Down scale of Climate Data & different Climate Model for Analysis					
Target Group – Professors, Scientists, RA, SF, YP-II, PG and Ph.D. Students					
Date of Training	9 th March – 12 th March, 2021				
Time	10.00 am to 11.00am				
Location	CAE, JNKVV, JABALPUR				

1. Training Objective

Down scale of Climate Data & different Climate Model for Analysis under NAHEP-CAAST-CSDA Project.

2. Participants

Coordinator - Dr. M.K. Awasthi, Co-PI, Dr. Sourabh Nema, Dr. Minakshi Meshram, Dr. Arpana Bajpai, Sumit Kakade, Om Prakash Prajapati, Dr. Popat Shivaji Pawar, Dr. Umakant Rawat, Dr. Devendra Vasht, Aniket Rajput, Anjali Patel, Rachit Nema, Krishna Singh, Pratima Pathak.

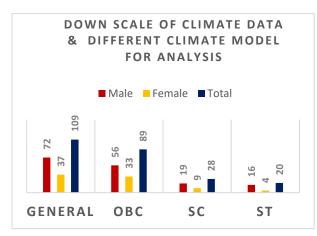
3. Contents of event

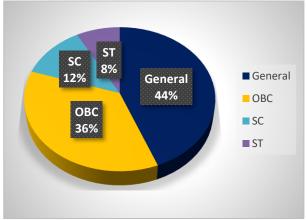
Date	Speaker	Course Topic			
09 th March 2021 (Day-1)	Dr. A.P. Dimri Professor, School of Environmental Science, JNU, New Delhi	Down scale of Climate Data & different Climate Model for Analysis- Different Climate Models (GCM/RCM)and their applicability in Agriculture			
10 th March 2021 (Day-2)	Dr. A.P. Dimri Professor, School of Environmental Science, JNU, New Delhi	Down scale of Climate Data & different Climate Model for Analysis-Downscaling of Climate Data			
12 th March 2021 (Day-3)	Dr. Sourabh Nema, Research Associate (NRM) ICAR-NAHE- CAAST- CSDA, COAE,JNKVV, Jabalpur	Down scale of Climate Data & different Climate Model for Analysis			
Discussion with participants	During the course of training, there were many questions/queries asked by participants related to the different aspect covered Down scale of Climate Data & different Climate Model for Analysis which has been satisfactorily answered by expert speaker.				
Output of training	246 participants registered for the course and out of these 123 students have attended the training regularly. Total male participants were 163 and female participants were 83. Percentage of participants in different categories were UR- 44%, SC- 12%, ST- 8% and OBC- 36%.				
Impact of training	PG students and faculty of university acquired knowledge of different aspect of Down scale of Climate Data & different Climate				

Model for Analysis- Different Climate Models (GCM/RCM) and their applicability in Agriculture.

Gender & Category wise Distribution of Participants-

Number of registered participants						Percentage of participants			
Category	General	OBC	SC	ST	Total	General	OBC	SC	ST
Male	72	56	19	16	163	44	34	12	10
Female	37	33	9	4	83	45	40	11	4
Total	109	89	28	20	246	44	36	12	8





Date	Attendance		
9 th March 2021	123		
10 th March2021	100		
12 th March2021	88		

