| 1. | Name and address of    | : | Shivanand Pandey            |  |
|----|------------------------|---|-----------------------------|--|
|    | the farmers            |   | S/0 (Late) Sri Deep Narayan |  |
|    |                        |   | Pandey                      |  |
|    |                        |   | Ujjainlohiar Harsishi,      |  |
|    |                        |   | Gaighat,                    |  |
|    |                        |   | East Champaran              |  |
|    |                        |   |                             |  |
| 2. | Contact no. (S)        | : | 9430688713                  |  |
| 3. | Age                    | : | 48                          |  |
| 4. | Holding size (in acre) | : | 5 acre                      |  |
| 5. | Educational            | : | MA                          |  |
|    | qualification          |   |                             |  |
| 6. | Experience in farming  | : | 12 years                    |  |

## 7. Brief description of the farm/enterprise (Please refer to the sample provided):

The soil of his farm is sandy loam and pH ranges from 6.5 -7.5 His major crops are sugarcane wheat, paddy, etc. and also intercropping incorporate Green manure at least once in 10 year, adopted suitable cropping system and crop rotation practices always adopted new technologies. His main earning is from sugarcane and turmeric crop

#### 8. Economics of the farm:

| Crop/Livestock/Fish      | Area       | Cost of production* | Return         | Net income     |
|--------------------------|------------|---------------------|----------------|----------------|
| /Enterprise              | (acre)/no. | (Rs. Per unit)      | (Rs. Per unit) | (Rs. Per unit) |
| Sugarcane                | 2          | 48000.00            | 150000.00      | 102000.00      |
| Live stock (Adware bred) | 4          | 200000.00           | 276000.00      | 76000.00       |
| Orchard                  | 0.5        | 20000.00            | 34000.00       | 14000.00       |
| Cereals of pulse oilseed | 2.5        | 60000.00            | 136000.00      | 76000.00       |

<sup>\*</sup> includes cost of input, labour and other including marketing and transport of the products.

| Crop/Livestock/Fish      | Area       | Cost of        | Return (Rs. Per | Net income (Rs. Per |
|--------------------------|------------|----------------|-----------------|---------------------|
| /Enterprise              | (acre)/no. | production*    | unit)           | unit)               |
|                          |            | (Rs. Per unit) |                 |                     |
| Sugarcane                | 2          | 46000.00       | 105000.00       | 59000.00            |
| Live stock (local breed) | 4          | 100000.00      | 122000.00       | 22000.00            |
| Orchard                  | 0.5        | 20000.00       | 31000.00        | 11000.00            |
| Cereals, pulses &        | 2.5        | 54000.00       | 106000.00       | 52000.00            |
| oilseeds                 |            |                |                 |                     |

| 1. | Name and address of the farmers | : | Prayag Deo Singh<br>S/o (Late) Sri Bachha Raj Singh<br>Sagar churaman Bhagwatia, Kotwa<br>East Champaran |  |
|----|---------------------------------|---|--|--|
| 2. | Contact no. (S)                 | : | 9934466218   |  |
| 3. | Age                             | : | 59   |  |
| 4. | Holding size (in acre)          | : | 4.5 acre   |  |
| 5. | Educational qualification       | : | Matric   |  |
| 6. | Experience in farming           | : | 20 years   |  |

## 7. Brief description of the farm/enterprise (Please refer to the sample provided):

He is simply matric in education but using all the new technologies such as zero tillage machine, Paddy transplanter for the cultivation of wheat and paddy crop mainly followed by some vegetable crops such as Cauliflower, Brinjal, Cabbage etc. He is using vermicompost in he is field and his a very progressive farmer of the area.

#### 8. Economics of the farm:

| Crop/Livestock/Fish | Area (acre)/no. | Cost of        | Return (Rs. Per | Net income     |
|---------------------|-----------------|----------------|-----------------|----------------|
| /Enterprise         |                 | production*    | unit)           | (Rs. Per unit) |
|                     |                 | (Rs. Per unit) |                 |                |
| Sugarcane           | 1.5             | 50000.00       | 150000.00       | 100000.00      |
| Live stock (Adware  | 4               | 150000.00      | 215000.00       | 65000.00       |
| bred)               |                 |                |                 |                |
| Orchard             | 0.5             | 20000.00       | 34000.00        | 14000.00       |
| Cereals of pulse    | 2.5             | 65000.00       | 136000.00       | 71000.00       |
| oilseed             |                 |                |                 |                |

