

**MINUTES OF THE FIRST MEETING OF BOARD OF STUDIES IN GEOLOGY
PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)**

Date: 20th December 2014

Time: 10.30 am

Venue: 202; New Block Building

The meeting started on time and eight members were present. The Chairman, Meghana S Devli, welcomed the members.

After the introductory remarks the Chairman presented the Agenda and the business as per the agenda was transacted.

Agenda:

1. To approve the list of core and elective courses for undergraduate program in Geology.
2. To approve the syllabi of Semester I and Semester II for the academic year 2015-16.
3. Recommend panel of examiners to the Academic Council.
4. Any Other Business (A.O.B.)

Subsequent to this, discussion on the first point of the Agenda was taken up.

AGENDA 1: To approve the list of core and elective courses for undergraduate program in Geology.

1.2 The proceedings of the discussions are as follows:

- i. Paper titles were approved by the members the way they were proposed except for two papers. Dr. Samant opined that the nomenclature of the paper GEL-VI. E-15 should be changed to Surveying and Mapping. Also, the paper GEL-II.C-4 must be “Principles of Stratigraphy and Paleontology”. This was accepted by all the members.
- ii. Dr. Kesarkar felt that the entry level for an undergraduate course students come without any prior knowledge about the subject like Geology they may miss on some elective papers since all are not compulsory. (Student has to study 3 electives out of 4). It was felt that this could not be avoided but an attempt could be made to counsel those students aspiring to be Geologists to opt for those papers considered more important.
- iii. Following typing errors were noticed in the paper titles along with the draft syllabi of Paper GEL-II.C-3: “Earth’s Dynamics & Structural Geology” was printed instead of “Earth’s Dynamic and Tectonics”
- iv. Shri Kattire coined the paper title GEL-IV.E-7: “Natural Hazard Management” to “Natural Hazard and Management”.

- v. The paper titles were approved by the members present.

1.3 The following suggestions made:

- i. Dr. Samant opined papers like Physical Geology, Geology of Peninsular India, Geotectonics, Petroleum Geology, Geochemistry, Principles of Geophysical Exploration students must be counseled to take up as electives papers whereas elective papers like Groundwater & Hydrogeology, Engineering Geology, Ore Genesis can be studied at higher levels.

AGENDA 2: To approve the syllabi of Semester I and Semester II for the academic year 2015-16.

2.1 The proceedings of the discussion are as follows:

- i. Dr. Kesarkar and Dr. Samant opined that in the course proposed the fieldwork component is missing and should be strictly in-corporated in the syllabus and to be assessed as an ISA component.
- ii. Dr. Samant suggested the topic Cartography may be included in the syllabus at some level.
- iii. With respect to the list of reference books recommended Dr. Samant advised to place the recently published books (preferably published in the last ten years) must be top preference in the list.
- iv. The syllabus was approved by the BoS.

AGENDA 3: Recommend panel of examiners to the Academic Council.

3.1 The list of examiners is as follows:

- a. Shri H S S Nadkarni,
Associate Professor
Parvatibai Chowgule College
Margao –Goa
- b. Shri M S Katti
Associate Professor
Parvatibai Chowgule College
Margao –Goa

- c. Shri Allan Rodrigues
Associate Professor
Parvatibai Chowgule College
Margao –Goa

- d. Ms Meghana S Devli
Assistant Professor
Parvatibai Chowgule College
Margao –Goa

- e. Shri Oswald Menino Goes
Assistant Professor
Parvatibai Chowgule College
Margao –Goa

- f. Dr. A AAA Viegas
Assistant Professor
Department of Earth Science, Goa University
Taleigao –Goa

- g. Shri. A G. Agshikar
Associate Professor
Dhempe College of Arts & Science
Miramar –Goa

- h. Shri DinanathParab
Associate Professor
Dhempe College of Arts & Science
Miramar –Goa

- i. Dr. Manoj Ibrampurkar
Assistant Professor
Dhempe College of Arts & Science
Miramar –Goa

- j. Ms. Magnolia Miranda
Research student with seven years teaching experience
Department of Earth Science, Goa University
Taleigao –Goa

AGENDA 4: Any Other Business (A.O.B.)

4.1 The following suggestions made

- i. Dr. Samant, Dr. Kesarkar suggested fieldwork should be an essential component for a subject like Geology.

- ii. Dr Samant suggested to avoid putting the name of the faculty along with the syllabus.
- iii. The subject coding may create confusion in generating marksheets, so keep the code simpler.
example GEL-I.C-1 can be GEL C101
GEL-IV. E-3 can be GEL E403

The meeting ended at 4.00pm, with a vote of thanks to the Chair.

The following members were present.

Meghana S Devli- Chairman

Dr Hrishikesh Samant- Vice Chancellor Nominee

MrVikasPeeru – Industry Representative

Dr Pratima Kessarkar – Alumni

Shri H S S Nadkarni – Member

Shri M S Katti – Member

Shri Allan Rodrigues – Member

Shri Oswald Menino Goes - Member

Dated: 23rd December 2014

Meghana S. Devli
Chairman
Board of Studies, Geology