# Approaches experimented under PFSP and trends observed in different states (Vol.5)

# Patanjali Farmer Samriddhi Programme (PFSP)



Patanjali Organic Research Institute







# Contents

Andhra Pradesh	
Assam	6
Bihar	
Haryana	
Himachal Pradesh	14
Jharkhand	
Karnataka	20
Maharashtra	23
Madhya Pradesh	26
NCR Delhi	29
Odisha	
Punjab	34
Rajasthan	
Telangana	40
Uttarakhand	41
Uttar Pradesh - I	43
Uttar Pradesh - II	48
West Bengal	51

## Andhra Pradesh

**Veldi Pavan Kumar** is a resident of Mallayagudem, West Godavari District, A.P. which falls under scanty rainfall zone without irrigation facility. He was provided with 10 Kgs mini kit of Paddy var. IR93 foundation seeds. He has grown this variety in his one acre farm lab under organic methods. He applied 4 tonnes of compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivik PROM, Khad & Poshak from PBRI. The approach resulted in production of 18 qtl/acre. He sold the produce at Rs.3000/qtl which resulted in a net profit of Rs.23,990/acre.

**Kongara Kishore** of Andhra Pradesh is a graduate in Commerce. He attended the Training of Trainer Programme conducted by NSDC & PBRI and qualified as ToT. He owns 30 acres in which he cultivates 1 acre sugarcane as model plot. He says the yields are low in organic however, he cooks organic jaggery from the sugarcane juice; making blocks of 1 Kg – 10 Kg. He packs and markets in Hyderabad at a value added price of Rs.100-110/Kg. He earns a decent profit of Rs.40,000/acre.

**Bandaru Tilak** is a progressive farmer from Guntur district, practicing organic cropping system. He has established the Farm Lab under Patanjali Krishak Samridhi Program. He has cultivated 1-Acre of Red Mirchi on his farm lab and adjacent to it he has a control plot to showcase the effectiveness of the model. His cost of cultivation was Rs.1,10,000 and he sold the produce for Rs.1,60,000 with a net profit of Rs.50,000 per acre.

**Bandaru Srinivas**, an active farmer from Guntur District, AP. He grows paddy var.IR93 in his one acre farm lab. He uses 4 tonnes of compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivic Prom, Khad & Poshak from PBRI. He produced 20 qtl per acre while, he stores the produce in his godown, mills it according to the demand and sells organic rice at higher price. His net profit per acre was Rs.30, 000.









Jonnalagadda Peraiah is a progressive farmer from Guntur district AP. He has cultivated 1-Acre of Red Mirchi in organic method. He spent Rs.2,90,000 for cultivation of mirchi and sold his farm produce at Rs.3,84,000. His net profit was Rs.94,000 per acre.

V. Srinivasa Prasad of vill-Jupudi Ponnuru Mandal, Guntur District, A.P., established his 1 acre farm lab and cultivated Paddy, (Sugandha Sambar Variety). The produce is thoroughly dried, stored and milled on the basis of requirement. He gained a net profit of Rs.29,190/acre.

Y. Leela Krishna Rao is a progressive farmer from Guntur district, AP. He has cultivated 1-Acre of Brinjal in organic method. He spent Rs.45,000 for cultivation of Brinjal and sold his farm produce at Rs.78,000 with a net profit of Rs.33,000 per acre.

Thontla Ventaka Reddy is a progressive farmer from Prakasam district, AP. He has cultivated 1-Acre of Sunflower in organic method. He spent Rs.47,000 for cultivation of Sunflower and sold his farm produce at Rs.95,000 with a net profit of Rs.48000 per acre.

**Challa Tripuranthakeshwar Reddy** is a progressive farmer from Guntur district, AP. He has cultivated 1-Acre of Cotton Hybrids in organic method. He spent Rs.32,000 for cultivation of Cotton Hybrids and sold his farm produce at Rs.54,000 with a net profit of Rs.22,000 per acre.







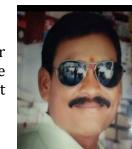




**Jonnalagadda Venu Kumari** is a progressive farmer from Guntur district, AP. He has cultivated 1-Acre of Red Chilli in organic method. He spent Rs.2,65,000 for cultivation of mirchi and sold her farm produce at Rs.3,48,000 with a net profit of Rs.83,000 per acre.

**Narayana Chakrapani** is a progressive farmer from Prakasham district, AP. He has cultivated 1-Acre of Red Chilli in organic method. He spent Rs.2,70,000 for cultivation of Mirchi and sold his farm produce at Rs.3,48,000 with a net profit of Rs.78,000 per acre.

**Ammoraih** is a progressive farmer from Adigoppula, Durgi, Guntur district, AP. He has cultivated 1-Acre of Guava under organic method. He spent Rs.14,500 for cultivation of Mirchi and sold his farm produce at Rs.41,600 with a net profit of Rs.27,100 per acre.







#### Assam

**Arun Kumar Roy**, a resident of vill. Molandubi, PO Raniganj, Dhubri, Assam is a Trainer Farmer, PBRI(Organic Grower) a yoga teacher & I/C of Patanjali Kisan Sewa Samiti, Dhubri, Assam. He has trained 63 Farmers in the job role Organic Grower in his locality. He has 3 Acre farm lab at Molandubi where he practices Organic cultivation. He grows winter rice, Ridge gourd, Sponge gourd, Cabbage, Brinjal etc. and other vegetables organically. He uses PBRI organic products. Sri Roy could make a net profit of Rs.78,000/acre by investing Rs.16,000/acre. According to him production cost was low in organic farming, marketing was not a problem and income was also handsome. Due to dearth of adequate organic products in the market there is a good remuneration for the effort he reckons.



**Sudip Mahanta**, a resident of vill. Kazidahar, Pt III (Boaljur), PO Narsingpur, Cachar, Assam is a PBRI Trainer Farmer (Organic Grower/Group Farming) who trained 77 Farmers on the job role of Organic Grower and conducted three GFP trainings. He is a sanskrit teacher pursuing MA in Sanskrit and a singer, composer of sanskrit songs on PMKVY Organics which he has uploaded on YouTube. He possesses a 3 Acre Farm lab at Kazidahar, Pt III with a Dairy, Duckery, Goatery, FYM, Vermi-compost, Fishery, Biopesticide Unit. He obtained Rs.1,20,000/acre as net profit through this integrated approach by investing Rs.20,000/acre on cultivation of winter rice, cowpea, bean, pumpkin etc. in 2019. He uses PBRI products and locally made organics. Produce was sold in local market. Remuneration was handsome as he is a certified trainer.

**Gokul Poudel**, a resident of Vill. & PO. Bangalipara, Dist. Baksa, Assam is a young entrepreneur, progressive cultivator and an active member in Patanjali Yoga Samiti, Baksa. He is a PBRI trained Trainer Farmer (Organic Grower +Group Farming) and has conducted RPL for 29 Farmers in the job role of Organic Grower and trained two batches in Group Farming. Mr. Poudel has one acre farm lab at Bengalipara. He has multistoried organic tea garden, dairy unit, poultry unit, goatery unit, vermi-compost & FYM Unit, livestock, mushroom Unit, irrigation System. He obtained Rs.1,00,000/acre as net profit by investing Rs. 80,000/acre to cultivate tea, areca nut, assam lemon, banana and vegetables in the 2019. He used PBRI supplied Bio-fertilizer and Biopesticides as well as locally made organics for nutrient, pest and disease management.





**Pankaj Kumar Sarma** a resident of vill-Balikaria, PO & Dist Nalbari, Assam is a Govt. awarded progressive farmer of Nalbari District, Assam. Mr. Sarma is a PG degree holder in Sanskrit and has a big farm lab wherein agricultural graduates undertake internship annually. He passed Organic Grower Training of PBRI under ASCI and trained 34 Farmers in the job role Organic Grower. His farm has Fishery, Dairy, Duckery, Piggery, Mushroom, FYM, Vermi-compost units with irrigation facility, tractor, combined harvester etc. Sri Sarma could make a net profit of Rs.80,971/ acre through this integrated approach. He invested Rs.40,486/acre for cultivation of winter rice (*Nal Banni, black rice, Aijung*), toria, flower (*Rajanigandha*), vegetables, mushroom, turmeric, ginger etc. during 2019.

**Bikash Das** a resident of vill. Thalipukhuri, Brahmajan, Dist. Biswanath, Assam is a graduate and a Trainer Farmer, PBRI (Organic Grower & Group Farming Practitioner) who has trained 28 Farmers in the job role Organic Grower and trained a batch in Group Farming. He is also the Patanjali Prabhari, Patanjali Yoga Samiti, Biswanath, Assam. Mr. Das has one acre organic farm at Thalipukhuri. He has a vermicompost & FYM Unit, livestock, mushroom unit, solar irrigation system etc. An amount of Rs.28,000/acre was earned as net profit from this integrated approach. He invested Rs.32,000/acre for cultivation of winter rice (Jay Bangla, Black rice), areca nut, banana, mushroom and

vegetables etc. in 2019. He believes that Certificate of PBRI and soft skills developed during the training helped him in marketing the organically grown crops.

**Sunirmal Roy,** Vill & PO. Kashipur, Cachar, Dist. Assam is an active farmer in the Department of Agriculture, Cachar also a Trainer Farmer, PBRI (Organic Grower), who trained 70 Farmers in the job role of Organic Grower and arranged a batch of Group Farming trainings. Sri Roy possesses a big horticultural garden with multi-storied Cropping system. He has fishery unit, dairy unit, vermi-compost & FYM unit, livestock, sprayer, weeder, irrigation system etc. and a green-house at Kashipur. He obtained a net profit of Rs.83,200/acre from this integrated system. He invested Rs.29,700/acre to cultivate winter rice (*Ranjit*), tomato, chili, potato, papaya, areca nut etc. in 2019.

**Bhola Nath Sarma**, a resident of vill. Medhipara, PO Futkibari, Dhubri, Assam trained 81 Farmers in the job role for Organic Grower. He is an active organic farmer and has one acre Farm lab at Medhipara. He has a Dairy Unit, Duckery Unit, Mushroom Unit, FYM Unit, Vermi-compost unit and Strawberry production Unit. He grows winter rice, strawberry, potato, mushroom, brinjal, ridge gourd, sponge gourd etc. in 2019 and obtained Rs.77,426/ acre as net profit after investing Rs.20,000/acre. According to him, income from organic products is decent and production cost is lower.









### Bihar

**Akhilesh Kumar** a resident of vill- Mathnahamal, Dist: Vaishali, Bihar owns 12 acres of irrigated land and has a litchi orchid. He grows paddy, bajra, wheat in Kharif and wheat, potato, pulses, mustard, onion, other vegetables in Rabi. He grows organic onions in an area of 5000 sq.m. He harvested a total of 1000 Kg onions and sold them at Rs.45/Kg at Vaishali and Muzzaffurpur sabji mandi gaining a net profit of Rs.1720.

