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District-Jajpur(North-Eastern Coastal Plain Zone)

Forecast (Upto 03.12.2025)
Given by Met. Centre,IMD,Bhubaneswar

DISTRICT: Jajpur– As per IMD forecast, the district is likely to receive **dry weather for next 5 days** with clear sky.The wind will blow in a speed within 04-09km/h. The maximum temperature and minimum temperature will likely to remain 28-30°C and 15-17°C to respectively for the next five days.

DISTRICT	Date	Rainfall (mm)	T-MAX (C)	T-MIN (C)	Cloud Cover	Rh Max (%)	Rh Min (%)	Wind speed (kmph)	Wind Direction (deg)
JAJPUR	2025-11-29	0	29	16	1	82	42	9	347
	2025-11-30	0	29	16	1	83	39	6	315
	2025-12-01	0	29	16	1	79	35	6	306
	2025-12-02	0	30	16	1	73	36	5	318
	2025-12-03	0	30	17	2	74	35	4	319

For further information,contact the Met.Centre,Aerodrom Area,IMD,Bhubaneswar,Tel.#0674-2596116.

Crop and Livestock Specific Agromet Advisory

General Advisory		<ul style="list-style-type: none"> ➤ Complete nursery sowing or transplanting of winter vegetable crops. ➤ Provide necessary irrigation to standing crops & vegetables. ➤ Harvest matured paddy crops and store them in safer place after sun drying. ➤ Taking the advantage of store soil moisture, farmer should start land preparation for rabi crops like mustard, toria, sunflower and sowing should be completed soon to get optimum yield. ➤ Visit to field regularly to observe the infestation levels of Gundhy bug and the incidence of Blast.
Crop Name	Crop Stage	Agromet Advisory
Kharif Rice	Grain maturity/ Harvesting	<ul style="list-style-type: none"> ➤ Paddy is in grain formation to harvesting stage. As dry weather is forecasted for 5 days, if panicle turns 85% yellow and matured, then go for harvesting of the crop. ➤ Lower its moisture content of harvested paddy by keeping it in sunlight during the day time. ➤ Make the threshing floor and storage godown clean and disinfectant the same.
Rapeseed and Mustard	Seedling	<ul style="list-style-type: none"> ➤ Suitable varieties: Toria- Anuradha, Parbati, Sushree,jayanti ➤ Indian mustard- NRCHB 101, Sampoorna ➤ Seed rate- 8-10 Kg/ha, Spacing- 30 cm X 10 cm ➤ Fertilizer dose: Toria @60:30:30 N-P2O5-K2O Kg/ha Mustard@80:40:40 N-P2O5-K2O Kg/ha ➤ 50%N and all P2O5 and K2O fertilizers should be applied as basal.
Vegetables	Flowering/ Fruiting	<ul style="list-style-type: none"> ➤ To control leaf eating caterpillar and fruit borer in winter vegetables like Brinjal, Cauliflower, Chilli & tomato apply 0.5 g Emamectin benzoate or 0.4 ml Spinosad per liter of water. ➤ In case of solanaceous vegetable avoid excess irrigation to prevent the occurrence and spreading of wilting disease.If wilting is noticed uproot the plants, expose the soil to sunlight and spray Tebuconazole @200ml along with Plantomycin @ 200 g/acre. ➤ For minimizing the infestation of sucking insect pests like white fly, leaf hopper thirps and

		aphid in vegetables nursery, spray Thiamethoxam @ 0.4g/litre of water.
Fruits	Flowering/ Fruiting	<ul style="list-style-type: none"> ➤ Banana- Spray neem based formulation /Acephate 75WP @1.5 g/litre of water to minimize the infestation of pseudo stem borer. ➤ Papaya- Select suitable Open pollinated variety (Coorg honey dew, Ranchi dwarf ,surya, Pusa nanha) & hybrid variety (Sampoorna) of papaya seedlings . ➤ Apply 10g Fipronil 0.3 G during planting to minimize the incidence of papaya leaf curl virus.
Pisciculture		<ul style="list-style-type: none"> ❖ As the winter is in the starting phase, there is a possibility of “EUS” disease in fish. Farmers are advised to apply ‘Cifax’ @ 400 ml mixed with 40 litre of water in one acre pond area as a preventive measure. ❖ The fishes should be fed daily with oil cake bran mixture at the rate of 2-3 % of their total biomass.
Livestock		<ul style="list-style-type: none"> ➤ If the animals have not yet been vaccinated against FMD, HaemorrhagicSepticaemia, Black Quarter, Enterotoxemia etc., these must be done. ➤ Keep shed clean and dry to protect animals from disease and insects

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