Department of Environmental Science and Technology School of Environment and Earth Sciences

Minutes of the 10th Board of Studies meeting held on 6th May 2022

The Board of Studies meeting of the Department of Environmental Science and Technology was held on 6th May 2022 at 11.30 am in Department of Environmental Science and Technology.

The meeting was physically attended by the following members.

- 1. Dr. Yogalakshmi, HoD, Dept. of Environment Science and Technology
- Prof. Manpreet Singh Bhatti, Depart. Environmental Engineering, Guru Nanak Dev University, Amritsar
- 3. Dr. Anil Kumar Sarma Scientist E, Sardar Swaran Singh National Institute of Bio-Energy, Kapurthala.
- 4. Dr. Suman Mor, Associate Professor, Department of Environment Studies, Panjab University, Chandigarh.
- 5. Prof. V. K. Garg, Professor, School of Environment and Earth Sciences
- 6. Dr. Sunil Mittal, Associate Professor, Dean, Department of Environmental Sci. & Tech.
- 7. Dr. Dhanya M. S., Assistant Professor, Department of Environmental Sci. & Tech.,
- 8. Dr. Ajay Kumar, Assistant Professor, Department of Environmental Sci. & Tech.,
- 9. Dr. J. K. Pattanaik, Associate Professor HoD, Department of Geology
- 10. Dr. Virender Singh, Associate Professor, Department of Chemistry
- 11. Dr. Balasubrahmanyam Avvaru, R&D and Innovation, HPCL-Mittal Energy Limited, Bathinda

The meeting started with a welcome address from the Chairperson.

The Chairperson presented the academic progress and accomplishments of the department for the last year. All members unanimously appreciated the syllabus and progress of the department. The agenda were discussed and resolved as follows:

Agenda 1: To review and approve the proposed changes in the syllabus of M.Sc. Environmental Science and Technology for academic session 2022-2024 onwards.

Resolution: The committee discussed and approved the course structure and syllabus of M.Sc. programme for academic session 2022-2024 onwards.

- i) Further, the members suggested the modification of course title for EVS.530 from "Basics of Geospatial Technology" to "Geospatial Technology".
- ii) The members also suggested the title modification of EVS.538 from "Environmental Management and Auditing" to "Environmental Management System".
- iii) The members also suggested to modify the topic EIA notification, 1994 to History of EIA and inclusion of "latest EIA notification" in EVS.538 (Environmental Management System).
- iv) The members also suggested to include the topic Decarbonization in the course EVS.515 Atmospheric and Earth Science.

A!

Hogh BSubrshmay an

man G

Department of Environmental Science and Technology School of Environment and Earth Sciences

Agenda 2: To review and approve the proposed changes in the syllabus of PhD program in Environmental Science and Technology for session 2022 onwards.

Resolution: The committee discussed and approved the course structure and syllabus of Ph.D. programme for academic session 2022 onwards. The members suggested the inclusion of UGC E-books in the suggested readings in EVS.751 Research and Publication Ethics.

Agenda 3: To review and approve the syllabus of PG diploma in Geoinformatics from session 2022 onwards.

Resolution: The committee discussed and approved the course structure and syllabus of PG diploma in Geoinformatics for academic session 2022 onwards.

Meeting ended with Vote of Thanks.

Prof. M.S. Bhatti Professor,

GNDU

Dr. Balasubrahmanyam

Avvaru,

HMEL (Industry expert)

On leeve

Prof. A. K. Mantha, Professor, Zoology

Dr. Dhanya M.S.

Assistant Professor, EVST

Dr. Yogalakshmi K.N.

HoD & Chairperson,

Or. A. R. Sarma

Scientist E, SSS-NIBE

Prof. V K. Garg

Professor, EVST

Dr. J. K. Pattanaik

Associate Professor, Geology

Dr. Ajay Kumar 65.2

Assistant Professor, EVST

Dr. Suman Mor

Associate Professor, PU

Dr. Sunil Mittal Associate

Professor, EVST

Dr. Virender Singh Associate

Professor, Chemistry

On leeve.

Dr. Ravishankar Kumar Alumni representative