**Amlesh kumar** a resident of vill- khajuarbana. PO-Ratni, Jehanabad, Bihar. He conducted the training for the job role of organic grower in his vill-. He purchased Paddy variety Pioneer 273037 and cultivated it using organic fertilizers from PBRI. He also used Jivamrut which resulted in a yield of 14.5q/acre. He sold his yield at Rs.1700/q directly to consumer with a net profit of Rs.20, 072.

**Bindeshwar Tiwari** a resident of vill- Daridih, PO-Manager, Dist: Bhojpur, Bihar owns just over 2 acre of land. He conducted the training for the job role of organic grower comprising of 90+ Farmers in his vill-. He purchased Paddy hybrid 6444 and cultivated it using organic fertilizers of PBRI. He uses Jivamrut thrice which resulted in 15q/acre yield. He sold his yield at Rs.1700/q to direct consumer and sold straw at Rs.5000/acre. Hence, the total output after selling was Rs.43,318 with a net profit of Rs.20,072.

**Manoj Kumar Singh** a resident of vill- Kuchilla, Rohtas, Bihar conducted 3 batches of RPL (Organic Grower) covering approximately 100+ Farmers He grows organic paddy. He prepares his own jivamrit and he applies it to paddy var. Lalat, he obtained a yield of 16.4 quintal/acre and sells it at Rs.1800/quintal to the customer.









Punya kam Samarth a resident of vill- Pokhraira, Dist-Samastipur, Bihar. He owns 10 acres of irrigated land. He grows paddy, bajra, wheat in Kharif and potato, pulses, wheat and mustard in Rabi. He also owns a  $\frac{1}{2}$  acre mango orchard. He grows paddy var. Lalat and uses homemade jivamrit. He gained 17.5 q/acre yield and sold it directly to customers at Rs.1800/q. with a

up organic potato cultivation.

Ram Sharma a resident of vill-, PO-Andhari, Bhojpur, Bihar, has about 2 acres of irrigated land. He grows organic paddy variety Lalat using Bio fertilizers and cow dung which resulted in a yield of 13.00g/acre. He sold his yield at Rs.1700/g to direct consumer and sold straw at Rs.3000/acre. Hence, the total output after selling was Rs.30,625 with a net profit of Rs.12,125.

Subhash Chandra a resident of vill- Saugadh, Dist-Madhepura, Bihar is a mathematics graduate and a school teacher. He is a passionate farmer. He grows one acre of organic paddy using organic manure, organic fertilizer and bio-pesticides. He gained a yield of 20q/acre with a net profit of Rs.20, 000.

Kumar Baban singh a resident vill- Manjhuli, Dist: Rohtas, Bihar, has about 1 acre of irrigated land. He started organic farming since Kharif 2019. He conducted the training programme for the job role of organic grower for 80 Farmers in his vill-. He grows organic paddy. He created jivamrut and uses it on Paddy variety Lalat, he got a yield of 14.5g/acre which he sold atRs. 1800/g directly to the consumer with a net profit of Rs.10, 500. After realizing good profit he cultivated cauliflower using organic fertilizers in half acre of land which resulted in good growth of crop.

net profit of Rs.10, 500. This positive result instigated him to take









**Ramvinay sharma** a resident of vill- PO- Newari, Dist-Jehanbad, Bihar owns just two acres of land. He conducted 5 batches of RPL (Organic Grower) covering approximately 180+ Farmers in his vill-. He grows organic paddy var. Lalat. He uses his own jivamrit and applies it to paddy crop. He produced a yield of 17.5 q/acre. He sells it at Rs.1800/q to the customer directly. He gained a net profit of Rs.13, 350.

**Umesh sharma** a resident of vill-, PO-Newari, Dist-Jehanabad, Bihar owns just over an acre of land. He conducted the training for the job role of organic grower comprising of 150 Farmers in his vill-. He is an organic paddy grower. He created jivamrut through which he produced Paddy crop variety Pioneer 273037 and gained a yield of 18.45q/acre and sold it atRs.1800/q directly to consumers with a net profit of Rs.17,810. After realizing this profit he cultivated cauliflower and tomato using organic fertilizers in half acre land.

**Uma Shankar Prasad** a resident of vill-, PO-Manich, Bhojpur, Bihar owns two acre of land. He has grown okra in one acre land. He cultivated it using organic manure, jivamrit, compost, panchagavya and trichoderma. He gained a yield of 29.5q/acre with a net profit of Rs.30,500 Motivated by this success he has grown potato in the same field and is waiting for the harvest.







# Haryana

Hukam Singh, a resident of vill- Sangauli of Kaithal Dist. was provided with 6 Kg basmati paddy (variety CSR 30) seeds from Basmati Export Development Foundation, Meerut at 85/Kg. He produced 10 qtl in one acre which was sold at Rs.7000/qtl to the consumer directly and gained a net premium of Rs.3000/qtl over the prevailing market rate for this variety. The farmer was provided seeds of wheat (Variety -Bansigold) to grow in one acre following this good result.

Sultan Singh, a resident of vill- Butana of Karnal district grew Pusa Basmati-1121 in one acre and sold a produce of 14 quintals at Rs.3600, while the market rate for conventionally grown paddy was Rs.2800 per quintal. He earned a net premium of Rs.11,200 for his organic produce. He was provided seeds of wheat (Variety - Bansigold) to grow in one acre following good results of paddy. The production of the variety was only 10 gtls in acre. He sold the produce at Rs.6,000 per quintal whereas, the market price of wheat fixed by the state govt. was Rs.1925 per quintal. The cost of cultivation was Rs.14,700.

**Laxman Singh**, a resident of vill- Khol of Rewari district grew organic bajra in one acre. He gained 6 quintals of produce and sold it for Rs.14,400 at Rs.2400 per quintal. He spent Rs.5,000 on cultivation and earned a net profit Rs.9,400. He grew black wheat in one acre during Rabi but due to hailstorm and untimely rains he could grow only 10 quintals produce which he plans to sell at Rs.6,000.

Sandeep, a resident of vill- Sangrauli of Kaithal district has been growing guava in two acres. He sold total 7.75 tons of produce for Rs.1,65,000 after spending Rs.20,000 for orchard management and transportation to the local market. He earned a net profit Rs.1,45,000 in a year from one orchard. He grew organic wheat in two acres (Variety -HD2967) and got 16 quintal/acre produce.











**Pankaj Kumar**, a resident of vill- BaRs.ana of Kaithal district was provided with 6 Kg of basmati paddy (variety B 370) seed from Basmati Export Development Foundation, Meerut at Rs.85/Kg. Production was 11.5 qtl/acre which was sold at Rs.6000/qtl to the consumer directly and the net premium was Rs.2500/qtl over the prevailing market rate of this variety. The farmer was provided with seeds of wheat (Variety – Bansigold) to grow in one acre following the success of previous crop.

**Raj Singh**, a resident of vill- Majra Roran of Karnal district was provided with 3 Kg basmati paddy (variety Basmati 370) seed from Basmati Export Development Foundation, Meerut at Rs.85/Kg. Production was 10 qtl/acre which was sold at Rs.6000/qtl to the consumer directly and the net premium was Rs.2500/qtl over the prevailing market rate of this variety. The farmer was provided seeds of wheat (Variety – Bansigold) to grow in one acre following the organic practices.

**Brahmanand Sharma**, a resident of vill- Kishanpura of Sirsa district had grown chemical free paddy variety PB 1509 during Kharif 2019. Production was very good i.e. 22 qtl/acre which was almost at par with chemically grown paddy crop.

**Mehar Singh**, Vill- Kanjala of Ambala district had grown chemical free paddy Hybrid (27p22) during Kharif 2019. Production was 25 qtl/acre which was higher than the chemically grown paddy crop (24 qtl/acre).









**Mohinder**, a resident of vill- Simla of Kaithal district grew organic Bajra in half acre and got 4 quintals produce. He sold the produce for Rs.16,000. After meeting Rs.2000 as expenditure, he earned a net profit of Rs.14,000. In another half-acre he grew 1 quintal green peas and 6 quintals garlic. He sold garlic for Rs.30,000/. After meeting an expenditure Rs.12,000 he earned a net profit of Rs.18,000. He used green pea produce for domestic consumption. He was provided wheat var. Bansigold seed for one acre during Rabi.

**Ram Mehar**, a resident of vill- Ghirai, of Hisar district grew organic Pusa Basmati-1509 in one acre and got 20 quintal paddy. He sold the produce at Rs.4000 per quintal while, the market rate of conventionally grown paddy was Rs.2800 per quintal. He could earn a net premium of Rs.24,000. He grew sugarcane in half acre during Rabi and got 6.5 quintal jaggery which was sold at Rs.100/Kg. He spent Rs.10,000 on crop management and earned a net profit of Rs.55,000. In another half-acre he grew wheat (Variety – Bansigold) and produced 10 quintals which he sold at Rs.6,000 per quintal. He spent Rs.5000 on crop management and harvesting with a net profit of Rs.55,000. The farmer is converting his 55 acres into organic gradually by improving organic carbon and bringing the pH to neutral.

**Sunhera Singh**, a resident of vill- Pundri of Kaithal district was provided with 10 Kg of basmati paddy (variety Basmati 370) seed from Basmati Export Development Foundation, Meerut at Rs.85/Kg. Production was 13 qtl/acre which was sold at Rs.6000/qtl to the consumer directly and net premium was Rs.2500/qtl. The organically grown paddy was better than the chemically grown paddy. The farmer was provided seed of wheat (Variety – Bansigold) to grow in one acre following the organic practices.







# **Himachal Pradesh**

**Arvind Singh**, a trainer farmer (PBRI) of vill- Malahri in Tehsil Indora of District Kangra conducted his RPL organic grower batch in a very difficult location of his vill-. He is trying very hard to train his whole vill-. He cultivates paddy-wheat in his small farm and uses the produce for home consumption.

**Vijender Singh**, a trainer farmer of vill- Sarhoj in Tehsil Pachhad of District Sirmour conducted 1 batch of RPL organic grower in the upper hills of his vill-. He cultivates apple inorganically using chemical insecticides but the effect of organic grower training changed his views towards organic farming. Therefore, he has allocated some portion of his farm wherein he undertakes organic cultivation of vegetables and wheat.

**Gulbadan**, a trainer farmer of vill- Brehin in Tehsil Sainj of District Kullu conducted 4 batches of RPL (Organic Grower) covering approx. 100+ Farmers. He is basically a Yoga teacher but is proactive in organic farming especially in vegetable cultivation viz. peas, carrot, kidney beans etc. According to his own practical innovations he created jivashakti (mixed form of jivamrut & cow dung ash). The application of jivashakti helped him produce 23qtl/acre tomato (variety 2853) at a market value of Rs.80, 000/acre.

**Virender Singh**, a trainer farmer of vill- Lana Kasar in Tehsil Pachhad of District Sirmour is an experienced vegetable grower. He has taken risks & constructed polyhouses in the upper hills of his village. He cultivated tomato variety Namdhari with an average yield of 400 crates/bigha which approximately earned him Rs.3,20,000/acre.









