**APPLICATION FOR GRANT OF PROJECT**

**INFORMATION ON PROPOSED PROJECT FOR KVK UJHANI- BADAUN**

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| **1.** | **Project Title** | MNREGA Project for KVK Ujhani- Badaun |
| **2.** | **Name and designation of Head of the institution**  | Dr. R.K. MittalVice Chancellor  |
| **3.** | **Postal address (with PIN code) of the lead institution** | S.V. P. U.A.&T., Meerut – 250 110 |
| **4.** | **Telephone No. (with STD code)****Fax No.** | 0121-2888522 |
| **5.** | **E-mail ID of Head of the lead institution** **Website** | vc2016svpuat@gmail.com[www.svbpmeerut](http://www.svbpmeerut).ac.in |
| **6.** | **Name and institutional address of principal investigator and co-investigator** |
| **a.** | **Director Extension** | Dr. S.K. SachanDirector ExtensionSardar Vallabhbhai Patel University of Agriculture & Technology, Meerut - 250110**Email:** deesvpuat2014@gmail.com |
| **b.** | **Nodal Officer**  | Dr. Sanjay Kumar Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut - 250110**Email:** sanjayento77@gmail.com |
| **c.** | **Principal Investigator** | Dr. Sanjay Kumar Incharge, KVK Ujhani- BadaunEmail : badaukvk@gmail.com |
| **d.** | **Co-Principal Investigator** | Dr. S.P. Singh (Animal Science)Dr. Y.P.Singh (Horticulture) |
| **7.** | **Location** | District : Badaun |
| **8.** | **Duration of the Project** | One Year |
| **9.** | **Total cost of Project** | Rs. 75.08 Lakhs |

**FORMAT FOR SUBMISSION OF DETAIL PROJECT REPORT UNDER MNREGA**

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| **S. No.** | **Description** | **Particulars** |
| **1.** | **Title of the Project** | MNREGA Project for KVK UJHANI- BADAUN |
| **2.** | **Sector**  | Labour Component |
| **3.** | **Stream** | Farm Development |
| **4.** | **Implementing Agency Department** | Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut - 250110 |
| **5.** | **Category of project** | Infrastructure |
| **6.** | **Brief note on the project (Background/Genesis):****Krishi Vigyan Kendra, Ujhani** was established in 1992 by Indian Council of Agriculture Research (ICAR) for assessment, refinement dissemination of agricultural technologies for speeding up of the agricultural production in the district of Badaun. The centre is affiliated with Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut - 250110. KVK Ujhani is situated on Mathura road at a distance of 12 Km. from Badaun city.  |
| **7.** | **Objectives of the Project:**1. The MGNREGA was initiated with the objective of “enhancing livelihood security in rural areas by providing at least 100 days of guaranteed wage employment in a financial year, to every household whose adult members volunteer to do unskilled manual work”
2. It overcomes problems of targeting through its self-targeting mechanism of beneficiary selection, that is, a large percentage of poorest of the poor and marginalized seek employment under the Scheme.
3. To provide employment opportunity and enhancing livelihood all round the year.
4. Production and supply of good quality seeds and planting materials, livestock, poultry and fisheries breeds and products and various bio-products to the farming community.
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| **8.** | **Justification**Krishi Vigya Kendra, Ujhani-Badaun has an instruction farm of 10 Hectare which soil pH level more than 7.5-8 and farm fields are undulating and unlevelled. Due to this average yield and productivity of the farm of very low. Some area of farm i.e. approximately 1 Hectare is low land area which also has water logging problem for all round the year. Farm bunds and Farm roads are also not up to the mark so rain water run off occurs leading to soil erosion in rainy season. Farm development will be very helpful to meet quality seed demand (like Wheat, Paddy and Mustard) for the farmers of District Badaun  |
| **9.** | **Area of Operation** | District: Badaun |
| **10.** | **Duration of the Project** | One Year |
| **11.** | **Total cost of the Project** | Rs. 75.08 Lakhs |
| **12.** | **Unit cost of proposed components/activities**

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| **S. No.** | **Activities** | **Total soil to be dig (in Cubic meter)** | **Rate per cubic meter as per 2016 guidelines (Rs.)** | **Financial Outlay as per 2016 guidelines (Rs. In Lakh)** | **Present day Financial Outlay (Increase by 20%) (Rs. In Lakh)** |
| 1. | Digging and landscaping of 1 Hec. Farm Pond(100\*100\*3m) for Pisciculture  | 30,000 | 174 | 52.20 | 62.64 |
| 2. | Fish Nursery PondA 500sq.m. fish nursery pond(25\*20\*3m) and excavation of 15,000 10 cu.m. in an existing tank bed, along with a fish drying platform of 30 sq.m. | 1500 | 174 | 2.61 | 3.14 |
| 3. | Kaccha Irrigation ChannelA 4000cum. Kaccha farm drainage channel(1000\*2\*2m)  | 4000 | 174 | 6.96 | 8.28 |
|  | **Activities** | **Area (in Hec.)** | **Rate per Hec. meter as per 2016 guidelines (Rs.)** | **Financial Outlay meter as per 2016 guidelines (Rs. In Lakh)** | **Present day Financial Outlay (Increase by 20%) (Rs. In Lakh)** |
| 4. | Field Bunding | 10 | 8000 | 0.80 | 0.96 |
|  | **Total** |  |  | **62.57** | **75.08** |

**Source -**[**https://nrega.nic.in/Netnrega/WriteReaddata/Circulars/**](https://nrega.nic.in/Netnrega/WriteReaddata/Circulars/)**1569SuggestiveEstimatesFarmPondNADEPandVermiCompost.pdf**[**https://nrega.nic.in/Circular\_Archive/archive/guidelines\_for\_New\_works.pdf**](https://nrega.nic.in/Circular_Archive/archive/guidelines_for_New_works.pdf)*Note: Since rates are as per last MNREGA guidelines of 2016, hence 20% increase in cost will be applicable due to increase of MNREGA per man-days rate.* |
| **13.** | **Subsidy proposed under the project:** Not applicable |
| **14.** | **Outcomes Expected*** As per present rate of MNREGA i.e. Rs. 202 per man-day, Total man- days for the above project required will be 37,455.
* Quality seed production will be increased by at least 30 – 40 %, which is approximately 200-250 qt. per year of different crops like wheat and paddy.
* Farmers will be motivated after exposure visits of KVK farm.
* Fish farmers of the district will be motivated by exposure visit of KVK fish ponds.
* Quality fruits plant and quality vegetables seedlings will be available throughout the year for sale to farmers.
* Will be helpful to motivate innovative farmers about organic farming and quality organic manure production.
* Important for long-term employment generation.
* Soil fertility and productivity will be enhanced.
* Water level of KVK Farm and adjoining area will level up and be much more balanced.
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| **15.** | **Impact of the project*** Long-term employment opportunities will be generated along with enhancement of livelihood all round the year.
* High economic status of farmers will be helpful in scaling up the growth rate of agriculture.
* Farmers will be getting advance facilities.
* Technical status of farmers will be enhanced.
* Fish farming and its productivity will be increased.
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