

Agromet Advisory Service Bulletin for Raigad District (Issued jointly by IAAS, Dr. B.S. Konkan Krishi Vidyapeeth, & Regional India Meteorological Department, Mumbai) (02358) 282387



| Dr. Ashokkumar Chavan, Head, Department of Agronomy 9422373396 Dr. Vijay More, Nodal Officer, Department of Agronomy 9422374001 Dr. Shital Yadav, Technical Officer, Department of Agronomy 9422374001 Significant past weather for the preceding week (Period - 22/05/2019 to 28/05/2019) Weather Parameters 02/005 Weather forecast until 08.30 hrs of 02/006/2019 220x5 23/05 24/08 27/05 23/05 21/05 21/05 2 - - - - Rainfall (mm) 0 | No. 43/2019 | | | (02358) 282387 Date: 28/05/2019 | | | | | D | ouration | – 5 davs | | |
|--|------------------------|-------------|-----------|---|----------|--------------|--|--|-------------|-------------|-------------|------------|--|
| Creation Control (Control) Vesture Parameters COUNCIDE 2005 2405 2405 2505 2405 25005 31/105 11/106 02/00 - - - - - Rainfall (mm) 0 | Dr. As Depar | ronomy | , | Dr. Vijay More, Nodal Officer, Department of Agronomy | | | | Technical Officer, Department of Agronomy | | | | | |
| 2205 2305 2405 2505 2605 2706 2805 2705 2805 2705 2805 2705 2805 2705 2805 2705 2805 2705 2705 2705 2705 2705 270 27 27 27 28 27 277 27 28 270 270 28 270 270 28 270 270 28 270 270 270 28 270 270 270 270 270 28 270 270 270 270 270 270 270 270 270 270 270 270 270 280 270 < | | | | preceding week Weather Parameters | | | | | | | rs of | | |
| . . . Rainfall (mm) 0 < | | | | | | 28/05 | | 29/05 | | | | 02/06 | |
| Minimum temperature (*C) 26 26 27 27 . | | - | - | - | - | | Rainfall (mm) | | | | | | |
| · ·< · ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< | | - | - | - | - | - | | | | | | | |
| Relative Humidity Max.(%) 88 90 90 87 87 . <td< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td>1</td><td></td><td></td></td<> | | | | | | - | | | | 1 | | | |
| Relative Humidity Min. (%) 41 39 42 44 48 . <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | | | | | | | | | | | | | |
| - - - Wind speed (Km/hr) 4 3 4 5 4 - | | | | | | | | | | | | | |
| . | | | | | | | | | | | | | |
| Runnal (mm) in last week to till dated Total Runnal (mm) in last year 0.0 0.0 3558.3 Agro-met Advisory Sky will be cloudy from 30 ⁶ May to 2 ^m June, 2019. According to NDVT, Agriculture vigour is moderate and according to SPI, mildt dry condition experienced in Raigad district. Crop Stage Agro Advise Agro Advise Summer rice Maturity Harvest the matured rice corp and thresh it immediately. Dry the threshed grains in sun for 2 to 3 days. Kharif rice Properation For preparation of rice nursery, plough the area and FYM@100 kg per guntha area and bring the soil to fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Stores sufficient quantity of improved seed and required fertilizers during kharif season. For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the soil to fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Mango Furting Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on thar vest diseases on fruits, place the fruits in hour week espectives. Keep the harvested fruits is hand be other pretrably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mange fruits. <t< td=""><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td></td><td></td><td></td><td></td><td>287</td><td>217</td></t<> | | - | - | - | - | - | | | | | 287 | 217 | |
| Other and the set of | Ra | unfall (mm) | in last w | veek | | | | | Total F | Rainfall (1 | mm) in la | st vear | |
| Agro-met Adviory Sky wilb e dough from 30 ^o May to 2 ^m June. 2019. According to NDVI. Agriculture vigour is moderate and according to SPI, mildly dry condition experienced in Raigad district. Crop Stage Agro Advise Summer rice Maturity • Harvest the matured rice crop and thresh it immediately. Dry the threshed grains in sun for 2 to 3 days. Kharif rice Nursery preparation • For preparation of rice nursery, plough the area add FYM@100 kpc per guntha area and bring the soil to fine titth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Finger millet Nursery preparation • For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the soil to fine titth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Margo Fruiting • Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. • To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for riporning. Use CF.B. Corongated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits | | | | een | | | | | 100011 | - | - | ist year | |
| Sty will be cloudy from 30 th May in 2 th June, 2019. According to NDYL, Agriculture vigour is moderate and according to SPL, midld, diry condition experienced in Raigad district. Crop Stage Agro Advise Summer rice Maturity Harvest the matured rice crop and thresh it immediately. Dry the threshed grains in sun for 2 to 3 days. Kharif rice Nurssery For preparation of rice nursery, plough the area add FYM@100 kg per guntha area and bring the soilt of fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of riased bed should be kept according to the land slope. Finger millet Nurssery For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the soil to fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Mango Fruiting Harvest the mature finits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvest finits in shade to prevent from heat and spongy tissue. To prevent incidence of post harvest diseases on finits, place the finitis in hot water of 52°C for 10 minutes and then keep for rigening. Use CF.B. (cormgated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvesting of mango finits. For control of fruit fly incidence, install Rask | | 0.0 |) | | | | | | | 355 | 8.3 | | |
