Namaskar,

You will be happy to know that Ramakrishna Mission Ashrama, Morabadi, Ranchi Centre is approaching the momentous occasion of its centenary of establishment in the year 2027.

This Ashrama was founded in 1927 by Srimat Swami Vishuddhanandaji Maharaj, an initiated disciple of Holy Mother Sri Sarada Devi, the eighth president of Ramakrishna order to actualize the noble vision of Swami Vivekananda. Ashrama Campus has been sanctified by the visit of Swami Subodhanandaji Maharaj, a direct disciple of Sri Ramakrishnadev. As also Srimat Swami Gambhiranandaji Maharaj, the 11th president of Ramakrishna order spiritualized the atmosphere with his stay and scriptural study for more than five years.

Almost 100 Years have passed by and many changes took place. Subsequently, the ravages of time have left the Ashrama buildings in a dilapidated condition, unfit to be used. So, most of the old infrastructure has to be reconstructed and renovated.

By the grace of Bhagawan Sri Ramakrishnadev, we propose to have the beautiful universal temple of Sri Ramakrishnadev, landscape beautification, living quarters for monks, kitchen and dining hall to continue the great service for next generation.

## The estimated expenditure for this milestone project is Rs. 7.5 Crores.

Construction	Area( Sq.Ft.)	Estimated Cost (Rs in Crore)
Temple and Landscape	15,198 (for 520 persons)	6.0
Monks quarter, kitchen and dining hall	7,500	1.5
	Total cost	7.5

We appeal to all noble-hearted people, especially the devotees of Sri Ramakrishnadev, to come forward with their donation to enable us to erect this abode of Sri Ramakrishna and to serve humanity. You can involve relatives and friends also in this holy project.

Every participant of this seva-yajna (service-sacrifice) will be a sure recipient of the blessings of Bhagawan Sri Ramakrishna, Holy Mother and Swami Vivekananda.

Note: Donations are exempted from income Tax as per rule 80G. The names of the donors (more than

1 lakh rupee) will be inscribed in a plaque which will be installed in the temple premises. The donors will be honoured in following four categories.

1)Silver Category : Rs. 1 Lakh to Rs. 5 Lakhs.

2) Gold Category : Above Rs. 5 Lakhs to Rs. 10 Lakhs.3) Diamond Category : Above Rs. 10 Lakhs to Rs. 20 Lakhs.

**4) Platinum Category**: Above Rs. 20 Lakhs. **Account Name**: Ramakrishna Mission Ashrama

**Account No.** : 50200081665283

**Bank Name**: HDFC Bank Ltd. Branch: Morabadi, Ranchi

**IFSC** : HDFC0007443

Kindly send an email mentioning the donation amount, PAN, full address with mobile number and purpose to **ranchi.morabadi@rkmm.org** or fill up donation form available at Ashrama office or send a letter mentioning all the details by post.

## **Online Donation:**

Scan or tap the given QR code to log into our Online Donation site or visit our website: **www.rkmranchi.org**.

Please do contact us for any clarification.

**Foreign donors** are requested to send an e-mail for our FCRA bank details.

## Yours in the service of God

Swami Bhaveshananda

**Secretary** 

Phone No: 9835158705



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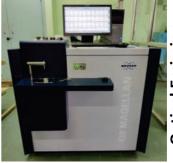
**Annealing Simulator** 

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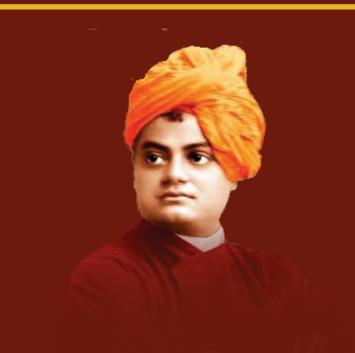




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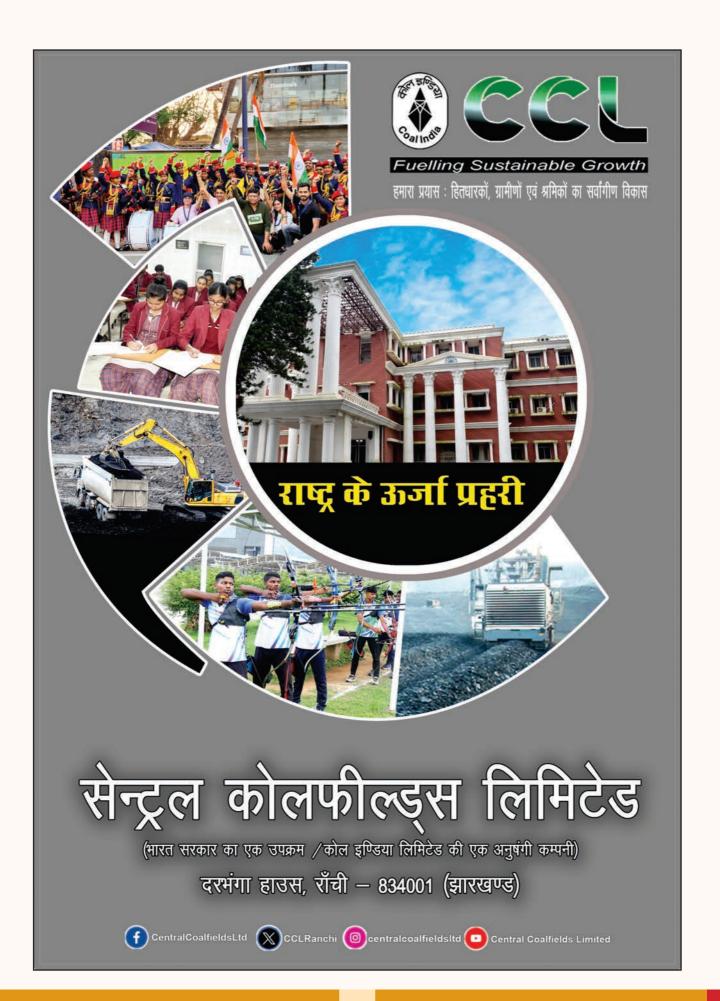
**Optical Emission** Spectrometer

