Date: 02.04.2019

Subject: Proceedings of the School Board of Environment and Earth Sciences meeting held on 2nd April 2019

The meeting of the School board of Environment and Earth Sciences was held on 2nd April 2019 at 2.40 pm. Prof. V K Garg, Dean of School chaired the meeting.

The Chairman of the School board welcomed the members and informed the committee about the School activities as listed below:

- Dr. J K Pattnaik being elected as core committee member of INYAS.
- ePG pathshala programme on Environmental Science
- MOOC course on Solid and Hazardous waste management
- Conducting National Earth Science Olympiad test for the first time
- One week workshop on Recent advances in Environmental Studies under the TLC -PMMMNMTT, flagship programme of the MHRD.
- Purchase of high end instruments for the teaching and research purpose
- NHMS project on Invasive plant species

Agenda 1

To discuss the syllabus and coursework of different courses under the school (Environmental Science and Technology and Geology and Geography) for batch 2018-19 and 2019-20 onwards as recommended by Board of Studies of Department of Environmental Science and Technology and Department of Geography and Geology

Resolution: The committee recommended the revised course structure and syllabus of M.Sc. Environmental Science and Technology, M.Sc. Geology, M.A. Geography, M.Sc. Geography programmes to comply curriculum design (CDC) for the session 2018-2019 and 2019-2020 onwards as recommended by Board of Studies of Department of Environmental Science and Technology and Department of Geography and Geology

Agenda 2

To discuss about Ph.D. admissions in different courses under the school (Environmental Science and technology and Geology and Geography)

Resolution: The committee recommends the Ph.D. syllabus of Ph.D. Environmental Science, Ph.D. Geography and Ph.D. Geology programmes for the session 2019-20 onwards as recommended by the Board of Studies

Agenda 3

To change the paper codes of M.Sc. Geology, MA/M.Sc. Geography as per the university curriculum development guidelines

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Resolution: The committee recommends the coding structure of M.Sc. Geology, MA Geography, M.Sc. Geography (Annexure I) as per the university curriculum development guidelines

Agenda 4

To consider the adoption of syllabus of one credit Interdisciplinary course on 'Health and Hygiene' for non-biological students for the session 2019 onwards as per the directions of MHRD under the Swacch Bharat Mission (Approved in EC meeting EC:31:2018:9).

Resolution: The committee unanimously recommended one credit Interdisciplinary course on 'Health and Hygiene' for non-biological students for the session 2019-20 onwards

Agenda 5

To start one year PG diploma in Remote Sensing and GIS in collaboration with PRSC, Ludhiana and consider the syllabus and course structure of PG diploma in Remote Sensing and GIS.

Resolution: The committee recommended the consideration of the one year PG diploma in Remote Sensing and GIS in Academic and Executive Council

Agenda 6

To discuss the requirement of the field work/study tour and industrial visit

Resolution: The field work, study tour and industrial visits are essential for the M.Sc. Environmental Science and Technology, M.Sc. Geology, M.A. Geography, M.Sc. Geography programmes. The committee recommends field work, study tour and industrial visits for the different programmes of the School. Further the committee also recommends the required budgetary provisions for the same.

Prof. Naresh Kochar

Prof. Praveen Sharma

Prof. Harminder Pal Singh

Prof. Anjana Munshi Dr. Sunil Mittal

Dr. Yogalakshami KN

Dr. Jitendra Kumar

Prof. V K Garg

School of Environment and Earth Sciences Central University of Punjab, Bathinda

Subject: Minutes of the School Board meeting held on 3rd June 2021

The meeting of the School board of Environment and Earth Sciences was held on 3rd June 2021 through online video conferencing.

Members Present:

- 1. Dr. Sunil Mittal, Dean, School of Environment and Earth Sciences (Chairperson)
- 2. Prof. J. K. Garg, Ex. GGS-Indraprastha University, New Delhi
- 3. Prof. Neeraj Dilbaghi, Department of Bío & Nano Technology, GJUST, Hisar
- 4. Prof. Saroj Arora, Department of Botanical & Environmental sciences, Guru Nanak Dev
- 5. Prof. Ramesh K. Kakkar, Retd. From Dept. of Geology, Panjab University, Chandigarh
- 6. Prof. V. K. Garg, Dept. of Environment Science and Technology, Central University of
- 7. Prof. Anjana Munshi, Department of Human Genetics and Molecular Medicine
- 8. Prof. S. K. Mahapatra, School of Basic and Applied Sciences
- 9. Dr. J. K. Pattanaik, Head of the Department, Department of Geology
- 10. Dr. L. T.S. Guite, Head (In-chrage) Department of Geography
- 11. Dr. Yogalakshmi, K. N., Associate Professor, Department of Environmental Science &
 - 12. Dr. Dhanya M. S., Assistant Professor, Department of Environmental Science & Technology

The meeting started with introduction of external member by Chairperson followed by welcome address by Prof. V. K. Garg. Chairperson invited Dr. Yogalakshmi, Dr. J. K. Pattanaik and Dr. L. T. S. Guit in a sequence to introduce and present the progress of Department of Environmental Science & Technology, Department of Geology and Department of Geography