## Report:-

Department of Zoology, GMRD College, Mohanpur (Samastipur) organised one day National Webinar on Socio-Biological impact of COVID-19 on the Environment on 30th May 2020 from 11:30 am to 5:30 pm. A highly successful National Webinar organised through online platform under the guidance of Dr Ghanshyam Roy, Principal GMRD College, Mohanpur (Samastipur) and Co-Ordinated by Dr Pryuttma, Assistant Professor (Guest) Department of Zoology GMRD College, Mohanur (Samastipur). The program was started at 11:30 a.m. with the registration, formal talks and instructions for the proceedings at 12 O'clock. Dr Pryuttma over conduction and delivered welcome speech along with small introduction of respected invited chief speakers. The next address was given by honourable Principal Dr Ghanshyam Roy to the chief dignities and other participants paying regards and welcoming them. The program continued with the lectures of invited professor in lightening participants and learn with their thinkings objectives and research.

First of all the Former Professor Pashupati Nath, HOD University Department of Zoology Patna University started with the origin of COVID-19 discussed about its structure and attack of the virus upon the human society. He also in Latin the learners about the changing structure of coronavirus from December 2019 to May 2020. He also stressed upon the benefits of vaccine for prevention of COVID-19 specially marked vitamin D as the preventive source. Professor Parimal Kumar Khan, University Department of Zoology Patna University at the webinar with his remark to get out of our home and develop immune system to fight against corona. Dr Pranay Punj Pankaj, Assistant Professor from Nagaland Central University, Nagaland informed large audience about the changing higher education system increased interactions through online communication. Professor Dr Arun Kumar HOD University Department of Zoology BNMU Madhepura enriched knowledge by stating that change in environment is not because of COVID-19 but because of changed lifestyle of human society due to COVID-19 and lockdown. Professor Dr Veena B Kushwaha from DDU Gorakhpur (UP) through Power Point presentation focused on the response of Indian government for national disaster management plan and objectives community awareness and share the knowledge about generic medicine of India which have the world for prevention of COVID-19. Dr Gajendra Kumar Azad, Assistant Professor University Department of Zoology Patna University presented his lecture through PPT proposing structural and functional implications of mutation in relation to resistance against sensitivity of drugs that target spike glycoprotein. Professor Dr Ashok Kumar Thakur HOD University Department of Zoology TMBU Bhagalpur made huge audience informed about coronavirus genomic structure which contain positive strand RNA of 29 kilo bases which encodes a RNA-dependent RNA polymerase and 4 men viral structural protein: spike, envelop membrane and nucleocapsid. Dr D N Chaudhari Associate Professor Department of Zoology TMBU Bhagalpur increased interest of audience about the world of board disclosed interesting facts and change your behaviour among migratory birds during COVID-19. Dr Raghvendra Pratap Assistant professor (Guest) Department of Zoology GB College Naugachia, TMBU Bhagalpur impressed audience by saying that Yagva is safest me to combat COVID-19. He added by saying that medicinal plants can also be very helpful in prevention against different viral attack. Afterwards there was a lunch break from 3:30 p.m. till 4:15 p.m. 45 cm. 2020 30. Frincipal

G.M.R.D College, Mohanpu, (Samastipur) 848506 Again program was restarted with Technical Session; Dr Pryuttma, Dr Kiran Kumari, Dr Pushpa Kumari, Puja Kumari, Puja Verma, Dr Sangeeta Kumari and Dr Md Asif Iqbal present today e-paper. After ending of technical session, The Chairperson Prof. Pashupati Nath and Co-Chairperson Dr Pranay Punj Pankaj of Technical Session declared Gold **Medal** to Dr Pryuttma for her best performance in paper presentation.

Valedictory session with vote of thanks was delivered by Dr Surya Pratap Assistant Professor Department of Hindi, GMRD College Mohanpur (Samastipur). Presidential address was given by Dr Ghanshyam Rai, Principal GMRD College Mohanpur to all the chief guests, teachers and students who patiently been in this National Webinar from starting to end. National anthem was sung by all the members present over there at 5:30 p.m. Thereafter Chairman has declared program completion.

Thanks with regards!

Dr Ghanshyam Roy

G.M.R.D College, Mohanpur GMRD College, Mohanpur (Samastipur)

LNMU Darbhanga