**Onkar Singh**, a trainer farmer of vill- Katyalu in Tehsil Jwalamukhi of District Kangra has conducted 2 batches of RPL (Organic Grower) covering approximately 60 female Farmers He has a vast experience on organic cultivation of crops He prepares his jivamrut, panchgavya in his farm. He is a marginal farmer and cultivates maize crop which he sells directly in the local area at Rs. 40/Kg.

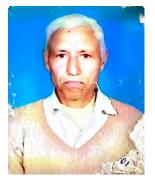
Anil Kumar, a trainer farmer of vill- Kashipur in Tehsil & District Una has conducted 2 batches of RPL training for organic growers in and around his village. He has 1 acre land in which he cultivates vegetables for his own household. After completion of training as an organic grower, he has a vision to convert his village into chemical free, he trained approximately 100 RPL Farmers to take up organic farming.

Priti Rana, a trainer farmer of vill- Swara, Tehsil Dehra, District Kangra, Himachal Pradesh has conducted 2 batches of RPL (organic grower) covering approximately 90 Farmers She is basically a ToT & RPL assessor but out of her keen interest in kitchen gardening she took up organic grower training.

**Bhashamber Nath**, a trainer farmer of vill- Dashal, Tehsil & District Kullu, Himachal Pradesh cultivates organic apples in 2 acres. He uses jivamrut, PROM, poshak, jaivik khad etc. He gets an output of approximately 3 ton/acre and earns a net income of Rs.2,00,000/acre annually.









**Raghuvir Singh**, a trainer farmer of Vill- Bhojpur (Badala) in Tehsil & District Kangra, owns an area of 35 acres out of which he has converted 5 acre land into organic, after completion of training as an organic grower. In the previous season, he prepared jivamrut and applied to his 5 acre land in which he cultivated paddy and gets an output of 10q/acre which he sold directly in the market at Rs.3850/q.

**Sharban Lal**, a trainer farmer of Vill- Laidharang, Tehsil & District Kullu, Himachal Pradesh has a wide experience in apple orchard cultivation and maintenance. He grows in upper/interior hills of Himachal Pradesh. He cultivates apple organically by applying fertilizers of different companies but after undergoing training as an organic grower he prepares his own jivamrut, ghanjivamrut, panchgavya etc. He uses the produce for domestic consumption.





# Jharkhand

**Baleshwar Mahto** a resident of vill-Kundrukalan, Post karma, District Ramgarh, Jharkhand, is a trainer farmer. He has 5 ha land wherein, he practices traditional organic farming for past 20 years and grows paddy wheat & vegetables. He prepares Jivamrut (Amrutpani). He uses kadunimb ark, dashaparni and light trap for pest and disease management. He markets organic vegetables once or twice a week and fetches Rs.10 extra per Kg The customers demanded other organic products like wheat, pulses, chili powder and few other products even at 30% higher rates.

**Rajendra Prasad Mahto** a resident of vill-Satpalu, Silli, Muri, Ranchi district of Jharkhand is a trainer farmer and owns 2 acres of land. He grows paddy in Kharif and wheat in Rabi. After participating in the training of trainer program organized by PBRI at MASS, Similiya Lalgarh (Angara), Ranchi, Jharkhand he conducted the training for the job role of organic grower comprising of 200 Farmers in his village. He harvested a total paddy grain yield of 22.54qt, which he sold in Ranchi mandi at Rs.1800 per qt.

**Ashish kumar** a resident of vill-Maniyadih, District Giridih, Jharkhand is a trainer farmer. He has 3 acre land wherein, he practices traditional organic farming for the past 5 years to grow pulses, wheat & vegetables. He uses panchagavya and jivamrit for nutrient management. For pest and disease management he uses Dashparni and Kadunimb ark. The organic produce fetches him Rs.10 per Kg approximately higher than chemically grown vegetables. Wheat, pulses, chilli powder and other agricultural produce fetch him 20-30% higher rates than the normal produce. He cultivated brinjal in 3 acres. The cost of cultivation was Rs.29,500 and the net profit gained was Rs.44.300.







Bhuneshwar Mahto, a resident of vill-Nawatand, Post Karma, District Ramgarh Jharkhand, is a trainer farmer. He has 1 ha land wherein, he practices traditional organic farming from past 15 years to grow paddy wheat & vegetables. He uses Jivamrit and panchagavya for nutrient management. For pest and disease management he uses Kadunimb ark, Dashparni. He grew paddy in 2 acres and the cost of cultivation was Rs.21,525 with a net profit of Rs.13,475. The organic produce fetcheshim Rs.10 per Kg approximately higher than chemically grown vegetables. Wheat, pulses, chilli powder and other agricultural produce fetch him 20-30% higher rates than the normal produce.

Hiralal Mahto, a resident of vill-Nawatand, Post Karma, District Ramgarh Jharkhand, is a trainer farmer. He has 3 ha land wherein, he practices traditional organic farming from last fifteen years to grow paddy wheat & vegetables. He uses Jivamrit and panchagavya for nutrient management. For pest and disease management he uses Kadunimb ark, Dashparni. He grew organic paddy in his 2 acre land. The cost of cultivation was Rs.22,000 with a net profit of Rs.20,000.

Jugesh Mahto, a resident of vill-Ambatand, Post Karma, District Ramgarh Jharkhand, is our trainer farmer. He has 3 ha land wherein, he practices traditional organic farming from last fifteen years to grow paddy wheat & vegetables. He uses livamrit and panchagavva for nutrient management. For pest and disease management he uses Kadunimb ark, Dashparni. He grew hybrid coriander in 3 acres. The cost of cultivation was Rs.22,500 with a net profit of Rs.14,500. The organic produce fetches him Rs.10 per Kg approximately higher than chemically grown vegetables. Wheat, pulses, chilli powder and other agricultural produce fetch him 20-30% higher rates than the normal produce.









**Krishna Kumar Mahto** a resident of vill-Silli, Muri, Ranchi, Jharkhand has about 2 acres of irrigated land. He grows paddy in Kharif and wheat in Rabi. He started organic farming since Kharif 2019.He has trained 230 Farmers in his village for the job role of organic grower. He uses jivamrit for paddy. The cost of cultivation for paddy was Rs.20,500. While the net profit gained was Rs.11,500. Compared to inorganic cultivation he had a saving of Rs.5,150 in Kharif.

**Pradeep Kumar** a resident of vill-Kariyatpur in Hazaribag district of Jharkhand owns just over an acre of land. He grows ladies finger, bitter gourd, cauliflower vegetables. He is a trainer farmer who has trained 50 Farmers for the job role of organic farmer. He harvested 210 Kgs of ladyfinger and sold at hazaribag mandi at Rs.30-35 per Kg. His cost of cultivation was 3400 and net profit was Rs.3950 for the cultivation of ladies finger.

**Shivshankar Yadav** a resident of vill-Kenmankathi, Jasidih, Deoghar, Jharkhand has about 1.5 acres of irrigated land. He started organic farming since Kharif 2019. He grows paddy in Kharif and wheat in Rabi. He conducted the training programme for the job role of organic grower to 216 Farmers of his village. His cost of cultivation for organic paddy was Rs.20,500 and gained a net profit of Rs.11,500.

**Umesh Kumar Mehta** a resident of vill-Sekha in Hazaribag district of Jharkhand owns just over an acre of land. He grows paddy in Kharif and wheat in Rabi. He conducted the training for the job role of organic grower to 150 Farmers in his vill-. He uses panchagavya and dashparni for organic paddy. His cost of cultivation was Rs.3400 and net profit was Rs.3950. He reckons that his net profit doubled from organic farming.







### Karnataka

Basavanni Nilijgi, a resident of Kamsinkoppa, district-Belgaum, Karnataka is an active organic farmer and he cultivates mainly organic paddy. He grows Belgaum Basmati in his farm lab. He uses jivamrit and panchgavya for soil enrichment. The yield obtained was 12 qtl. per acre and was sold directly to customers. Paddy is milled and rice is sold at Rs.2600/qtl according to the demand. Net profit gained was Rs.12,200 per acre.

Arun Satappa Mali, a farmer from Chikodi, district-Belgaum, Karnataka grows organic sugarcane from past 5 years In his one acre farm lab he uses 4 tonnes of Compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivic Prome, Khad & Poshak from PBRI. He gained an extra yield of 3 tonnes which fetchedhim Rs.6900 per acre. He also produces organic jaggery and sells it to customers from which he gains Rs.300-400 per ton of jaggery.

Ajjappa Kulagod, a farmer from Sunnal, Ramdurg, district-Belgaum, Karnataka grows organic sugarcane and turmeric in his field. In his one acre farm lab he uses 4 tonnes of Compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivic Prome, Khad & Poshak from PBRI. He gained an extra yield of 1.5 tonnes turmeric per acre which increased his profit to Rs.7500 per acre. He sells turmeric powder to the customers directly and gains Rs.300 extra per qtl.

Irranna Gouda Patil, a farmer from Kadkol, Ramdurg, district-Belgaum, Karnataka grows organic sugarcane, fruits and vegetables in his field. In his 1 acre farm lab he uses Patanjali organic products to enhance the growth and avoid pest and diseases. He gained an extra yield of 2 tonnes vegetables per acre which increased his profit to Rs.9000 per acre. He sells the produce directly to customers which fetches him a profit of Rs.500-600 per qtl.









Suresh M Patil is an active organic farmer from Ramdurg, district-Belgaum, Karnataka. He grows organic cereals and pulses in his field. In his one acre farm lab he uses 4 tonnes of Compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivic Prome, Khad & Poshak from PBRI. He gained an extra yield of 3-4 quintals per acre which increased his profit to Rs.5000 per acre. He sorts, grades and packs the produce and sells it directly to customers which fetches him an extra profit of Rs.1000-1500 per qtl.

Sushil Kore, a farmer from Chikodi, district-Belgaum, Karnataka is an active organic grape grower. In his one acre farm lab he uses 4 tonnes of Compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivic Prome, Khad & Poshak from PBRI. He gained an extra yield of 1.5 tonnes extra yield per acre which increased his profit to Rs.30,000 per acre. He processes grapes into raisins and sells it directly to customers earning a profit of Rs.5000-7000 per ton.

Mahesh Prahladh Patil is a farmer from Raibag, district- Belgaum, Karnataka. He grows organic millets in his field. In his one acre farm lab he uses 4 tonnes of Compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivic Prome, Khad & Poshak from PBRI. He gained an extra yield of 1 ton per acre vegetables which increased his profit to Rs.7,000 per acre. He also sells millets directly to customers earning a profit of Rs.1000-1500 per ton.