<sup>\*</sup> includes cost of input, labour and other including marketing and transport of the products.

| Crop/Livestock/Fish | Area (acre)/no. | Cost of        | Return (Rs. Per | Net income     |
|---------------------|-----------------|----------------|-----------------|----------------|
| /Enterprise         |                 | production*    | unit)           | (Rs. Per unit) |
|                     |                 | (Rs. Per unit) |                 |                |
| Sugarcane           | 2               | 40000.00       | 90000.00        | 50000.00       |
| Live stock (local   | 2               | 100000.00      | 105000.00       | 5000.00        |
| breed)              |                 |                |                 |                |
| Orchard             | 0.5             | 20000.00       | 31000.00        | 11000.00       |
| Cereals, pulses &   | 2.5             | 54000.00       | 80000.00        | 26000.00       |
| oilseeds            |                 |                |                 |                |

| 1. | Name and address of the farmers | : | Pramod Singh<br>S/0 (late) Sri Ramanup<br>Singh<br>Rulhi Majhar Motihari,<br>East Champaran |  |
|----|---------------------------------|---|---|--|
| 2. | Contact no. (S)                 | : | 9708026766  |  |
| 3. | Age                             | : | 38  |  |
| 4. | Holding size (in acre)          | : | 5 acre  |  |
| 5. | Educational qualification       | : | IA  |  |
| 6. | Experience in farming           | : | 10 year   |  |

7. Brief description of the farm/enterprise (Please refer to the sample provided):

His a very progressive farmer for poultry production. He is monthly production of chicks is more than one lakh. He has his own hatchery for the production of broiler chicks. He has developed all his poultry farm without any financial support from anybody. He is one of the leader of poultry production group of East Champaran.

#### 8. Economics of the farm:

| Crop/Livestock/Fish | Area (acre)/no. | Cost of        | Return (Rs. Per | Net income     |
|---------------------|-----------------|----------------|-----------------|----------------|
| /Enterprise         |                 | production*    | unit)           | (Rs. Per unit) |
|                     |                 | (Rs. Per unit) |                 |                |
| Sugarcane           | 2.5             | 60000.00       | 180000.00       | 120000.00      |
| Live stock (Adware  | 6               | 70000.00       | 300000.00       | 270000.00      |
| bred)               |                 |                |                 |                |
| Orchard             | 0.5             | 20000.00       | 30000.00        | 10000.00       |
| Cereals of pulse    | 2               | 60000.00       | 136000.00       | 71000.00       |
| oilseed             |                 |                |                 |                |

<sup>\*</sup> includes cost of input, labour and other including marketing and transport of the products.

| Crop/Livestock/Fish<br>/Enterprise | Area (acre)/no. | Cost of production* (Rs. Per unit) | Return (Rs. Per unit) | Net income (Rs. Per unit) |
|------------------------------------|-----------------|------------------------------------|-----------------------|---------------------------|
| Sugarcane                          | 2.5             | 30000.00                           | 65000.00              | 35000.00                  |
| Live stock (local breed)           | 6               | 100000.00                          | 90000.00              | 10000.00                  |
| Orchard                            | 0.5             | 20000.00                           | 25000.00              | 5000.00                   |
| Cereals, pulses & oilseeds         | 2               | 54000.00                           | 100000.00             | 46000.00                  |





| 1. | Name and address of the farmers | : | Sri Durga Singh<br>S/0 (Late) Sri Ram Ayodhya<br>Singh<br>Belwatia Piprakothi, East<br>Champaran |   |
|----|---------------------------------|---|--|---|
| 2. | Contact no. (S)                 | : | 8002916445   |   |
| 3. | Age                             | : | 53   |   |
| 4. | Holding size (in acre)          | : | 5 acre   |   |
| 5. | Educational qualification       | : | IA   |   |
| 6. | Experience in farming           | : | 15 years   | _ |

## 7. Brief description of the farm/enterprise (Please refer to the sample provided):

He is a progressive farmer and using all the new technologies in relation to production of cereals crops he is one of the first person who has adopted the zero tillage machine, paddy tranplanter machine. He has been awarded different types of awards for his sincerity in the adaption of new technology

