SKE Society's Govindram Seksaria Science College, Belagavi

Department of Geology

Organises, One Day National Level Virtual Seminar on

"Monsoon Hazards: Disasters, Planning/Forecasting and preparedness",

in association with MoU institutes "Mining Engineers' Association of India, Belgaum Chapter", and National Institute of Hydrology (NIH), Belagavi

Title: "Monsoon Hazards: Disasters, Planning/Forecasting and preparedness"

Date(s) of event: 30 August 2020

Level: National Level Seminar

No of Participants: Online on Zoom Platform 50 Feedback by participants

Financial Support by: Nil Grants Sanctioned: Nil Registration: Nil

Total Expenditure: Nil

Details of Resource Persons:

Dr. V S Prakash, Founder Director (Retd), Karnataka State Natural Disaster Monitoring Center, Bengaluru; and Dr. B Venkatesh, Scientist F and Head, National Institute of Hydrology, Hard Rock Regional Center, Belagavi, Karnataka.

Highlights of the programme: At the outset Shri.S.R.Hegde, Chairman, welcomed all the participants and highlighted the importance of the topic especially monsoon hazards and the situation of pandemic. Indian Monsoon especially the South West monsoon is a unique providing annual rains all over India. The peak monsoon many a times create havoc and hazards with loss of property and life of people. The recent 2019 floods and landslides along western part of India (especially in the states of Kerala, Karnataka and Maharashtra) were quite conspicuous. This year too, the monsoon acivity is quite active and many rivers, dams are being filled up to the brim. Many dams have opened their crest gates. In this regard the online event of talks to understand the various disasters and preparedness was organised. The resource persons Dr VS Prakash, spoke on hazard preparedness, water governance, assessment and water resource management. Dr.B Venkatesh, spoke on Flood hazards, types, causes and preparedness, with case studies from Belgaum and Kerala.

Three important Photographs of the event



Convener:

Dr. P. Alanangond, Settleday, MEAI Belgaum Chapter;

Associate Professor & Head Benartment of Geology, GSS College, Belagavi.

PRINCIPAL
GSS College, Belagavi G.S.Sc. College, Belagavi

SKE Society's Govindram Seksaria Science College, Belagavi

Conducted a joint activity of MoU institutions

Mining Engineers' Association of India, Belgaum Chapter; Gogate-Jogalekar College, Ratnagiri; National Institute of Hydrology, Belagavi and Geology Department, Department of Geology, GSS College, Belagavi

Report on National Level Online Seminar on "Coastal Wetlands",

Title: "Coastal Wetlands"

Date(s) of event: 14 Sept 2020

Level: National Level

No of Participants: On zoom 72. On YouTube 14. Registered 158 Feedback by 78 participants

Financial Support by: Nil

Grants Sanctioned: ---

Registration: --

Total Expenditure: -- Nil

Details of Chief Guest & Resource Persons:

1. Dr. G.N.Nayak, CSIR Professor Emeritus, Goa University, Goa.

2. Dr. Prasad Karnik, NGO, Thane.

Highlights of the programme (Max 100 words): The Seminar was organized jointly by Geology Department, GSS College, Belagavi with its MoU institutions Gogate-Jogalekar College, Ratnagiri; and Mining Engineers' Association of India, Belgaum Chapter, on ZOOM. Wetlands are among the world's most valuable and bio- diverse ecosystems. It is reported that these wetlands are disappearing at an alarming speed, three times faster than forests, owing mainly to anthropogenic influence, especially urbanisation and agriculture shifts. The most vulnerable are the animals and plants. These wetlands are vital source of flood, raw materials and genetic sources for medicines and these also provide a livelihood for the people living around, and also mitigate the floods and protect the coastlines. These wetlands therefore are biodiversity hot spots and need to be protected. Dr.G.N.Nayak, delivered his talk on important aspects of wetlands including definitions, classification, importance of wetlands in climate change research, how the metals are stored in wetland sediments and related pollution, research methods with case study along Maharashtra-Goa Coastal wetlands. Dr Prasad Karnikar, delivered his talk on peoples participation to save the wetlands and the related environments especially Mangroves, their importance in ecology, coastal erosion, biodiversity with case study from Thane creek.

Three important Photographs of the event







Convener:

Dr. P. T. Hanamgond

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Convener

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Dr. P. T. Hanamgond

IQAC Co-oru..... GSS College, Belagavi G.S.Sc. College, Belagavi

SKE Society's Govindram Seksaria Science College, Belagavi

Department of Geology

Template for Reporting of Seminar/Workshop (Single page report in .doc format to be sent to IQAC)

Details of the Programme

Title: GEO-TECTONICS a learn with fun event for students of Geology

Date(s) of event: Sunday, 20 January 2019 Level: Institutional

No of Participants: 84 Students of B.Sc I, II & III year Geology

Financial Support by: Geo-forum and Mining Engineers' Association of India, Belgaum Chapter (Sponsored

Memento Rs.750/-)

Total Expenditure:

Details of Chief Guest & Resource Persons:

Dr.B.K.Purandara, Scientist, NIH, Belagavi.

Our alumni members Shivani Hulaji, Manjunath S Paltekar, Rahul Lohar, Sagar Waghmare were supporting the events as mentors.

Highlights of the programme (Max 100 words):

Geo-tectonics an event involving various learning with fun activities conducted for our BSc students, in association with MEAI Belgaum chapter. Over 120 students participated in more than a dozen activities such as Group discussion, ppt presentation, spelling and pronunciation, sketch and identify, poetry, model making, painting, treasure hunt.....all related to Geology. Great job by my colleagues Suraj Mense and Yogesh Kutre Our alumni members Shivani Hulaji, Manjunath S Paltekar, Rahul Lohar, Sagar Waghmare were a great support in helping and judging several events.

Few important Photographs of the event











Signature of the Convener/Coordinator

Signature of the HoD IQAC Co-ordinator GSS College, Belagavi

IQAC Co-ordinator GSS College, Belagavi PRINCIPAL
G.S.Sc. College, Belagavi