

Publication report of a book published by department of zoology, vidyanagar college titled “Covid-19 pandemic and it’s impact on biodiversity”

Opening programme details-The journal was published in our college at 28th February, 2023 in seminar room at 11am in the presence of Mr. Kingshuk Mondal , Mr. Bikramaditya Guha Roy, Dr. Sudipta Patra, Mr. Amit Kumar Gayen, Mr. Subrata Sar ,Dr.Surja Prakash Agarwala .

Date of Publication- 28/02/2023

Starting Date of acceptance of paper for this journal- 27/05/2022

About the journal- Covid-19 pandemic and it’s impact on biodiversity is a peer reviewed journal published by department of zoology, vidyanagar college. The chief editors of the journal are Dr. Surja Prakash Agarwala, Dr. Narayan Ghorui, Dr. Bulganin Mitra. The editors are Mr. Amit Kumar Gayen and Dr. Sudipta Patra. The members of the advisory editorial board are Dr. Arabinda Ghosh, Dr. Sekhar Mukhopadhyay, Dr. Supriti Sarkar, Dr. Arvind Chavan. Associate editors are Souvik Ghosal , Dipesh Choudhury , Sandipan Mondal, Meheli Kanji. Total 12 authors submitted their papers in our journal. The details of the publications are -MENTAL HEALTH IMPLICATIONS OF COVID-19 PANDEMIC AND THE IMPACT OF SOCIAL MEDIA: THE INDIAN PERSPECTIVE by Dr. Aniruddha Chatterjee, CHANGING BIODIVERSITY AS BOTH THE CONTRIBUTING FACTOR AND CONSEQUENCE OF PANDEMIC: AN OVERVIEW by Satadal Adhikary , CHEMICAL PREVENTIVES AS THE FIRST LEVEL PROTECTION AGAINST COVID-19: CHEMISTRY, USAGE & TOXICITY by Suchandra Bhattacharya , COVID 19 AND ITS IMPACT ON CIRCADIAN RHYTHM by Miss Meheli Kanji, Mr. Souvik Ghosal , COVID-19 PANDEMIC AND ITS IMPACT ON MENTAL HEALTH by Mr. Souvik Ghosal, Mr. Dipesh Choudhury, Miss. Meheli Kanji , COVID -19 PANDEMIC AND ITS IMPACT ON BIODIVERSITY by Basudha Basu, OCCURRENCE OF A PARTICULAR DOUBLE MUTATION (NSP12:P323L AND S:D614G) IN NOVEL CORONAVIRUS (2019-NCOV): A PLAUSIBLE CAUSE OF GENOMIC DIVERGENCE by Subhankar Mukherjee, Poulami Mukherjee , MUTATIONS OF SARS-COV-2: THE EVOLUTIONARY PATHWAY By Debasmita Ghosal, Sudipta Bhowmick , A STUDY ON POLLEN AND POLLEN COLLECTION BY FORAGING HONEYBEES (APIS CERANA;

FABR.1787): IN CONTEXT OF COVID 19 PANDEMIC by Sanjay Naiya, Amit Kumar Gayen, Sudipta Patra, Sandipon Mondal , SLEEP DISTURBANCES DURING COVID -19 PANDEMIC by Preeti Singh, Jyotika Dhankhar, Asha Sharma, Adarsh Kumar, EFFECTS OF LOCKDOWN- CONSEQUENCE OF COVID-19 PANDEMIC ON MIGRATORY BIRDS IN A STRETCH OF DAMODAR RIVER VALLEY, PASCHIM BARDHAMAN DISTRICT By Mr Ram Ritinkar Hazra, Dr Soumen Roy, Dr Supriti Sarkar .

Outcome of the journal- The COVID-19 pandemic has assumed massive proportions of a menace all across the globe not only because of its magnitude of virulence but also owing to its ruthless sway over all aspects of life on earth. The past couple of years have been witness to an unprecedented volatility in every sphere of human existence, trying gamely to grapple with the hydra- headed crisis .Zeroing in on a most crucial aspect of the impact of COVID-19, this edited volume compiled by the Department of Zoology of Vidyanagar College endeavours to highlight the impact of COVID-19 pandemic on biodiversity as it incorporates the sub-themes of psychological health, animal diversity, circadian rhythm, stress physiology, pollution, bird migration, and related issues that define and constitute the variegated spectrum of life in all its splendour.



Figure-Publication of journal titled –“Covid-19 pandemic and it’s impact on biodiversity”.