Suresh Gavi is a farmer from Kakati, district- Belgaum, Karnataka grows organic sugarcane in his field. In his one acre farm lab he uses 4 tonnes of Compost mixed with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose, top dressed with Jaivic Prom, Khad & Poshak from PBRI. He gained an extra yield of 3 tonnes per acre which increased his profit to Rs.6,900 per acre.











**Mugrappa M Bali** is a farmer from Belgaum district of Karnataka. He has 12 acres of land, in which he grows organic sugarcane from past 5 years In March 2019, after the completion of Trainer of Trainees (Organic Grower) from Patanjali Bio-Research Institute, Haridwar. He obtained his license in May 2019 from department of agriculture and made an agreement with Patanjali Bio-Research Institute, Haridwar as a distributer of organic fertilizer and bio pesticides for entire Belgaum district of Karnataka. From June 2019 to November 2019 he sold 100 tons of organic fertilizer and 2 tons of bio-pesticides with a turnover of Rs.25 lakhs and helped around 1500 Farmers by supplying organic products on time.



**Mallikarjun G Santoji** from Gadag district of Karnataka, has 20 acres of land, in which he grows organic pigeon pea, sorghum, moong and bengal gram since 15 years In March 2019 after the completion of Trainer of Trainees (Organic Grower from Patanjali Bio-Research Institute, Haridwar, he got his license in September 2019 from department of agriculture and entered in to an agreement with Patanjali Bio-Research Institute, Haridwar as a distributer of organic fertilizer and bio pesticides for entire Gadag district of Karnataka. From September 2019 to November 2019 he sold 30 tons of organic fertilizer and 1 quintal of bio-pesticides with a turnover of 7 lakh and helped around 300 Farmers by supplying organic products on time.



### Maharashtra

Pratap Kisanrao Kale a resident of vill- Dhanora Kale, Taluka Purna in Parbhani district of Maharashtra owns 3 acre land and practices traditional organic farming for the past three years Pratap Kale has conducted training for the job role of Organic Grower and Group Farming Practitioner for 50 Farmers in and around his village. He produces fruits such as Sapota, Mango and markets them directly to the consumers and earns 60% more profit than other Farmers due to the quality and taste of the organic produce even though his expenditure is very low. He gained a yield of 10 qtl sapota and marketed it for extra 20-30 rupees with attractive packing.

Hanamant Patil a resident of vill- Tanang in Sangli district of Maharashtra owns 2 acre Land and practices organic farming for the past four years He has conducted training for 33 farmers in his village. He is growing organic soybean, pulses and majorly vegetables and selling them at premium prices. He is getting 20-30 % more yield and his production remains constant even in adverse environmental conditions. He gained a yield of 8 gtl per acre soybean which he sold at Rs.3,600 per qtl.

Vinayak Bhanudas Bharambe lives in Shegaon, District Buldhana. He conducted training for the job role of organic grower and Group Farming Practitioner for 140 Farmers in and around his village. He has grown chemical free Soy bean in his farm. Due to uniform seed size and shining of seed coat, the rates in the market for organic Soy bean were more by approximately Rs.6 per Kg. A yield reduction of 50 Kg was observed in organic farming but when compared with chemical farming, the overall saving in organic farming was of Rs.4000 per acre.

Mayur Santoshrao Bhojane resident of vill- Wadalgavhan, Taluka-Daryapur, District Amravati conducted training for the job role of Organic grower for 80 Farmers in his village. He had grown organic sorghum in his farm and sold it to the consumer directly and gained Rs.300 more per quintal than the inorganic ones. Thus, he gets Rs.5000 more per acre by production of organic sorghum with lower cost of production.







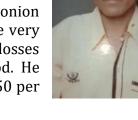


Pankaj Totaram Ghope resident of vill- Kherda, Taluka - Jalgaon Jamod, District Buldhana conducted training for the job role of organic grower for 180 farmer in and around his village. He grows organic legume and onion in his field. He earns Rs.10 to 15 more by selling organic onion directly to the consumers He reckons that post- harvest losses are very less in organic onion which adds to his saving and compensate the losses due to low production in organic method than inorganic method. He gained a yield of 100 qtl onion per acre which he sold at Rs.500-550 per qtl.

Khushal Vishnuji Thawkar, a resident of vill- Kinhi Dist. Nagpur conducted training for the job role of organic grower for 72 Farmers in his village. He had grown chemical free rice in his farm. The marketing of the produce was done directly to the consumers with a higher price of Rs.20 per Kg. A yield reduction of 100 Kg was observed in organic farming but the overall saving was of Rs.8,320 per acre which was more than that in chemical farming.

Sharad Baburao Lambe, a resident of vill- vill- Mangli Dist. Chandrapur conducted training for the job role of organic grower for 28 Farmers in his village. He had grown chemical free Soy bean in his farm. Due to uniform seed size and shining of seed coat, the rates in the market for organic Soy bean were approximately more by Rs.5 per Kg. The overall saving in organic farming was of Rs.2,700 per acre.

Vinod Shantaram Mohod, a resident of vill- Mouda, Dist. Nagpur conducted training for the job role of organic grower for 35 Farmers in his place. He had grown chemical free Cotton (Var. Ankur 3028) in his farm lab. Organic cotton grown fetched a better price which was approximately more by Rs.5.50 per Kg. The overall saving was Rs.1,285 per acre which was more than that in chemical farming.











**Prabhakarrao Deotale**, a resident of vill- Nandora, Post Sewagram, Taluka & District Wardha is a RPL trainee farmer who practices traditional organic farming from past five years to grow various vegetables. He had grown chemical free Brinjal (var. Harshal) in his farm. The marketing of the produce was done directly to the consumers with an extra Rs.10 per Kg. The overall saving in organic farming was Rs.9,120 per acre.

**Suyog Shamraoji Mohurle**, a resident of vill- Kosambi, Dist. Chandrapur conducted training for the job role of organic grower for 130 Farmers in his village. He had grown chemical free Rice (var. Mohak) in his farm. Selling of the produce was done directly to the market without getting any higher price. The yield was 150 Kg and the overall saving in its input cost was Rs.3,700 per acre. Thus, there was overall profit of Rs.8,200per acre in organic farming.

**Rajesh Kelzarkar**, a resident of vill- Petgaon, Dist. Chandrapur conducted training for the job role of organic grower for 107 Farmers in and around village. He had grown chemical free Rice (var. Jayprakash) in his farm. The marketing of the produce was done directly to the consumers with an extra Rs.10 per Kg. The overall saving in input cost was of Rs.3,000 per acre. Thus, there was an overall profit of Rs.7,000per acre in organic farming.







# Madhya Pradesh

**Shailesh Pardhi** vill-Mohgaon tehsil Khairlanji, District Balaghat, MP is trained under Patanjali Krishak Samriddhi Yojana. He is a mango grower and is developing new varieties of Dusheri and Langra varieties. Along with it he has lime plantation, he grows red gram, paddy in Kharif and Bengal gram, mustard and wheat in Rabi. He uses panchagavya, dashparni for nutrient and pest management respectively. He cultivated paddy var. Jaishree Ram. He gained a yield of 18 qtl/acre which he sold at Rs.45/Kg. His total profit was Rs.23,400.

**Kishor Bisen** a resident of vill-Mendki tehsil-Waraseoni district Balaghat, MP has been into organic farming since 2010. He is a trained under Patanjali Krishak Samriddhi Yojana. He has an integrated farming system comprising of animal husbandry, poultry, fisheries, horticulture, and vegetable production. His main crop is paddy. He uses panchagavya, dashparni, gaumutra along with 10 other locally available wild plants. He cultivated paddy var. Jaishree Ram. He gained a yield of 18 qtl/acre which he sold at Rs.45/Kg. His total profit was Rs.27,000.

**Gourishankar Viswakarma** a resident of vill- Daudivada tehsilberghat district Seoni, MP is into organic farming since 2014. . He is a trained under Patanjali Krishak Samriddhi Yojana. He has an integrated farming system comprising of animal husbandry, poultry, fisheries, horticulture, and vegetable production. His main crop is paddy. He uses panchagavya, dashparni, gaumutra along with 10 other locally available wild plants. He cultivated paddyvar. Jaishree Ram in his one acre farm lab. He obtained a yield of 15 qtl/acre which he sold at Rs.40/Kg. He gained a total profit of Rs.8000.

**Ajay Kumar Sahare** a resident of vill-Daudivada tehsil-berghat district-Seoni, MP has adopted organic farming since 2003. He has an integrated farming system comprising of animal husbandry, poultry, fisheries, horticulture, and vegetable production. His main crop is paddy. He uses panchagavya, dashparni, gaumutra along with 10 other locally available wild plants. He cultivated paddy var. Jira shankar and black jira in his one acre farm lab. He obtained a yield of 16 qtl/acre which he sold at Rs.32/Kg. He gained a total profit of Rs.11,200.







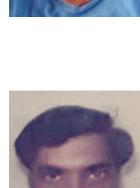


Ramesh chandr Mehra a resident of Hoshangabad district, MP. He is an organic Moringa grower trained under Patanajali Krishak Samriddhi Yojana. According to him it's a wonder crop and can fetch higher monetary benefits in less time. He uses diancha, boru as green manure, bijamrit and panchagavya for nutrient management, kadunimb ark, dashparni, kadunimb oil and trichoderma for pest and disease management. He cultivated moringa var. RH01+ in his one acre farm lab. He obtained a yield of 65 qtl/acre which he sold at Rs.45/Kg. He gained a total profit of Rs.80,000.

Ram Krishna Raghuwanshi a resident of Hoshangabad district, MP. He is an organic Moringa grower trained under Patanajali Krishak Samriddhi Yojana. According to him it's a wonder crop and can fetchhigher monetary benefits in less time. He uses diancha, boru as green manure, bijamrit and panchagavya for nutrient management, kadunimb ark, dashparni, kadunimb oil and trichoderma for pest and disease management. He cultivated moringa var. RH01+ in his one acre farm lab. He obtained a yield of 70 qtl/acre which he sold at Rs.50/Kg. He gained a total profit of Rs.79,000.

**Sharad gour** a resident of Hoshangabad dist. MP is a moringa grower. He is an organic Moringa grower trained under Patanajali Krishak Samriddhi Yojana. According to him it's a wonder crop and can fetchhigher monetary benefits in less time. He uses diancha, boru as green manure, bijamrit and panchagavya for nutrient management, kadunimb ark, dashparni, kadunimb oil and trichoderma for pest and disease. He cultivated moringa var. RH01+ in his one acre farm lab. He obtained a yield of 65 qtl/acre which he sold at Rs.45/Kg. He gained a total profit of Rs.80,000.

Munni Lal Yadav, a resident of vill- Badagavkhurd, District Tikamgarh, Madhya Pradesh. He is a trainer farmer and has conducted RPL for 5 batches comprising 200 Farmers He cultivated wheat var. INV 322 in his one acre farm lab. He obtained a yield of 15 qtl/acre which he sold at Rs.20/Kg. He gained a total profit of Rs.7,500.









