# **JNKVV-KRISHI VIGYAN KENDRA**

## SAGAR M.P

(Committed to serve the farmers & farmwomen)

Year Planner- 2013-14



ICAR



Dr. V.S. Tomar ViceChancello JNKVV, Jabalpur



rector Extension Services, JNKVV, Jabalpur

#### K.V.K. MANDATE

- Tech. assessment & refinement
- Demonstration of tech/product
- Trainings of farmers , farm women & extension personnel
- Extension Activities

Krishi Vigyan Kendra, Sagar

JNKVV, Bamhori Seed Farm, Bhopal Road, Sagar (M.P.) E-mail: kvk sagar@rediffmail.com website- kvksagar.org Phone No. - 07582-288229

#### SAGAR

- Geog Area(ha.) - 1022769 Cultivated Area (ha.) \*
  - 462550 - 11
  - Block Gram Panchavat

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Farmers

- 770
- Village - 2089 Population - 2021987
  - 365778
- Cropping intensity (%) 142

|     |    | April, 2013                                |    | May, 2013   |    | June, 2013   |    | July, 2013   |    | August, 2013  |    | September, 2013  |
|-----|----|--|----|---|----|--|----|--|----|---|----|--|
| MON | 1  | Monthly Progress Report of KVK             |    |   |    |  | 1  | Monthly Progress Report of KVK   |    |   |    |  |
| TUE | 2  | KMA  |    |   |    |  | 2  | Monthly Staff Meeting KVK and<br>KMA                                       |    |   |    |  |
| WED | 3  | Monthly Staff Meeting KVK                  | 1  | Monthly Progress Report of<br>KVK                   |    |  | 3  | Farmers selection for FLD/OFT  |    |   |    |  |
| THU | 4  |  | 2  | Monthly Staff Meeting KVK and KMA                   |    |  | 4  | Production technology of HY<br>Brinjal (Trg)                               | 1  | Monthly Progress<br>Report of KVK                     |    |  |
| FRI | 5  |  | 3  | Storage technique of onion &<br>potato(Trg)         |    |  | 5  | Seed production technique of<br>Soybean (Trg)                              | 2  |   |    |  |
| SAT | 6  |  | 4  | Field visit   | 1  | Monthly Progress Report of KVK                       | 6  | Farmers selection for FLD/OFT  | 3  | Monthly Staff Meeting<br>KVK                          |    |  |
| SUN | 7  |  | 5  |   | _2 |  | _7 |  | 4  |   | _1 |  |
| MON | 8  | Submission of Financial progress<br>Report | 6  |   | 3  | Monthly Staff Meeting KVK                            | 8  |  | 5  | Plantation technique in<br>Mango and Guava(IS<br>Trg) | 2  | Monthly Progress Report of<br>KVK                          |
| TUE | 9  | КМА  | 7  | Importance of linseed in<br>diet(Trg) and KMA       | 4  | КМА  | 9  | Nursery management in<br>Vegetables for income generation<br>(Trg) and KMA | 6  | KMA   | 3  | Monthly Staff Meeting KVK and KMA                          |
| WED | 10 | Field visit                                | 8  |   | 5  | Field visit  | 10 | YVM control in Kharif crops (Trg)  | 7  | Drudgery reduction (Trg)                              | 4  |  |
| THU | 11 | GUDI PADWA/CHETI CHAND                     | 9  | Care of newly born calves(Trg)                      | 6  |  | 11 | Seed production technique of Urd<br>(Trg)                                  | 8  | Field visit   | 5  | Safe storage of kharif crops<br>(Trg)                      |
| FRI | 12 | Data compilation                           | 10 | Field visit   | 7  | Seed germination test (Trg)                          | 12 | . Field visit  | 9  | ID-UL-FITRA   | 6  | Field day (Black gram)                                     |
| SAT | 13 |  | 11 |   | 8  |  | 13 |  | 10 |   | 7  |  |
| SUN | 14 |  | 12 |   | 9  |  | 14 |  | 11 |   | 8  |  |
| MON | 15 | Safe food grain storage(Trg)               | 13 |   | 10 | Care of animals during rainy season (Trg)            | 15 | INM in Brinjal(Trg)  | 12 |   | 9  | Field visit  |
