

VAYUMANDAL**JANUARY-JUNE 2016****CONTENTS**

1.	From the President's Desk		i
2.	Site Specific Tropospheric Radio Atmospheres for Improved Accuracy through GPS	H. N. Srivastava	1
3.	Trend of Rainfall in Different Sectors of Uttar Pradesh Under Present Scenario of Climate Change	Krishna Deo, Padmakar Tripathi, Arvind Kumar, Akhilesh Gupta, K. K. Singh, S. R. Mishra and Ajit Singh	12
4.	Association of Sea Surface Temperature of Different Nino Regions with Summer Monsoon Rainfall over Indo-Gangetic Plains	R. Bhatla, Sandhya Singh, B. Mandal and M. Singh	21
5.	Inter-annual and Long term Variability of Rainfall in Kerala	V.K. Mini, V.L. Pushpa & K.B. Manoj	30
6.	Diagnostic Study of Deep Depression over Northwest Bay of Bengal During (16-22) June 2011: A Case Study	G K Das, G C Debnath, D Pradhan and S K Midya	43
7.	Addendum: Understanding Large Scale Characteristics Corresponding to Heavy Rainfall Events over Indian Subcontinent.	Piyush Garg, Medha S. Deshpande and Rohini Bhawar	56
8.	A Report on activities of Indian Meteorological Society		64
9.	Obituary		73