**Dharam Raj Parihar,** a resident of vill-Mohgaon post bakoorei tehsil-Mandla, District Mandla, MP is a trainer farmer. He trained 1 batch of RPL (Organic Grower) comprising of 50 Farmers He grows organic Wheat var. JNV 322 in one acre field and obtained a yield of 18 qtl/acre. The rate of this organic wheat is Rs.25/Kg whereas, the price of inorganic paddy is Rs.18/Kg. His net profit is Rs.12,600.

**Jaglal Rahangdale,** a resident of vill- Koste tehsil-Waraseoni district Balaghat, MP is a trainer farmer and has operated 6 batches of RPL (Organic Grower) comprising of 277 Farmers He cultivated organic paddy varieties of Jai shree Ram and Black Rice in one acre field and obtained a yield of 18 qtl/acre. The rate of this organic paddy is Rs. 45 /Kg whereas, the price of inorganic paddy is Rs. 30/Kg. His net profit is Rs.27,000.





### NCR Delhi

**Kudeep Singh**, a resident of vill-Jaunti & Post Kanjhawla, District North West Delhi, received RPL Training on Job Roll – Organic Grower at PBRI's Kanjhawla RPL Centre in 2019. After training Kuldeep refined his Organic farming practices which helped him to obtain higher production and also adopted proper marketing strategies which ensured high returns for his organically grown wheat and he was able to sell his produce at Rs.4500/qtl at farm gate itself. The cost of cultivation per acre was Rs.15,000 with a net profit og Rs.56,300.

**Tejveer Singh**, a resident of vill-Veerpura, Tehsil – Dadri, District – Gautam Budh Nagar, Uttar Pradesh after undergoing ToT on Job Roll – Organic Grower (OG) and Group Farmer Practitioner (GFP) adopted organic cultivation of Paddy and Sugarcane. Tejveer obtained highest ever production of Paddy variety 1121 and was able to sell at Rs.3400/qtl through adopting innovative approaches. The cost of cultivation was Rs.20,500 with a net profit of Rs.7000 per acre. Through his activities for promoting organic farming among farming community he could establish himself as a small entrepreneur.

**Khemchand** a resident of vill- Likhi, Tehsil – Hodal, District – Palwal, Haryana received Organic Grower RPL training under Trainer Farmer Shri Shankar Lal at PBRI's RPL centre at village LIKHI which encouraged him to adopt organic farming. He formed a group which was registered with PGS INDIA. Mr. Khemchand adopted cultivation of organic vegetables and is marketing them at Gurgaon's posh residential colonies at very lucrative rates and earning higher return compared to traditional agriculture. The cost of cultivation of vegetales for 1.5 acres was Rs.22,000 with a net income of Rs.1,42,000.

**Ravindra Kumar** a resident of Khurampur, Tehsil-Rai, District-Sonipat, Haryana has undergone ToT for Group Farming at Haridwar. Mr. Ravindra Kumar was engaged as resource person by Syndicate Banks Rural Self Employment Training Institute (Synd RS.ETI) to provide Training on Vegetable Nursery and cultivation at Mathura district. Mr. Ravindra gets a remuneration of Rs.750 for every session he conducts at Synd RS.ETI.









**Rajesh Bhatti** resident of Chhainsa Vill-, Tehsil received Trainers Certificate (Organic Grower and Group Farming) after undergoing training imparted by PBRI under PFSP. Mr. Bhatti adopted Organic farming which helped him to reduce expenses of crop cultivation and obtain higher returns. He is being engaged by HDFC Bank as Resource Person to provide training to Farmers on Organic Farming and Group Formation. HDFC pays Rs.1000/day and other expenses.

**Hardutt Bhardwaj** a resident of Manoli Vill-, Tehsil – Rai, District – Sonipat (Haryana) had received training on RPL Organic Job Role under PFSP. After receiving the training he underwent contract cultivation of Paddy seed (Variety 1121) in his 5 acre land. Mr. Hardutt informed that fiRs.t time he was able get bumper crop of paddy through Organic cultivation. He sold the organic paddy seed in Farm gate at a premium price of Rs.3300/qtl. The cost of cultivation was Rs.19,500 per acre with a net profit of Rs.30,700. He is highly impressed with the training provided by Patanjali under PFSP.

**Mukesh Nagar** a resident of vill- – Bambawar, Tehsil – Dadri, District – Gautam Buddh Nagar (Uttar Pradesh) is Trainer Farmer for Organic Grower Job Roll under PFSP. Shri Mukesh started organic cultivation of Paddy and Wheat after receiving training from Patanjali. During Kharif season of 2019 he under took cultivation of organic Paddy in association with PBRI and was able to harvest bumper crop compared to his previous produce. Mr. Nagar demonstrated his skill to other NGOs. HCL Foundation provided him Rs.30,000 Grant for construction of compost pit. He grew paddy and the cost of cultivation was Rs.20,500 with a net profit of Rs.30,700.





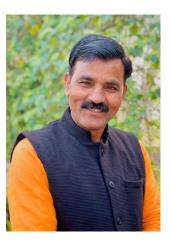
**Sanjeev Kumar** a resident of vill–Roopvas, Tehsil – Dadri, District – Gautam Buddh Nagar, Uttar Pradesh is Trainer Farmer for Organic Grower and Group Farming Practitioner. After receiving training on Organic cultivation under PFSP he started cultivation of organic Bhindi, Brinjal, Methi and Paddy in his 5 acre land. Mr. Sanjeev marketed his vegetable (Bhindi, Brinjal and Methi) in upscale residential areas and near shopping malls at a lucrative price compared to traditional cultivation and marketing. The cost of cultivation per acre for methi, bhindi and brinjal was Rs.14,000 with a net profit of Rs.88,000.

**Vinod Saini** a resident of vill – Kushawali, Tehsil – Sardhana, District – Meerut (Uttar Pradesh) obtained Organic Grower Job Roll training under PFSP. Vinod started vermi-composting unit at his 20 acre farm and organic cultivation of Sugarcane, Paddy and Wheat seed. Vinod has been able to save huge expenses on input purchase. He has started small seed grading machine and sells paddy seed to local Farmers

**Manender Singh** a resident of vill – Khandera, Tesil – Dadri, District – Gautam Buddh Nagar (Uttar Pradesh) obtained Organic Grower training under PFSP. Manendar started cultivation of organic Louki (Bottle Guard), Kasuri Methi, Brinjal. He is marketing his organic produce at Noida Market and residential colonies at high premium rates and is able to reduce his cultivation cost and has seen substantial increase in his profit. Manender has been given best farmer award by KVK Gautam Budh Nagar.







# Odisha

**Achyutanand Bissoyi** a resident of Patraput, Nawarangpur, Odisha. He is a trainer farmer and has trained 95 Farmers out of which 74 have qualified. He grows paddy, maize and vegetables. He uses trichoderma for wilt disease, compost, organic manure, jivamrit, panchagavya and dashparni for nutrient, pest and other disease management. His cost of cultivation was Rs.9,350 with a net profit of Rs.8,285.

**Biswajit Panigrahi** a resident of vill- Kaintragad, Athmallik Block in Angul District of Odisha. He is a trainer farmer and has trained 200 Farmers in and around his village. He uses jivamrit, dashparni, handikhad, panchagavya, Patanjali neem gold and Patanjali viveria for nutrient and disease management. He encouraged 170 paddy growing Farmers to shift to organic cultivation. In total 18 villages of Athmallik block have shifted from inorganic to organic cultivation.

**Chandra Sekhar Acharya** a resident of Mahichala vill- under Junagarh block of Kalahandi, Odisha is a trainer farmer of PFSP. He grows paddy var. Sona Masuri in his 10 acre land under Dapog method. He uses FYM for nutrient management and pseudomonas florescence for disease management. According to him it is a costeffective method of paddy cultivation which reduces land usage and decreases labour cost. In total, he saved Rs.11,000 for 10 acres.

**Guna Nidhi Bhati** a resident of Kesinga, Kalahandi, Odisha is a trainer farmer and has conducted RPL for 89 Farmers He grows cotton intercropped with pigeon pea. He uses Jivamrit, cow dung slurry, panchagavya, azotobacter, PSB and KMB for nutrient management. He uses neem oil, dashparni, pongemia, calotropis and lemon grass for pest and disease management. The cost of cultivation was Rs.13000 and the net profit was Rs.17500.









**Manoj Kumar Patra**, a resident of vill--Baner of Kalahandi district, Odisha has started growing Volvariella mushroom by organic ways of paddy straw sterilization. He has totally stopped using Bavistin (inorganic fungicide) instead started using Bio-fungicide *Trichoderma viridi* which fetched him good results. As a consequence, he has gained around Rs.35,000 last season by stopping the usage of chemical fungicides and the production has increased at 20% as compared to chemical cultivation methods.

**Subrat Ranjan Pratihari**, a resident of vill-Angarpada of Khurda district has cultivated different seasonal vegetables cauliflower, brinjal, tomato, green-leafy vegetables, radish, etc. in his farm lab during last Kharif season. He has utilized the technical inputs he gathered during his OG ToT programme. He prepares panchagavya, jivamrut and panchaparni in his farm lab and saved around Rs.6,500 in input costs. He has successfully trained 36 Farmers during his OG RPL and is now planning to take-up organic cultivation of vegetables on larger scale (around 150 acres). He is aiming to develop a market link with Bhubaneswar vegetable markets by 2020.

**Pundari Kakshya Naik** a resident of Badakutru, Kalahandi, Odisha is a trainer farmer. He has trained 102 Farmers in his village. He owns 5 acre land and grows paddy in his 1 acre farm lab. He uses green manure (Dhanicha), FYM, Vermi-compost, PSB, KMB and azotobacter for nutrient management. He uses jivamrit, cow dung slurry, panchagavya soil enhancement. He uses Neem oil, Dashaparni, extracts from Pongamia, Calotropis, neem and lemon grass for pest and disease management. He earned a net profit of Rs.22,500 per acre during Kharif 2019.







### Punjab

**Amit Kumar**, a trainer farmer of vill- Chak Panniwala in Tehsil Jalalabad of District Fazilka conducted 4 batches of RPL (Organic Grower) covering 100 Farmers He is almost daily organizing seminars in different villages of Jalalabad to create awareness about chemical free farming. One farmer trained by him has sold wheat produce at Rs.6000/q to Shri Shri Ravi Shankar foundation. His drive about organic farming among the Farmers of the area has been even lauded by the MLA of Tehsil Jalalabad.