| According to NDV1. Agriculture vigour is moderate and according to SP1, mildly dry condition experienced in Raigad district. Crop Stage Agro Advise Summer rice Maturity Harvest the matured rice crop and thresh it immediately. Dry the threshed grains in sun for 2 to 3 days. Kharif rice Nursery preparation For preparation of rice nursery, plough the area add FYM@100 Kg per guntha area and bring the soil to fine titth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Finger millet Nursery preparation For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the soil to fine tith. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed kpicated be kept according to the land slope. Mango Fruiting Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. To prevent find the keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvestaf fruit should be done preferably during night hours. Do not spray any insectical/s/fungicials 8 days before harvesting of mango fruits. For control of fruit fly incidence, install 'Rakshak fruit fly trag' developed by University @ 4 traps per hectare. Collect and destry f | | | | | Sky v | vill be clou | dy from 30 th May to 2 nd June, 2019 | | | | | | |
| Summer rice Maturity Harvest the matured rice crop and thresh it immediately. Dry the threshed grains in sun for 2 to 3 days. Kharif rice Nursery preparation For preparation of rice nursery, plough the area add FYM@100 Kg per guntha area and bring the soil to fine titth. Prepara raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Finger millet Nursery preparation For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the soil to fine titth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Mango Fruiting Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesteling of mango fruits. For or nursery of brinjal, chilli and torato vegetables crops, prepara raised bed of 3m length x 1 m bradth x 15cm height. Apply 5 kg FYM. 35gm urea, 100gm single super phosphate and 25gm murate of potash per sq. m. Sow the vegetable seed if irrigatio | | | DVI, Agr | iculture v | | | nd according to SPI, mildly dry co | | perienced i | in Raigad | district. | | |
| Kharif rice Nursery preparation For preparation of rice nursery, plough the area add FYM@100 kg per guntha area and bring the soil to fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Finger millet Nursery preparation For preparation of finger millet nursery. plough the area add FYM@250 kg per guntha area and bring the soil to fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Mango Fruiting I Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutra mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvester fruits in shade to prevent from heat and spongy tissue. To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeth, Dapoli. Transport of harvestel fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango rougo coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Secticides/ Four crop nursery Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery a | - | | | | 5 | | | | | | | | |
| preparation titlh. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Finger millet Nursery preparation For preparation of finger millet nursery, plough the area add PTM@250 kg per guntha area and bring the solo of 1 and. Convenient length of raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed of 120 cm. breadth at bottom add 90 cm. on top along the slope of land. Convenient length of raised bed of 120 cm. breadth at bottom add 90 cm. on top along the slope of land. Convenient length of raised bed of 120 cm. breadth at bottom add 90 cm. on top along the slope of land. Convenient length of raised bed for lowrs in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be kept according for mango fruits. For control of fruit fly incidence, install 'Rakshak fruit fly trap'' developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut - For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35cm urea, 100gm single super phosphate and 25gm muriate of potashe per sq. m. Sow the vegetable seed if irrigation | | | | | | | | | | | | | |
| Instrume Instrument Instrument Finger millet Nursery • Store sufficient quantity of improved seed and required fertilizers during kharif season. Finger millet Nursery • For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the soil to fine tith. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Mango Fruiting • Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvest furbits in shade to prevent from heat and spongy tissue. • To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber hox) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvestef fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. Coconut • There is possibility of incidence, install 'Rashak fruit fly rap" developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut • For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 1 Scm height. Apply 5 kg FYM, 35gm urca, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if tringiaton for fuit; yis available. Treat the seed w | Kharif rice | | | | | | | | | | | | |
| Store sufficient quantity of improved seed and required fertilizers during kharif season. Finger millet Nursery preparation For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the solt to fine tith. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Mango Fruiting Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. To prevent incidence of post harvested fruits should be kept according to be one preferably during night hours. Do not spray any insectit. Dapoli. Transport of harvested fruits should be one preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. For control of fruit fly incidence, install "Rakshak fruit fly trap" developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut • There is possibility of incidence of bud rot fingal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ Fruit crop nursery • For nursery of brinja, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable sed or soving. To protect th | | preparati | | | | | | | | | | | |
| preparation to fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. Convenient length of raised bed should be kept according to the land slope. Mango Fruiting Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. To prevent incidence of post harvest diseases on fruits. place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. For control of fruit fly incidence, install 'Rakshak fruit fly trap" developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut - There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegtables/ Fruit crop nursery - For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed 3 mlength × 1 mbreadth x 15cm height. Apply 5 kg FYM, 35gm Urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days bef | | | | | | | | | | | | | |