#### 8. Economics of the farm:

| Crop/Livestock/Fish | Area (acre)/no. | Cost of        | Return (Rs. Per | Net income     |
|---------------------|-----------------|----------------|-----------------|----------------|
| /Enterprise         |                 | production*    | unit)           | (Rs. Per unit) |
|                     |                 | (Rs. Per unit) |                 |                |
| Sugarcane           | 1.5             | 35000.00       | 150000.00       | 150000.00      |
| Live stock (Adware  | 2               | 150000.00      | 215000.00       | 65000.00       |
| bred)               |                 |                |                 |                |
| Orchard             | 0.5             | 15000.00       | 40000.00        | 35000.00       |
| Cereals of pulse    | 3.0             | 30000.00       | 150000.00       | 120000.00      |
| oilseed             |                 |                |                 |                |

<sup>\*</sup> includes cost of input, labour and other including marketing and transport of the products.

### 9. Income level before adopting such farming:

| Crop/Livestock/Fish | Area (acre)/no. | Cost of        | Return (Rs. Per | Net income     |
|---------------------|-----------------|----------------|-----------------|----------------|
| /Enterprise         |                 | production*    | unit)           | (Rs. Per unit) |
|                     |                 | (Rs. Per unit) |                 |                |
| Sugarcane           | 1.5             | 46000.00       | 105000.00       | 59000.00       |
| Live stock (local   | 2               | 100000.00      | 122000.00       | 22000.00       |
| breed)              |                 |                |                 |                |
| Orchard             | 0.5             | 20000.00       | 31000.00        | 11000.00       |
| Cereals, pulses &   | 3.0             | 54000.00       | 106000.00       | 52000.00       |
| oilseeds            |                 |                |                 |                |

## **Success Story -05**

| 1 . | Name and address of the farmers | : | Ajay Kr. Deo<br>S/0 (Late) Sri Durgasaran Deo<br>Bara Gobind Chakia, , East<br>Champaran |  |
|-----|---------------------------------|---|--|--|
| 2.  | Contact no. (S)                 | : | 9931437195   |  |
| 3.  | Age                             | : | 51 Years   |  |
| 4.  | Holding size (in acre)          | : | 5 acre   |  |
| 5.  | Educational qualification       | : | B. Com (Graduate in Personal Management,   |  |
|     |                                 |   | LLB)   |  |
| 6.  | Experience in farming           | : | 10 years   |  |

### 7. Brief description of the farm/enterprise (Please refer to the sample provided):

After getting his degree from India he went to Gulf country and after serving there for more than 5 years he came to India and is practicing all the new technologies for the production of crop. He has developed one model of Integrated farming system including fisheries, Green House, Dairying, Vermi Compost, Medicinal and Aromatic processing unit. He is champion of vermi compost production.

#### 8. Economics of the farm:

| Crop/Livestock/Fish      | Area       | Cost of        | Return (Rs. Per | Net income     |
|--------------------------|------------|----------------|-----------------|----------------|
| /Enterprise              | (acre)/no. | production*    | unit)           | (Rs. Per unit) |
|                          |            | (Rs. Per unit) |                 |                |
| Sugarcane                | 1.5        | 35000.00       | 70000.00        | 35000.00       |
| Live stock (Adware       | 18 animal  | 20000.00       | 40000.00        | 360000.00      |
| breed)                   |            |                |                 |                |
| Vermi compost            | 12         | 10000.00       | 90000.00        | 960000.00      |
| Orchard                  | 0.5        | 20000.00       | 34000.00        | 14000.00       |
| Cereals of pulse oilseed | 3.0        | 65000.00       | 136000.00       | 71000.00       |

<sup>\*</sup> includes cost of input, labour and other including marketing and transport of the products.

| Crop/Livestock/Fish | Area       | Cost of        | Return (Rs. Per | Net income     |
|---------------------|------------|----------------|-----------------|----------------|
| /Enterprise         | (acre)/no. | production*    | unit)           | (Rs. Per unit) |
|                     |            | (Rs. Per unit) | ·               |                |

| Sugarcane          | 1.5 | 40000.00 | 70000.00  | 30000.00  |
|--------------------|-----|----------|-----------|-----------|
| Live stock (Adware | 18  | 20000.00 | 30000.00  | 180000.00 |
| local breed)       |     |          |           |           |
| Orchard            | 0.5 | 20000.00 | 34000.00  | 14000.00  |
| Cereals of pulse   | 3.0 | 75000.00 | 136000.00 | 61000.00  |
| oilseed            |     |          |           |           |