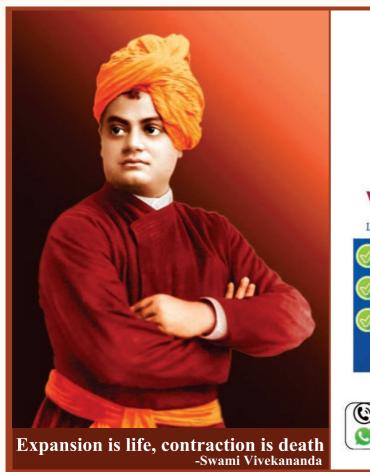


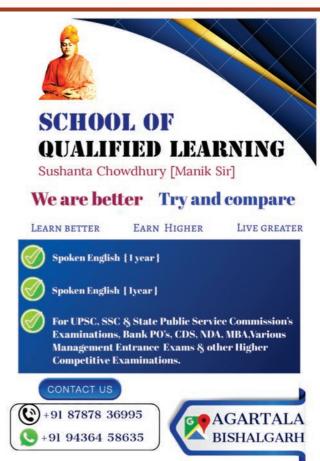
Life is short, but the soul is immortal and eternal, and one thing being certain, death, let us therefore take up a great ideal and give up our whole life to it.

-Swami Vivekananda

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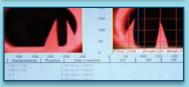
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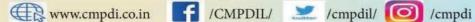












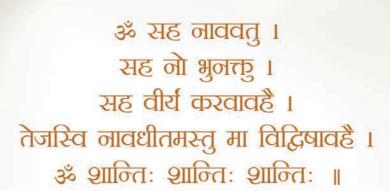








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अर्थात - परमेश्वर! हम शिष्य और आचार्य दोनों की साथ-साथ रक्षा करे, हम दोनों को साथ-साथ बिद्या के फल का भोग कराए, हम दोनों एक साथ मिलकर विद्या प्राप्ति के सामर्थ्य प्राप्त करें, हम दोनों के पढ़ा हुआ तेजस्वी हो, हम परस्पर द्वेष न करें।



May God protect us both together; May God nourish us; May we work conjointly with great energy, May our study be vigorous and effective; May we not mutually dispute.



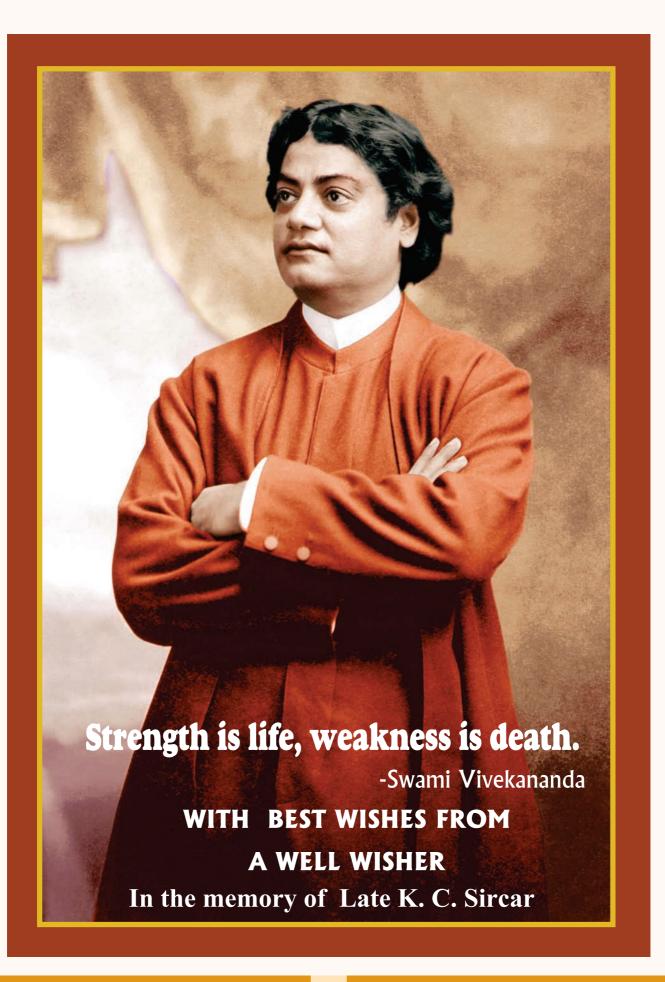




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