| Convenient length of raised bed should be kept according to the land slope. Mango Fruiting Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. For control of fruit fly incidence, install "Rakshak fruit fly trap" developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchand clean. Vegetables/ - For nursery of brinjal, chilli and tomato vegetables corps, prepare raised bed of 3m length x 1 m breadth x I Scm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seeding from incidence of 1% dro drikesaes, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Provide sufficient irrigation to fruit crop nursery also provide shed to nursery seedlings. Milch animal /goat/poultry - Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To redu | Finger millet | Nursery • | | For preparation of finger millet nursery, plough the area add FYM@250 kg per guntha area and bring the soil | | | | | | | | | |
| Mango Fruiting Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help on Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. • To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fibre box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. • For control of fruit fly incidence, install 'Rakshak fruit fly trap'' developed by University @ 4 traps per hectare. Collect and destroy falleln fruits and keep orchard clean. Coconut • There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ - For nursery of brinjal, chill and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seeding from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Milch animal 'goat/poultry - Provide sufficient irrigation to fruit crop nursery also provide | | preparation | | to fine tilth. Prepare raised bed of 120 cm. breadth at bottom and 90 cm. on top along the slope of land. | | | | | | | | | |
| Nutan mango harvester at 80 to 85% maturity immediately which will help to reduce spongy tissue. Keep the harvested fruits in shade to prevent from heat and spongy tissue. • To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. • For control of fruit fly incidence, install 'Rakshak fruit fly trap' developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut • There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ • For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if firigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wild disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Milch • Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. Milch • Provide clean, hygienic and plenty amount of drinking water to farm animals | Mana | | | | | | | | | | | | |
| harvested fruits in shade to prevent from heat and spongy tissue. • To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. For control of fruit fly incidence, install "Rakshak fruit fly trap" developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut • • There is possibility of incidence of bud rot fungal disease on young ecconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ • • For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Milch animal 'goad/poultry' • • Milch animal 'goad/poultry • • Provide clean, hygeinc and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. Milch animal 'goad/poultry • • • • | Mango | Nuta | | | | | | | | | | | |
| To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes and then keep for ripening. Use C.F.B. (corrugated fiber box) for packing developed by B. S. Konkan Krishi Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. For control of fruit fly incidence, install 'Rakshak fruit fly trap'' developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm nuriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of will disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery also provide shed to nursery seedlings. Milch Provide sufficient irrigation to fruit crop nursery also provide shed to nursery seedlings. Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconu leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon hours. To protect animals from | | | | | | | | | | | | | |
| Vidyapeeth, Dapoli. Transport of harvested fruits should be done preferably during night hours. Do not spray any insecticides/fungicides 8 days before harvesting of mango fruits. • For control of fruit fly incidence, install "Rakshak fruit fly trap" developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut • There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ • For nursery of bringi, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Milch animal 'goat/poultry • Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. • There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from direct hot winds. • To protect animals from heat, sprinkle cold water on animals during af | | | • 7 | • To prevent incidence of post harvest diseases on fruits, place the fruits in hot water of 52°C for 10 minutes | | | | | | | | | |
| any insecticides/fungicides 8 days before harvesting of mango fruits. • For control of fruit fly incidence, install 'Rakshak fruit fly trap'' developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut • There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ • For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Milch • Provide sufficient irrigation to fruit crop nursery also provide shed to nursery seedlings. Milch • Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. • There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. | | | | | | | | | | | | | |
| For control of fruit fly incidence, install 'Rakshak fruit fly trap" developed by University @ 4 traps per hectare. Collect and destroy fallen fruits and keep orchard clean. Coconut There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To prevent the incidence of bud rot disease, spray 1% bordomixture onto the crown region of palm. Vegetables/ Fruit crop nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Provide sufficient irrigation to fruit crop nursery laso provide shed to nursery seedlings. Milch animal /goat/poultry Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, | | | | any insecticides/fungicides 8 days before harvesting of mango fruits. | | | | | | | | | |
| Interface Interface <thinterface< th=""> Interface <thinterface< th=""> Interface <th< td=""><td></td><td></td><td></td></th<></thinterface<></thinterface<> | | | | | | | | | | | | | |
