			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 20 <sup>th</sup> to 24 <sup>th</sup> November, 2019)											
	lse	sue 93/2019		Date				te 19.11.2019			Duration 5 Days			
Ad		•	recorded during last week November, 2019)			Weather Parameters				ecasted weather parameters for forthcoming 5 day's (Valid for 20 <sup>th</sup> to 24 <sup>th</sup> November, 2019)				
13/11	14/11	15/11	16/11 17/11 18/11			19/11 Date		20/10	21/10	22/10	23/10	24/10		
0.0	0.0	0.0	0.0	0.0	0.0	0.0		nfall (mm)	0	6	0	0	0	
36.0	35.0	33.0	35.0	36.0	36.0	35.0	Temp. <sub>Maximum</sub> ( <sup>0</sup> С)			36	36	36	36	
21.0	21.0	22.0	22.5	22.5	22.5	21.0	Temp. мілітит (°C)			22	22	22	21	
Clear	Clear	Clear	Clear	Clear	Clear	Clear	AM Cloud Cove							
Clear	Cloudy	Clear	Cloudy	Clear	Cloudy	Clear	PM (Octa.)		6	4	4	5	4	
90	89	90	87	87	91	89	RH - I (%)		79	81	78	71	70	
47	60	51	55	47	46			I - II (%)	51	57	51	43	43	
1.0	0.9	1.3	0.3	0.9	0.7	1.3	Wind Speed (km/hr.)			008	010	008	006	
Calm	Calm	Calm	Calm	Calm	WNW	Calm	AM Wind							
WNW	Calm	Calm	ENE	ENE	ENE	Calm	PM	Direction	80	88	86	77	67	
Rainfall (mm) in last year (2018)			Rainfall (r	nm) from 01/	01/19 to till (	dated	Rainfall (r	nm) from 01	/06/19 to till d	ated	Rainfall (	mm) in last	week	
	3269.2			4591.0	)			4591	.0			0.0		
General W	leather con	dition in fortho	coming 5 day	•	-			nd wind spe	ed will be incr	reased in f	orthcoming	five days ar	nd	
				atmosphe	ere remain d	-								
					Weather I	Prediction Ba	ased Agro-A							
Name of (	Crop Gr	owth Stage	Drenerot	an official fo	n na hi rinn a h	and he at	orted For	Advisory	f main field, n		uld he of 40	D area (D	-400 2)	
Rice		abbi sowing	salt/10 lit variety 5 Groundn colour of	<ul> <li>1 kg urea and 1.5 kg SSP for each raised bed is recommended. Seed treatment with 3 per cent brine solution (300 gms salt/10 litres of water) is suggested. Sowing of seed at 5 to 8 cm distance with 1-2 cm depth is advocated. For coarse variety 50 kg seed per ha and for fine variety 40 kg seed/ha is useful.</li> <li>Groundnut crop is in maturity stage in some parts of district. Prominent lines on groundnut pods, hardiness of pod, inner colour of pod changes to black colour and change in colour of grain are the maturity signs. When 80 % of pods are matured, the harvests the groundnut crop immediately wash the pods with water to remove excess soil and dry them in</li> </ul>										
Horse gra Cowpea	m &	Sowing	sun. Harvests the crop by looking forecast also drain out excess water from the field so as to reduced decay of pods.         Rice crop yet not harvested due to extended post monsoon rain, where the rice crop harvested there should prepare the land for rabi crops.         Sowing should be done on mid-October to till end of November. For sowing use improved verities like Dapoli -1 and Konkan Sadabahar, Konkan Safed of Horse gram and Cowpea respectively.         Sowing distance of both the crop is 30x15 cm. and required 18 to 20 kg. and 15 to 18 kg. seed of Horse gram and Cowpea respectively. Treat seed with Thiram 2.5 gram and Rhizobium 25 gram per kg. of seed for both crops.         Recommended dose of fertilizers for Horse gram is 25:50:60 kg. NPK per hector and for Cowpea is 25:50:00 kg. NPK per hector and apply the fertilizer at proper depth.										epare the bli -1 and gram and kg. NPK	
Kadva Wa	al	Sowing	Sowing should be done on October and November. For sowing use improved verities like Konkan wal -1 and Konkan wal-2 of Kadva Wal.											
Mango		Flushing	Due to untimely rain incidence of anthracnose on new flush of mango may be occurred if the incidence found to control of anthracnose on new flush of mango, application of 1% Carbendazim @ 10 gm. per 10 liter of water as per need is advocated.											
Cashewnu	ut I	Flowering	Due to extended post monsoon rain it is advised to cashew Gardner to be aware about attack of Tea mosquito bug of new flush and flower of cashew. If found incidence to control spraying of monocrotophos 36% EC 15 ml. Lambdasayhalothrin 5% EC 6 ml. in 10 liter of water. If the incidence of cashew stem rot borer is found to control cashew stem rot borer remove the bark of affected stem with help of 15 mm knife and remove the cashew stem rot borer from stem and soak the stem in to the paste of <i>Cloropyriph</i> 20% EC @ 10 ml. per 10 liter water is advocated. In cashew cut the dead and diseased branches and apply 1 % bordo paste to the cut surface.										5 ml. or stem with	
This Ag (G	KMS)", Reg	gional Fruit Re	<ol> <li>is prepare esearch Stat</li> </ol>	d and publish	ned with the and Colleg Dr.	consolatio e of Hortic P.C. Hald	n and reco ulture, Mu avanekar	ommendatio Ide Dr. B.S.	on of SMS con Konkan Krishi	nmittee of Vidyapee	"Gramin Kri th, Dapoli 4 <mark>r. Y. C. Mu</mark>	16 520 (MS <mark>hal</mark>	).	
Dr. P.C. Haldavanekar         Dr. P.C. Haldavanekar         Dr. P.C. Haldavanekar           Associate Dean         Associate Dean and Nodal Officer         Technical Officer           College of Horticulture, Mulde         College of Horticulture, Mulde         Gramin Krishi Mousam Seva           Tal. Kudal Dist. Sindhudurg         (02362-244231,244272)         (02362-244231)														