| TUE | 16 | Cleaning & grading of seeds(Trg),<br>KMA   | 14 | Prod. Tech. of cucurbits(Trg)<br>and KMA            | 11 | Ridge and furrow technique (Trg)<br>and KMA          | 16 | Marigold cultivation(Trg) and<br>KMA                                       | 13 | IPM in Soybean(Trg) and<br>KMA                        | 10 | Roughing in Soybean for<br>seed production(Trg) and<br>KMA |
| WED | 17 | BE Preparation                             | 15 |   | 12 | Staking in Tomato and its prod. technology(Trg)      | 17 |  | 14 |   | 11 | Oyster mushroom<br>production technology (RY-              |
| THU | 18 | Data compilation                           | 16 |   | 13 |  | 18 | Production technology of Kharif<br>crops (IS Trg)                          | 15 | INDEPENDENCE DAY                                      | 12 | Trg)   |
| FRI | 19 | RAM NAVMI                                  | 17 | Audit Utilization certificate                       | 14 | Field visit  | 19 | 0.0p0 (.0g)  | 16 |   | 13 |  |
| SAT | 20 |  | 18 | Methods of soil sampling(Trg)                       | 15 | Submission of QPR                                    | 20 | Field visit  | 17 |   | 14 | Submission of QPR  |
| SUN | 21 |  | 19 |   | 16 |  | 21 |  | 18 |   | 15 |  |
| MON | 22 | APR preparation                            | 20 | Methods to improve dietary<br>nutrition(Trg)        | 17 | RAWE   | 22 | Production technology of Cow<br>pea(Trg) and Field visit                   | 19 | IPM in vegetable<br>crops(Trg)                        | 16 | Dyeing and printing of<br>fabrics (RY- Trg) and KMA        |
| TUE | 23 | Field visit, KMA                           | 21 | Farmers selection for<br>FLD/OFT and KMA            | 18 | Farmers selection for FLD/OFT and KMA                | 23 | KMA  | 20 | Field visit and KMA                                   | 17 | labrics (KT- Trg) and KiwA                                 |
| WED | 24 | Soil Health Camp                           | 22 | Field visit   | 19 | Reduction of nutrient losses<br>during cooking (Trg) | 24 | Animal Health Camp   | 21 | RAKSHA BANDHAN  | 18 | Vermi compost production                                   |
| THU | 25 | APR preparation                            | 23 | Pruning in fruit plants (Trg)                       | 20 | Field visit  | 25 | Weed management in Kharif<br>Crops(Trg)                                    | 22 | IPM in Black gram(Trg)                                | 19 | IPM in Pigeon pea(Trg)                                     |
| FRI | 26 | APR preparation                            | 24 |   | 21 | Pest control in summer<br>vegetables(Trg)            | 26 | IPM in Kharif crops (IS Trg)   | 23 | Parthenium eradication day                            | 20 | Field visit  |
| SAT | 27 |  | 25 |   | 22 |  | 27 |  | 24 |   | 21 |  |
| SUN | 28 |  | 26 |   | 23 |  | 28 |  | 25 |   | 22 |  |
| MON | 29 |  | 27 | Field visit   | 24 | Importance of seed and soil<br>treatment (Trg)       | 29 | Field visit  | 26 | Field visit   | 23 | Field visit  |
| TUE | 30 | КМА  | 28 | Production technology of<br>cucurbits(Trg), and KMA | 25 | RAWE and KMA   | 30 | Production technology of<br>Papaya(Trg) and KMA                            | 27 | KMA   | 24 | Diet management in various<br>age groups (IS Trg) and KMA  |
| WED |    |  | 29 | Farmers selection for<br>FLD/OFT                    | 26 | Fertilizer management in urd<br>and soybean(Trg)     | 31 | Propagation techniques of fruit<br>plants (RY-Trg-5 days)                  | 28 | JANMASHTAMI   | 25 |  |
| THU |    |  | 30 |   | 27 |  |    |  | 29 |   | 26 | Vermi- compost production<br>(RY- Trg)                     |

