			Ministry of Earth Science, India Meteorological Department is collaborated with Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli, <b>Gramin</b> Krishi Mousam Seva Project, College of Horticulture, Mulde Agro Advisory Bulletin For The District Sindhudurg (Period 25 <sup>th</sup> to 29 <sup>th</sup> January, 2020)											
Issue 7/2020						Date 24.01.2020				Duration 5 Days				
Actual weather parameters i						Weather Parameters				ecasted weather parameters for forthcoming 5 day's				
18/01	(Da 19/01	ated 18 <sup>m</sup> to 21 <sup>s</sup> 20/01	January, 2020) 21/01 22/01 23/01			24/01 Date		(Valid for 25 <sup>th</sup> to 29 <sup>th</sup> Janua 25/01 26/01 27/01			ary, 2020) 28/01 29/01			
0.0	0.0	0.0	0.0	0.0	0.0	0.0		fall (mm)	0	0	0	0	0	
33.0	34.0	36.0	36.0	36.0	37.0	37.0	Temp. <sub>Maximum</sub> ( <sup>o</sup> C)		36	35	33	32	30	
14.0	16.0	17.0	20.0	18.5	16.5	16.5	Temp. Minimum (°C)		17	18	17	16	14	
Clear	Clear	Clear	Clear	Clear	Clear	Clear	AM Cloud Cover			_		_		
Clear	Clear	Clear	Clear	Clear	Clear	Clear	PM (Octa.)		1	5	4	7	2	
89	90	91	93	90	88	89	RH - I (%)		60	57	75	89	86	
40	41	37	34	37	34	34	RH - II (%)		28	26	33	48	48	
1.4	0.9	1.5	1.4	1.3	1.5	1.4	Wind Speed (km/hr.)		) 6	4	4	4	6	
Calm	Calm	Calm	Calm	Calm	Calm	Calm	AM	Wind	56	00	120	91	89	
WSW	WSW	WSW	ENE	ESE	ENE	WSW	РМ	Direction	00	98	132	91	09	
Rainfall (n	nm) in last	year (2019)	Rainfall (r	nm) from 01/	01/20 to till	dated	Rainfall (n	nm) from 01	/06/20 to till d	ated	Rainfall (	mm) in last	week	
	4591.0			0.0				0.0				0.0		
General W	leather cor	ndition in forthc	oming 5 day	s: Atmosphe	ere remains	dry, cold a	nd partly c	loudy in the	upcoming five	e days.				
					Weather I	Prediction Ba	ised Agro-A							
Name of C	Crop G	rowth Stage		Advisory										
Rice		Tillering	In rabi rice, maintain the water level 2-3 cm for first 8-10 days and increase the level up to 5 cm. If   Isolar folder is observed on the rice crop, then need based spraying with Quinolphos 25% EC @ 2 ltr. or   @ 625 ml or Lamda cyhalothrin 5% EC @ 250ml per 500 litres of water is recommended.											
Horse grar	m Flo	vering to Pod The incidence of aphids and leaf miner may be noticed on pulse crops. For their control spraying with							th 10 ml Di	methoate				
and Cowpe	ea	formation per 10 litres of water at an interval of 15-20 days is suggested.												
Kadva Wa	I Flo	wering to Pod formation	Availability of moisture in the field is needful for Wal crop in every crop growth stage. If availability of irrigation water irrigate the crop at flowering and grain filling stage. Excessive irrigation leads to branching and reduction in yield. To control pod borer in Kadva wal spraying with Malathion 2 ml. per liter of water in flowering stage is advocated.											
Groundnut	t i	Branching	For early sown groundnut if the crop is one month old and flowering has been started, then earthing up should be done with the help of "Swastik" hoe developed by the University.											
Mango		Flowering	As per the recommendation of the University, spraying of "Ambrashakti" a liquid fertilizer for enhancement of fertilizat @ 1 liter/19 litres of water on the inflorescence is advocated. A solution of 25 litres should be sprayed on 4 trees. There is a forecast of partial cloudy weather. In the district the inflorescence has been emerged in the mango crop. Un such conditions, need based spraying with Imidacloprid 17.8 % @ 3 ml or 50 % WDG Clothianidin @ 1.2 grams Carbendazim 10 gms or Hexaconozole 5 ml or Sulphur 80 % WP @ 20 gms per 10 litres of water for control of man							op. Under grams + of mango e mango idacloprid hur 80 % lication of				
Cashewnut		Fruit Set	et To Control of Apple and nut borer of cashew spraying of Diclorovos 76% EC @ 10 ml. per 10 liter of water is advised.											
Chilli F		Fruit Set	To control leaf curl (Bokdya/Churda Murda) and causing insects such as thrips and white flies in chillis, application of Phorate 10 kg per ha. also spraying of Dimethoate 30% EC 1 ml. + Sulphur 2 gm or Mancozeb 2 gm per liters of water is advised.											
Dairy Animals, Goat, Sheep Poultry			Protect the animals from cold during the night time as the night temperatures are decreasing. For protection of poultry birds from cold and cold winds during night, provide curtain/clothing from outside of poultry shed. Provide proper heat to small chicks of poultry with the help of electric bulbs.											
		y Bulletin (AAB gional Eruit Re												
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