**Sardar Sukhjinder Singh Sokhi**, a trainer farmer of vill- Dorangla in Tehsil & District Gurdaspur has conducted 4 batches of RPL (Organic Grower) covering approx. 131 Farmers of village Dorangla & City Dinanagar which is near to Pakistan border. To carry forward the task of educating the Farmers about the ill effects of inorganic farming which is causing devastation of the environment also he has formed a society called '*Baba Shri Chand Educational & Welfare Society*' of Vill- Dorangla. He is regularly organizing seminaRs./special tasks for causing awareness among the Farmers

**Rimpi Saini**, a highly qualified trainer farmer of vill- Sharif Chack in Tehsil & District Pathankot is well groomed in organic cultivation of vegetable crops like cauliflower, cabbage, broccoli, turnip, radish, carrot, spinach, methi in his 2 acre farm. He has started marketing his own organic vegetables and has converted his car into a mobile vegetable sale outlet. He started doing it a few days back and has selected 3 sale points in District Pathankot *viz.* Mission road, Dalhousie road & Shri Ram Sharnam colony. His one week earning from sale of his organic produce is approx. Rs.30, 000.

**Mangat Ram Saini**, trainer farmer of vill- Dandlawar in tehsil Raipur Rani, district Panchkula, has conducted 2 batches of RPL (organic grower) comprising nearly 60 Farmers He is basically a lawyer by profession but also has a passion for organic agriculture and for that reason he is motivating the Farmers of his village into chemical free farming. He has an area of 1 acre in which he follows chemical free paddy-wheat rotation for his household.









**Bhim Dass**, trainer farmer of vill- Pindi Bhai ki Samadh of tehsil & district Sangrur, cultivates maize crop in his field. After completion of training as an organic grower, he started his own organic produce and sells maize produce at Rs.45/Kg with a benefit of Rs.15/Kg. He has now entered in to an agreement with a renowned company which has offered him to procure maize crop from his fields at a premium rate. His total yield for two seasons was 15 qtls and he earned a profit of Rs.36,000.

**Sardar Baljit Singh**, trainer farmer of city & district Bathinda, cultivates his native land in vill- Bhagta Bhai Ka. He is by profession a Junior Engineer in electricity department and also Yog Prabhari of his district. He has a vision of converting his village completely into organic farming. He has already conducted two batches of organic grower comprising the Farmers who were already doing conventional farming for almost 3 decades. These Farmers have converted their land into organic cultivation.

**Sardar Bagicha Singh**, trainer farmer of vill- Dosanjh, tehsil & district Moga is a young farmer who cultivates sugarcane crop organically for last 5 years in an area of 3.5 acre. After completion of training as an organic grower, he has successfully conducted 2 batches of organic grower training. He gained a total yield of 128 qtl for two seasons with a net profit of Rs.7,100. He also sells sugarcane bi-product jaggery at Rs.60-70/Kg.

**Sardar Gurpreet Singh**, trainer farmer of vill- Panj Garai, tehsil & district Moga is a young farmer who cultivates on land owned by his sister. He has a vast experience in making compost and products like panchgavya, vermi-compost, vermiwash, jivamrut etc. The effect of training in organic farming helped him in developing a concept of converting the barren land of his native village into an organic ecosystem.



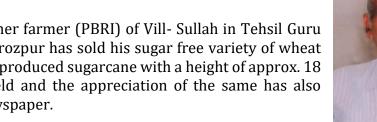






Sardar Jaspreet Singh, trainer farmer of vill- Ahmedgarh Channa, tehsil & district Sangrur cultivates wheat-paddy crop cycle in 14 acre of lease land and 1 acre of his own in which he cultivates pulses organically. In the previous season, he cultivated paddy organically by using jivamrut, FYM in 1 acre and got an output of 11q/acre which he sold to the middlemen at Rs.3800/q.

Har Kishan Lal, a trainer farmer (PBRI) of Vill- Sullah in Tehsil Guru Har Sahai of District Firozpur has sold his sugar free variety of wheat at Rs.10,000/q. He had produced sugarcane with a height of approx. 18 ft. from his organic field and the appreciation of the same has also printed in the local newspaper.







#### Rajasthan

**Giriraj Pareta** belongs to vill- pipalda kalan district kota rajasthan. He conducted two RPL batches of organic farming and trained a total 47 Farmers He has 3 acre of land. He rears 3 desi cows in his farm. He cultivates organic vegetables and maintains a nursery from past two years on 1 acre using bio-fertilizers, vermi-compost, FYM and jivamrut. He has converted old orchard into organic orchard with the help of bio-inputs. He earns a remuneration of Rs.500 for every session of organic farming training. In total he earns Rs.37,000 from vegetable cultivation, nursery and training.

**Giris Goutam** a resident of vill- khedarudha in Kota District, Rajasthan and owns 16 acres of land. He is a trainer farmer and conducted RPL of organic grower comprising of 42 Farmers He is practicing organic farming from past 10 years possesses organic certification from ROCA (Rajasthan Organic Certification Agency Jaipur). He has prepared two bio products namely, devdoot and Bhramastra respectively and markets them with the help of BR group. He is selling organically produced wheat, bengal gram, coriander at40/ Kg, 70/ Kg and 120 /Kg respectively through online trading. He earned a net profit of Rs.1, 30, 500 from these commodities.

**Hansraj Meena** belongs to vill- parpati tehsil eklera district Jhalawar and owns 8 acres of land. He is a trainer farmer and conducted RPL of organic grower comprising of 33 Farmers He is practicing organic farming from past 10 years He has developed vermi-compost unit through Krishi Vigyan Kendra. He has started a FPO by name Bindayagi Jaivik Krishik Club, the RPL trainees are members in this club. He has 50 lime trees and gets an annual yield of 500 Kg. He sells 450 Kg lime at Rs.80/Kg in open market and remaining 50 Kg he used for pickle making. He uses compost, vermi-compost and jivamrit for nutrient management, he uses devdooth, brahmastra and dashparni for pest management.







Kanhaiya Lal Lodha a resident of vill- Sadla tehsil Manoharthana in Jhalawar district of Rajasthan. He is a trainer farmer and conducted RPL for 28 Farmers He is into organic farming for past 8 year and owns just over 3 acres of land which is irrigated by well. In Kharif he grows Soy bean, Maize, acid-lime, and in Rabi he grows Red gram, wheat, tomato, Bengal gram, onion, and chilli. He runs a successful WSHG (Women Self Help Group) which aims at organic kitchen gardening. He prepares Shiwans-khad, Jivamrut, vermin-compost and bio-decomposer at home. He sells organic products *viz.* Shiwansh khad, vermi-compost & organic manure to village Farmers and WSHG at Rs.10 per Kg. He also sells vegetables in the city market and to govt. institutes as per orders In total he earns, Rs.5000-6000 per month.

**Manish Kumar Mehar** belongs to vill- guradiya bharta tehsil bhawanimandi district Jhalawar and owns 2 acre land. He is into organic farming for past 3 years He is a trainer farmer and conducted RPL of organic grower for 23 Farmers He has established vermi-compost unit and bio decomposer at farm. He also prepares jivamrut. Mr. Mehar gives organic farming training to Farmers through whatsapp and facebook. He has a nursery in his farm wherein, he grows tomato. He gained a yield of 6 tonnes per acre. The cost of cultivation was Rs.30,150 with a net profit of Rs.29,850.

**Munga Ram** belongs to vill-gorakhpur district, Fatehabad, Haryana. He owns 5 acres of land and is into organic farming for past 3 years He conducted RPL comprising of 32 Farmers He is a contract farmer for Patanjali Ayurved Ltd. Since 2016. He cultivates medicinal crops (Peeli shatavar and akarkara). He has a vermi-compost and bio-decomposer unit at his farm. He gives organic training to Farmers on whatsapp and facebook. He uses neemcake, devdut and vermiwash for his medicinal and horticulture crops. He grows radish and sells it to Patanjali Ayurved Ltd. At Rs.2/Kg. The cost of cultivation per acre was 35,500 with a net profit of Rs.48,500.

**Prem Raj Mali** a resident of vill-taragargh ki dhani, tehsil Parbatsar, in Nagaur district of Rajasthan. He is a trainer farmer and conducted two batches of RPL on organic grower for 47 Farmers He is into organic farming for past 5 years He owns just over 2 acre of land which is irrigated by well. He grows maize and urd in Kharif and wheat, mustard in the Rabi. He has a vermi-compost unit at farm. He mainly earns Rs.5000-6000 per month through rejuvenation of old orchards into new orchards.







**Rajendra Nagar** belongs to vill- Dhadhya tehsil khanpur district Jhalawar. He has conducted RPL on organic grower for 33 Farmers He has 50 acres of land and does organic farming in 5 acres for past 3 years He does contract farming for Patanjali Ayurved Ltd. since 2017. He cultivates organic tulsi and ashwagandha in 40 acres. He has a vermi-compost unit at farm. He earns Rs.40,000 per acre from cultivation of tulsi every year. He conducts organic training to Farmers through whatsapp and kisan ghosti.

**Ramlakhan Dhaked** belongs to vill-Semla, tehsil sunel, District Jhalawar. He started organic farming for past two years He conducted two batches of RPL on organic grower for 59 Farmers He owns 5 acres of land and does organic farming on 3 acres since 2017. He runs a FPO which is funded by NABARD. He grows mandarin along with onion as an inter-crop. He prepares Brahmastra, dasparni and jivamrit at home for use in the orchard. Apart from this he does grafting of vegetables and fruit plants. He cultivated onion and gained a yield of 70 qtl bulbs. His cost of cultivation was Rs.36,000 per acre with a net profit of Rs.69,000 per acre.

**Chandra Sekhar Mali** belongs to vill- Aktasha tehsil Jhalrapaten district Jhalawar and owns 10 acres of land. He is a trainer farmer and has conducted two batches of RPL organic grower comprising of 62 Farmers He is into organic farming from past 4 years He has developed vermi-compost unit. He grows wheat, mustard and soybean in his 1 acre farm lab. The net profit he gained was Rs.53,000 per acre.







# Telangana

**K Mahalingam, Chityala** is an active organic farmer and cultivates mainly organic paddy without any chemicals. He was provided with 10 Kg paddy (variety IR 93) seed at free of cost from Indian Institute of Rice Research, Hyderabad. His farm production was 21 qtl in one acre and was sold at Rs.2100/qtl with a net profit of Rs.13,100/qtl for this variety.

**N Krishna Reddy** is a progressive farmer from Mahaboobnagar district, practicing organic cropping system. He has cultivated 1acre of ground nut under organic conditions. He spent Rs.80,000 for cultivation of groundnut and he sold his farm produce at Rs.1,36,000 and he gained net profit of Rs.56000 per acre land.

**N Ganesh** is a progressive farmer from Nalgonda district, practicing organic cropping system. He has cultivated 1 acre of paddy under organic method. He spent Rs.30,000 for cultivation of mirchi and sold his farm produce at Rs.58,000 from which he gained a net profit of Rs.28,000 per acre.

**J Gajender** is a progressive farmer from Adilabad district, practicing organic cropping system. He has cultivated 1 acre of Redgram under organic methods. He spent Rs.28,000 for cultivation of mirchi and sold his farm produce at Rs.88,000 from which he gained a net profit of Rs.60,000 per acre.