| FRI |    |  | 31 |  | 28 |  |    |  | 30 | Management and<br>reproduction in cattles<br>(Trg)           | 27 |                                     |
|-----|----|--|----|--|----|--|----|--|----|--|----|-------------------------------------|
| SAT |    |  |    |  | 29 |  |    |  | 31 | (119)  | 28 | Milking of cow and its<br>care(Trg) |
| SUN |    |  |    |  | 30 |  |    |  |    |  | 29 |                                     |
| MON |    |  |    |  |    |  |    |  |    |  | 30 |                                     |
| TUE |    |  |    |  |    |  |    |  |    |  |    |                                     |
|     |    |  |    |  |    |  |    |  |    |  |    |                                     |
|     |    | October, 2013                                      |    | November, 2013                                       |    | December, 2013                                       |    | January, 2014  |    | February, 2014   |    | March, 2014                         |
| MON |    |  |    |  |    |  |    |  |    |  |    |                                     |
| TUE | 1  | Monthly Progress Report of KVK                     |    |  |    |  |    |  |    |  |    |                                     |
| WED | 2  | GANDHI JAYANTI                                     |    |  |    |  | 1  | Monthly Progress Report of KVK                               |    |  |    |                                     |
| THU | 3  | Monthly Staff Meeting KVK and                      |    |  |    |  | 2  | КМА  |    |  |    |                                     |
| FRI | 4  | KMA<br>Farmers selection for FLD/OFT               | 1  | Monthly Progress Report of                           |    |  | 3  | Monthly Staff Meeting KVK                                    |    |  |    |                                     |
|     |    |  |    | кук  |    |  |    | , ,  |    |  |    |                                     |
| SAT | 5  | Planning for rabi crops seed<br>production (Trg)   | 2  | Monthly Staff Meeting KVK                            |    |  | 4  |  | 1  | Monthly Progress Report<br>of KVK                            | 1  | Monthly Progress Report of<br>KVK   |
| SUN | 6  |  | 3  | DIWALI   | 1  |  | 5  |  | 2  |  | 2  |                                     |
| MON | 7  |  | 4  |  | 2  | Monthly Progress Report of KVK                       | 6  |  | 3  | Monthly Staff Meeting  | 3  | Monthly Staff Meeting KVK           |
| TUE | 8  | Farmers selection for FLD/OFT                      | 5  | Nursery management in                                | 3  | Monthly Staff Meeting KVK,                           | 7  | Field visit, KMA   | 4  | KVK, KMA   | 4  | КМА                                 |
|     |    | and Field visit, KMA                               |    | vegetables and flower crops<br>(RY- Trg-5 days), KMA |    | КМА  |    |  |    |  |    |                                     |
| WED | 9  | Field day (Soybean)                                | 6  | Farmers selection for<br>FLD/OFT and Field visit     | 4  | Field visit  | 8  |  | 5  | Production technique of<br>parthenocarpic<br>cucumber. (Trg) | 5  | Field day (Gram)                    |
| THU | 10 | Nutritional gardening (Trg)                        | 7  | Farmers selection for<br>FLD/OFT and Field visit     | 5  | Submission of Financial progress<br>Report           | 9  |  | 6  |  | 6  | Data collection                     |
| FRI | 11 | Fertilizer management in Wheat<br>(Trg)            | 8  | Production technology of rabi<br>crops (IS Trg)      | 6  |  | 10 | Disease management in dairy<br>animals (IS Trg)              | 7  | Submission of Financial<br>progress Report                   | 7  | Data collection                     |
| SAT | 12 | DUSSHERA   | 9  |  | 7  |  | 11 |  | 8  |  | 8  | World Women Day                     |
| SUN | 13 |  | 10 |  | 8  |  | 12 |  | 9  |  | 9  |                                     |
| MON | 14 | Production technology of gram                      | 11 | Production technology of                             | 9  | Weed management in Wheat(Trg)                        | 13 | Submission of Financial progress                             | 10 |  | 10 | Data collection                     |
| TUE | 15 | (Trg) and Field visit<br>KMA                       | 12 | Wheat<br>KMA   | 10 | Value addition in fruits and<br>vegetables(Trg), KMA | 14 | Report<br>KMA  | 11 | Field visit, KMA   | 11 | КМА                                 |
| WED | 16 | ID-UL-JUHA/World Food day                          | 13 | IPM in rabi crops (IS Trg)                           | 11 |  | 15 | Field day (vegetables) and Field<br>visit                    | 12 | Roughing techniques in<br>Wheat(Trg)                         | 12 | Field day (Wheat)                   |
| THU | 17 |  | 14 | MOHARRAM   | 12 |  | 16 |  | 13 |  | 13 |                                     |
| FRI | 18 | VALMIKI JAYANTI                                    | 15 |  | 13 | Submission of QPR                                    | 17 |  | 14 | Malnutrition and its   | 14 | Submission of QPR                   |
| SAT | 19 |  | 16 |  | 14 |  | 18 |  | 15 | management (Trg)   | 15 |                                     |
| SUN | 20 |  | 17 |  | 15 |  | 19 |  | 16 |  | 16 |                                     |
| MON | 21 | Production technology of<br>lentil(Trg)            | 18 | Production technology of<br>capsicum(Trg)            | 16 | IPM in vegetable crops and Field visit               | 20 | Foliar application of soluble fertilizer in vegetables (Trg) | 17 | Hi-tech horticulture (IS-<br>Trg)                            | 17 |                                     |
| TUE | 22 | Farmers selection for FLD/OFT and Field visit, KMA | 19 | Field visit and KMA                                  | 17 | КМА  | 21 | КМА  | 18 | Care of dairy animals in winter season (Trg), KMA            | 18 | КМА                                 |
| WED | 23 | Control of wilt in pulse crops(Trg)                | 20 |  | 18 | Goatry management(Trg)                               | 22 | Maintenance of plant protection<br>tools (RY- Trg)           | 19 |  | 19 | Hay and silage making(Trg)          |
| THU | 24 | Craft making (RY- Trg- 5 days)                     | 21 |  | 19 |  | 23 |  | 20 | Field day (Lentil) and<br>Field visit                        | 20 |                                     |
| FRI | 25 |  | 22 | Vegetable cultivation in<br>vegetables (IS Trg)      | 20 | IWM in Onion(Trg)                                    | 24 |  | 21 | Methods of urea<br>treatment (RY- Trg)                       | 21 |                                     |