| Vegetables/ Fruit crop nursery - For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Milch animal 'goat/poultry - Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | | | | | | | |
| Vegetables/ Fruit crop nursery - For nursery of brinjal, chilli and tomato vegetables crops, prepare raised bed of 3m length x 1 m breadth x 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bads provide shed to nursery seedlings. Milch animal /goat/poultry - Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. • There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. • Due to increase in temperature, avoid grazing of farm animals during afternoon hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. • This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. <td>Coconut</td> <td colspan="2">- •</td> <td colspan="10">There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To</td> | Coconut | - • | | There is possibility of incidence of bud rot fungal disease on young coconut palm during rainy season. To | | | | | | | | | |
| Fruit crop 15cm height. Apply 5 kg FYM, 35gm urea, 100gm single super phosphate and 25gm muriate of potash per sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Milch - animal - /goat/poultry - Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. • There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. • Due to increase in temperature, avoid grazing of farm animals during afternoon hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. • The morning or evening hours. • The morning or evening hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should | | | | | | | | | | | | | |
| sq. m. Sow the vegetable seed if irrigation facility is available. Treat the seed with thiram fungicide @ 3 gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Provide sufficient irrigation to fruit crop nursery also provide shed to nursery seedlings. Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | - | | | | | | | | | | | |
| gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% bordomixture 3 to 4 days before sowing on nursery bed is suggested. Milch • Provide sufficient irrigation to fruit crop nursery also provide shed to nursery seedlings. Milch animal (goat/poultry) • Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. • There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. • Due to increase in temperature, avoid grazing of farm animals during afternoon hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | - | | | | | | | | | | | | |
| bordomixture 3 to 4 days before sowing on nursery bed is suggested. Provide sufficient irrigation to fruit crop nursery also provide shed to nursery seedlings. Milch animal /goat/poultry Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | gm/kg of seed before sowing. To protect the seedling from incidence of wilt disease, drenching of 1% | | | | | | | | | |
| Milch animal /goat/poultry - • Provide clean, hygienic and plenty amount of drinking water to farm animals and poultry birds. To reduce the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. • There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. • Due to increase in temperature, avoid grazing of farm animals during afternoon hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | l | bordomixture 3 to 4 days before sowing on nursery bed is suggested. | | | | | | | | | |
| animal the stress of heat in farm animals, provide roughages by mixing with solution of 1% jaggery and 0.5% salt separately. * There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. • Due to increase in temperature, avoid grazing of farm animals during afternoon hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | | | | | | | |
| /goat/poultry separately. • There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from direct hot winds. • To protect animals from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. • Due to increase in temperature, avoid grazing of farm animals during afternoon hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | - | | | | | | | | | | | |
| There is forecast for increase in temperature, hence protect animals and poultry birds from heat by covering roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from direct hot winds. To protect animals from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | | | | | | | |
| roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for sprinkle cold water on the roof of shed during afternoon time. Use wet gunny bags as side curtains to protect animals and poultry birds from direct hot winds. To protect animals from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | /goad/pound y | - | | | | | | | | | | | |
| animals and poultry birds from direct hot winds. To protect animals from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | roof of the shed with insulating materials such as paddy straw, dry coconut leaves and make arrangement for | | | | | | | | | |
| To protect animals from heat, sprinkle cold water on animals during the afternoon, it will help to maintain the body temperature. Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | | | | | | | |
| the body temperature. • Due to increase in temperature, avoid grazing of farm animals during afternoon hours. • In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. • This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | | | | | | | |
| Due to increase in temperature, avoid grazing of farm animals during afternoon hours. In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | cat, sprinkle cold water on anima | us during | the aftern | 100n, 1t w | in neip to | o maintain | |
| In poultry shed, increase the water pot and provide adequate and clean water for drinking. Also, feed should be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | ure, avoid grazing of farm anima | ls during : | afternoon | hours. | | | |
| be given in the morning or evening hours. This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | | | | | | | | | g. Also, fe | eed should | |
| "Gramin Krishi Mausam Sewa (GKMS)" Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli. | | | ł | be given i | n the mo | orning or e | evening hours. | | | | | | |
| | This Agro | | | | | | | | | | | ees of | |
| | . | | | | | | | | | | | <i>.</i> . | |