### Uttarakhand

Anil Pandey, a resident of vill- Himmatpur, Haldwani, Nanital, Uttrakhand has 2.5 acres of land. He is into organic farming from past 10 years .He has trained about 141 RPL Farmers as Organic Growers He grows organic paddy (Tilak Chandan) and uses jivamrut for nutrient management. He gained a yield of 18 q/acre and sold his produce at Rs. 18000/q directly to consumer with net a profit of Rs.1,66,000.

Sanjay Kumar, a resident of vill- Aspur, Kashipur, Uttrakhand conducted 3 batches of RPL (Organic Grower) covering 93 Farmers He applies Jivamrut and shivansh manure in his field to cultivate Sugarcane. He did not sell his sugarcane produce directly in the market instead he made organic Gur, Vinegar and sold 17 qtl Gur atRs.60/ Kg, and 160 ltrs of vinegar atRs.50/ltr. He earned a net profit of Rs.80,000 from his one produce of sugarcane.

Devendra singh, a resident of vill- Okhalkanda talla, Nainital, Uttrakhand owns just over an acre of land half of which is irrigated. He has grown organic capsicum in 100m.sq. He harvested a total of 200 Kgs capsicum which he sold at Haldwani mandi atRs.40-45 per Kg. Earlier, he was selling inorganic ones at Rs.30-35 per Kg. The expense of nutrients and pesticides is replaced with Jivaamrut, Compost and Dashparni. He earned a net profit of Rs.5900 per crop.

**Diwan Singh Bisht**, a resident of Vill--Majheda in Nanital district of Uttrakhand owns just over 2.5 acre of land which is half irrigated and half rainfed. He disseminates organic farming and marketing knowledge to small scale Farmers in rural areas of Uttrakhand. He formed a group of Farmers and certified (PGS) his group from Uttrakhand organic commodity board (UOCB). After the certification the Farmers started getting higher price for every crop. In case of finger millets the price was higher by Rs.10 per Kg, horse gram Rs.20-40 per Kg, French bean Rs.30-40 per Kg, Soy bean Rs.10-15 per Kg.







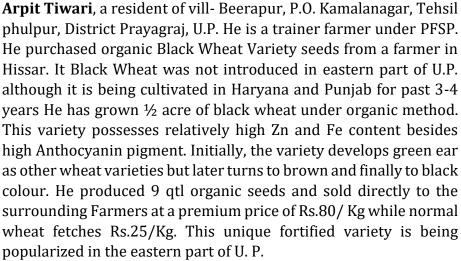


**Katar Singh,** a resident of vill- Ganeshpur, Roorkee, Haridwar has 5 acres of land. He grows paddy in 1 acre land by using organic manures, Bio fertilizers and bio pesticides which resulted in a yield of 10.5 q/acre. He sold the produce directly to consumers and earned a net profit of Rs.65,600.



#### Uttar Pradesh - I

**Guruvachan**, a resident of vill- post Guldiya, district Amroha UP is a trainer farmer who has conducted 4 batches of RPL training. He has been honoured as nominated member of 'Vaigyanic Salahkar Samiti', Krishi Vigyan Kendra, Amroha for his outstanding contribution in creating awareness among Farmers on organic farming. He grows chemical free one acre black gram in his one acre farm lab. He uses green manure and Jivmrut for nutrient management. He produced 5qtl of organic black gram seeds and fetched a premium price by directly selling it to consumers. The cost of cultivation was Rs.8000/ per acre and the net profit was Rs.37, 000.



**Upendra Nagar**, a resident of Moharsha, District Bulandshahar, UP owns 5 acres of land. He is a trainer farmer. He grows cereals, pulses, mustard, potato and vegetables. He has been honoured by State Department of Agriculture for his outstanding contribution in disseminating and creating awareness to 350 Farmers of surrounding village and is associated with Namami Gange Project. Under this project, he will be guiding and coordinating the organic Cultivation of large number of clusters of Farmers in 36 villages of 50 km vicinity on the bank of Ganga River in Bulandshahar district. Mr. Nagar harvested 18q/acre of rice variety Pusa Bas 1509 and 16q/acre of Sugandha 5. Organic produce was sold on premium price at Rs.2900/q.

dshahar, UP ows cereals, ionoured by atribution in Farmers of nge Project.





**Raghu Bhushan Pratap Singh**, a resident of vill- Dhammour, District Sultanpur, UP is a trainer farmer, he quit his govt. job and took up organic farming after attending the training. He has conducted 3 batches of RPL training in his village. He grows field crops, vegetables, dairy (Gaushala), mushroom cultivation and Vermi compost production. Mr. Singh had grown a rice variety Narendra 59 in his one acre farm lab and harvested a yield of 18 q/acre. Bold rice was sold at Rs.23/Kg and obtained a total income of Rs.41400/acre.

**Ram Lalit** a resident of Ashok Pur, Palia Achal pur, Tikari, District Ayodhya, UP is a trainer farmer. He owns 1 acre land and grows organic sugarcane which he uses to make jaggery. He sells organic jaggery at a price of Rs.100-110 per Kg directly to consumers He also makes fortified jaggery with nuts and dry fruits which is sold at a premium price of Rs.150 per Kg. The normal jaggery costs Rs.35-40 per Kg.

**Ajit Singh** a resident of Jalal Pur, Chandauli, UP is a trainer farmer and has conducted 5 batches of RPL to more than 200 Farmers He has a good rapport with U P Government officials and is able to coordinate the Group Farming activities at Chandauli. He provides required inputs on decomposer, vermi-compost production, Jivamrut and Panchagavya preparation to needy Farmers free of cost. Mr. Singh had cultivated one each of organic and inorganic crop variety MTU 7029 (Sona Masuri) of rice and obtained a yield of 30 q/acre and 32 q/acre respectively. Inorganic produce was sold at Rs.1825/q while organic rice was sold on premium price at Rs.3000-3200/q directly to the Farmers and consumers. Accordingly net profit of Rs.1000-1200/q was obtained from

organic rice. He is progressive farmer and plans to grow 5-10 acres of organic rice with different varieties in 2020.







Ramesh Chandra Arya a resident of vill- Mall Pur, district Moradabad, U.P is a trained organic grower. He uses jivamrit for nutrient management. He gained a yield of 14.50qtl/acre. The cost of cultivation was Rs.20,900/acre and net profit was Rs.13725/acre.

Mohar Singh a resident of Deenaul, Bulandshahar district, Uttar Pradesh has cultivated one acre of paddy var. Pusa Basmati 1. He mixes 4 tonnes of compost with Trichoderma, Pseudomonas, Neem and Caster cakes as basal dose; top dressed with Jaivic Prome Khad and Poshak. He harvested a yield of 18 g/acre paddy. He sold the produce at a premium price of Rs.130/Kg.

Dharamvir a resident of vill- and P.O. Guldiya, District Amroha, UP is a qualified organic grower trained under Gurvachan. He has 1.72 ha land and grows organic sugarcane intercropped with black gram in his 1 acre farm lab. The cost of cultivation was Rs.37, 229. His net profit after selling sugarcane, black gram and organic jaggery was Rs.85,006/acre.

Hitesh Chaudhary, is a resident of vill- ChakChhavi, district Amroha, U.P is a woman farmer trainer and has completed 4 batches of RPL training comprising of 150 Farmers MRs. Chaudhary has grown one acre Pusa Bas 1509 organically and produced 14q/acre rice. Produce was sold at premium price of Rs.46/Kg as seeds directly to the Farmers and earned Rs.64400/acre.

Anand Prakash, Fattepur, Tani, Varanasi, UP is a trainer farmer. He organically cultivated Moti Popular variety of rice in his 1 acre farm lab and obtained 10q/acre yield. He sold the produce as seed at Rs.50/Kg and earned Rs.50,000 per acre.











**Raj Chaudhary** a resident of vill-Guldiya, district Amroha Uttar Pradesh is a young student farmer. He is a trained organic grower and owns a lemon orchard which is 3-4 year old. He prepares jivamrit, panchagavya and vermi-compost. He grows black gram and berseem as intercrops for forage production. The cost of cultivation was Rs.8430. The yield of lemons was 5400 Kg. Through e-marketing he could sell the lemons at Rs.30/Kg. Along with it he sold black gram at Rs.100/Kg. In total he saved Rs.1, 68,000 through organic farming.

**Arvind Singh,** a resident of village and post Noori, District Chandauli, UP is a trainer farmer and owns 1 acre land. He cultivates Chak Hao variety of rice native to Manipur in his farm lab. He has conducted RPL for the job role of organic grower to 150 Farmers He uses Jivamrit for nutrient management. The yield was 12 qtls which was sold at Rs.200/Kg to other Farmers in the surround areas. Black rice has high medicinal value along with high anthocyanin content. This success has motivated him to increase land area under this crop in the next season.

**Om Prakash Dubey** a resident of vill- Paniyara, Disrict Vanarasi, U.P is a trainer farmer. He cultivated one acre paddy var. Sampurna. He uses green manure and Jivamrit prepared at his farm. He reckons that the crop suffered from false smut initially which was recovered after 2 sprays of gomutra during flowering. He obtained a yield of 12q/acre and milled rice around 7.80 qtl. He sold milled rice directly to the consumer at a premium rate of Rs.80/Kg. Total cost of cultivation was Rs.12,230/acre and income was Rs.46800. Net profit gained was Rs.34570.

**Daya Shankar Arya** a resident of vill- Bhikham PurJaini, Sambhal, UP is a trainer farmer. Being Sangathan Mantri of Bharat Swabhiman Trust, Western U.P, he organizes organic grower and G F P training in Western U.P. He conducted RPL for 5 batches in his village. Mr. Arya produced 18 q/acre rice of a scented variety rice Pusa Bas 1509 and sold the produce at Rs.50/Kg. The normal cultivated plot yielded 20q/acre and the produce was sold at Rs.35/Kg. Accordingly, he earned Rs.90,000/acre from organic plot and Rs.70000/acre from normal plot. Net profit of Rs.20,000/acre was observed from organic cultivation.











**Sudha Kumari,** a resident of Najrana, Moradabad U.P is a woman farmer trainer. She is honoured with women excellence award 2019 by Khadi Gramodyog Board. She is also bestowed with woman innovation award by WEPICH Moradabad for her efforts into organic farming. She prepares organic compost, bio-pesticide products and also extends free soil sample test analysis of surrounding Farmers Miss Sudha has cultivated two varieties of scented rice *viz.* Pusa Bas 1509 and Pusa 1125 organically and obtained a yield of 16q/acre. It was sold directly to consumers without involving middle man atRs.46/Kg.



## Uttar Pradesh - II

**Atar singh** a resident of Vill- Muhari kalan in khaniyadhana tehsil, District Shivpuri, Madhya Pradesh is a trainer farmer and owns 4 ha land. He grows groundnut in Kharif and wheat in Rabi on his 1 acre farm lab. He uses daincha as green manure, jivamrit, panchagavya for nutrient management and neem oil for pest management. He cultivated groundnut in his 1 acre farm lab. The cost of cultivation per acre was Rs.7500 with a net profit of Rs.24,500.