| SAT | 26 |  | 23 |  | 21 |                                  | 25 | Disease management in potato<br>and coriander(Trg)      | 22 |  | 22 |  |
|-----|----|--|----|--|----|----------------------------------|----|---|----|--|----|--|
| SUN | 27 |  | 24 |  | 22 |                                  | 26 |   | 23 |  | 23 |  |
| MON | 28 |  | 25 | Fertilizer management in<br>hybrid tomato(Trg) | 23 |                                  | 27 |   | 24 | Animal Health Camp                     | 24 |  |
| TUE | 29 | Computation of ration for cattle and buffalo(Trg), KMA | 26 | КМА  | 24 | KMA                              | 28 | Preservation of fruits and<br>vegetables (RY- Trg), KMA | 25 | КМА                                    | 25 | Care and management of pre<br>& post parturient<br>animals(Trg), KMA |
| WED | 30 |  | 27 |  | 25 | CHRISTMAS DAY                    | 29 |   | 26 | Poultry<br>management(Trg)             | 26 | Preparation of APR   |
| THU | 31 |  | 28 | Management of cross breed<br>cow (Trg)         | 26 |                                  | 30 |   | 27 | Seed production<br>technique (RY- Trg) | 27 | Preparation of APR   |
| FRI |    |  | 29 |  | 27 | IPM in rabi crops(Trg)           | 31 |   | 28 |  | 28 |  |
| SAT |    |  | 30 |  | 28 |                                  |    |   |    |  | 29 | Annual closing work  |
| SUN |    |  |    |  | 29 |                                  |    |   |    |  | 30 |  |
| MON |    |  |    |  | 30 | IPM in rabi vegetable crops(Trg) |    |   |    |  | 31 | Annual closing work  |
| TUE |    |  |    |  | 31 | KMA                              |    |   |    |  |    |  |



#### Activities of KVK, SAGAR

- Work as resource and knowledge centre of agricultural technology for supporting line departments and initiatives of public, private and voluntary sectors for improving the agricultural economy of the district.
- On farm testing to identify the location specificity of technologies in various adopted farming systems of the district.
- Frontline demonstrations to aware farming community from production potentials on the farmers' fields.
- Training of farmers and farm women to update their knowledge and skills in modern agricultural technologies and training of extension personnel to orient them.
- Training of rural youth for self employment.
- Create awareness about frontier technologies through large number of extension activities like Farmer fair, Field day, Strategic campaign, Ex-trainees meet, etc.
- Production of quality seed and planting materials to make it easily available to the farmers.

#### Salient Achievements (2012-13)

- > Conducted 23 On Farm Trials on the different areas i.e. varietal evaluation, INM, IPM, ICM, ICT, LPM and women in agriculture.
- > Conducted FLDs in 36 ha area including oilseeds, pulses and others with 142 beneficiaries and one ICT to 1050 farmers.
- > Organized 91 training training courses with 1780 participants including farmers, farm women, rural youth and extension personnel.
- Organized extension activities i.e. Field days (4), Kisan sangosthi (3), Kisan mela(2), Exhibition(2), Animal health camp(1), TV and Radio talks etc. for popularizing the technologies at grass root level.
- > KVK established Crop cafeteria, Agro technological park for popularization of new technology.
- Published quarterly news letter.
- Organized two Scientific Advisory Committee meetings.
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### KRISHI VIGYAN KENDRA, SAGAR EDITORIAL BOARD

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