**Bhan Prakash rajpoot** a resident of vill- Lidhora District Mahoba Uttar Pradesh owns 4 ha land. He has trained 300 Farmers in his vill-. He uses vermi-compost, trichoderma and jivamrit. He has set up a vermi-compost unit in his farm and produces 2 tonnes per month. The cost of vermi-culture per 6000 Kg annually was Rs.12,000 with a net profit of Rs.48,000. He sells it at Rs.10 per Kg. He reckons that this helps boost his income by 2 lakhs per year. He also cultivates worms and the cost of cultivation for 100 Kg worms is Rs.5000 with a net profit of Rs.25,000.

**Chhakki lal kushwaha** a resident of vill- Teharka khas, district niwari, Madhya Pradesh is trainer farmer and has trained 120 Farmers in his village. He owns 4 acre land and uses vermi-compost, trichoderma and jivamrit. He grows Tulsi in his 1 acre farm lab and invests Rs.7000. In return, he fetchesRs.9500 per qtl of tulsi. In total, he sold 4 tonnes last year for a price of Rs.38,000.

**Hemraj Prajapati** of vill- Namapura Post, District Niwari, M.P. Mr. Hemraj prajapati is a vegetable grower. He attended 9 days of RPL training on Organic Grower conducted By PBRI. During the training he learnt various methods and techniques of organic application and trained 30 vegetable growers of his village on organic farming. Mr. Hemraj prajapati now sells all his harvest directly to households in University campus of Bundelkhand, which has turned out into a profitable business for him. Mr. Hemraj sells his vegetables for Rs.35,000/month to households directly. His expenses are Rs.20,000 including transportation and earns a net profit of Rs.20,000 per month.











Devkaran singh a resident of vill- Lughargaon, District Jhansi, Uttar Pradesh. During training he learnt the preparation of jivamrit, ghanjivamrit and vermi-compost. He conducted RPL for 250 Farmers in his village. He grows wheat in his 1 acre farm lab. He uses decomposed mixture of cow urine and chilly paste to avoid pest attack. He sold the produce to Organic India Company at a premium price of Rs.2500 per qtl. In total he sold 6 qtl at a price of Rs.15,000.

IndrdaRs.han singh a resident of vill- Pathakarka, District Jhansi, Uttar Pradesh is a trainer farmer. During the training he learnt about soil testing, soil treatment, preparation of jivamrit, preparation of ghanjivamrit and vermi-compost. Initially in experimental phase he planted tulsi in his 1 acre farm lab. To control pests he used decomposed mixture of cow urine and chilli paste. He sold the produce at a price of Rs.9500 per qtl to Organic India Company. In total he sold 3 qtl at Rs.28,500. Motivated by his initial success he has grown chamomile and is yet to be harvested.

Kailash narayan a resident of vill- kanaura, District Jhansi, Uttar Pradesh is a trainer farmer. Initially on an experimental basis he has grown Quinoa in his 1 acre farm lab. He uses jivamrit, ghanjivamrit for nutrient management. To control pests he uses decomposed mixture of cow urine and chilli paste. He sold the produce to Organic India Company at a premium price of Rs.5000 per qtl. In total he has sold 10 gtls at Rs.50,000 per acre.

**Mahendra patel** a resident of vill- Targua, Dist- Datia, MP is trainer farmer. He grows a variety of vegetables, wheat and manages a nursery. He uses manure, compost and jivamrit for nutrient management. For pest control he uses yellow stick board and neem oil along with trap crops and companion planting. The cost of cultivation for wheat per acre was Rs.9000 with a net profit of Rs.41,000.











Ram Kishore Kushwaha resident of vill- Naiguwan, District Niwari, Madhya Pradesh has been a part of Training of Trainers Program conducted by PBRI at Jhansi in Oct. 2018. After taking training he started cultivation of Krishna Tulsi on his 1 Acre of land by using organic bio fertilizers like Vermi-compost, CPP, Jivamrit. He produced 3 guintal of Tulsi leaves and sold it at 9500 per guintal. His net profit was Rs.21,000. Previously, he made around Rs.11,000 in 1 acre.

Ravikant Singh a resident of vill- Uboura, district Niwari, Madhya Pradesh is a trainer farmer who has trained 30 Farmers for the job role of organic grower. He grows a variety of vegetables and manages a nursery. He uses manure, compost and jivamrit for nutrient management. For pest control he uses yellow stick board and neem oil along with trap crops and companion planting. He also grows amla (Indian Gosseberry) and Tusli (Indian basil). He gained a yield of 380 Kgs of Tulsi in an acre. The cost of cultivation was Rs.7000 with a net profit of 31,000. He also gained a yield of 15 tonnes of amla. The cost of cultivation was Rs.20,000 with a net profit of Rs.1,30,000.

Veer Singh Rajpoot of Vill- Ganeshgarh District Jhansi took the training of Organic grower conducted by PBRI. During the training, he learnt making of Vermi-compost, Jivamrit and other types of organic manures. Mr. Veer Singh has only 2 acres of land and started making Vermi-compost at his home. He got contract of vermi-compost for whole cantonment area which boosted his income. In one month his total production of Vermi-compost comes to 60 quintals, total expenditure is about Rs.18,000, he sells 1 quintal of vermi-compost for Rs.700 his net profit from this unit is Rs.24,000 per month. He is comfortably supporting education of his child who is perusing his studies at IIT.

Sukhnandan vill- Magarwara post Kachnew, District Jhansi, Uttar Pradesh. After completing training as an organic trainer, Mr. Sukhnandan has shifted to organic farming and also changed his cropping Pattern. He is now using jivamrit. He planted Tulsi in Kharif season and gained a net profit of Rs.19,000 in this year. He has also started planting Chamomile which is a high value crop for its medicinal value.











#### West Bengal

**Bharat Jana** of vill- Chowkidar More, P.O. Basanti, Dist.South 24 Parganas, West Bengal has 3 bigha land. His land is next to the Sunderbans. In order, to overcome frequent flooding on crops by saline water, deep trenches in between the raised beds are created, these beds measuring  $4 \times 4$  Ft. (wide  $\times$  height) are used for mixed farming of vegetables viz. Tomato, Bitter-Gourd, Beans and leafy vegetables. He incurs a production cost of Rs.26,000 and a net profit of about Rs.30,000 for six months. He is using cow dung and neem oil after undergoing training at Patanjali and is getting better results.

**Sahadeb Bera** of vill- Chowkidar More, Basanti, South 24 Parganas has 6.5 bigha of land. He has attended Organic Grower RPL training and is now using cow-dung manure, jeevamrit and neem spray in his farm. He usually grows vegetables like Cucumber (May-July) with an output of 1500 Kgs and sells at Rs.30,000; Bitter gourd (July – Sep) about 1,800 Kg at Rs.45,000; Tomato (Aug – Jan) about 4,000Kg for Rs.60,000; Beans (Dec – Feb) 800 Kgs for Rs.16,000, Marigold for Rs.2,000. He earns Rs.1, 53,000 in ten months. His overall expenditure per season is about Rs.31,000 which makes his net income about Rs.1, 22,000 in ten months. He has learnt to use cow dung and Neem oil after the organic training from Patanjali and NSDC.

**Bishnupada Mal** of vill- Kamdebnagar, Durbachati, Patharpratima, south 24 Parganas has one bigha land. He uses Jeev-amrit, Trichoderma, Pseudomonas, Neem oil, Vermi-compost for betel cultivation. His total expenditure is about Rs.4000per bigha. Earlier, when he was using chemical fertilizers and pesticides his expenditure was Rs.19000 per bigha. He houses 8000 betel plants in one bigha shed and earns a profit of Rs.85,000. He has been using Organic fertilizers earnestly after the Organic grower training from Patanjali and is getting very good results and profit.

**Sujoy Parui** of vill- Sealdanga, District Howrah has 10 kathas of land. He grows mainly black rice and produces 200 Kgs. He incurs a production cost of Rs.3900 and a net profit of Rs.13,200 in 6 months. He uses jeevamrit for paddy. He received Farmer trainer training from Patanjali and is now teaching organic cultivation to his farmer trainees and they all are very happy and satisfied with the results.











Bankim Pramanick of vill- Sealdanga, district Howrah has 3 kathas of land, he mainly grows potato var. chandramukhi. His total production accounts to 200 Kgs with a production cost of Rs.2500. He earns a profit of Rs.4, 400. He has been using cow dung and neem oil after the training received from Patanjali and he is finding some good changes in his cultivation.

**Gourango Maity** of vill- Radhakrishnanagar, Patharpratima district South 24 Parganas has 1.5 bigha land. He grows mainly paddy var. Pasakathi. He uses neem khol, neem oil, sorsekhol and jivamrit. He incurs a production cost of Rs.6315. He sells 20 Kgs rice at Rs.1000 which takes his total selling price to Rs.20,000. His net profit is Rs.13,500. He has been preparing the organic fertilizers after the organic training from Patanjali.

Shyamali Dan of vill- PaschimRamnagar, Post- Binogram, Dist- Hooghly, Pin -712410. Ms Dan has 10 kathas land. She grows potato var. chandramukhi. She incurs a total production cost of Rs.12,520. She sells 50Kg packets at Rs.600 each which takes her selling price to Rs.19, 800. Her net profit is Rs.7280. She is gradually switching over to organic inputs after attending training at PBRI.

Samarjith Sardar of vill- Daluigram, Post- Hanskhali, Dist- Nadia grows sesamum on 1 bigha land. He produces a total of 124 Kg, with a production cost of Rs.3130. He uses jivamrit, vermi-compost, neem cake and neem oil. His selling price is Rs.7440 with a net profit of Rs.4310. He feels that his skill set improved after training under PBRI.

Samir Sardar of vill- Daluigram, Post- Hanskhali, Dist- Nadia grows cucurbit on 1 bigha land. His cost of production was Rs.5200. He uses cow dung, jivamrit, neem oil, neem cake, insect trap. His selling price is Rs.18,000 with a net profit of Rs.12,800. He feels that his skill set improved after training under PBRI.











**Tapan Adhikari** of vill- Khoragore, P.O. - Krishnarampur, P.S Chanditala, District – Hooghly:

*Jute* - Mr. Adhikari grows jute on 1 bigha land. His total production cost is Rs.12, 000. He sells the produce at Rs.12, 000. He doesn't get any profit as of now.

*Masoor* – He grows on 1 bigha land. His total production cost is Rs.3000 and his selling price is Rs.6000. His net profit is Rs.3000.

*Paddy* – He grows Black rice in 1 bigha land, his total production cost is Rs.8000 and he sells it at Rs.12,000. He uses Jivamrit, vermicompost and neem oil.

*Peas* – He cultivates pea in 1 bigha land. The total production cost is Rs.5000. He sells the produce at Rs.10, 000 and gains a net profit of Rs.5000. He is satisfied with the improvement of his soil health using organic inputs which he learnt during the training at Patanjali.

