

Minutes of the 17th Meeting of the Faculty Board, Faculty of Earth Sciences and Energy (FB-17/FESE/09-2023) held on 29.09.2023 at 04.00 pm in the Conference Room of the Office of the Deans, Dibrugarh University

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The following persons were present in the meeting:

| 1 | Prof. S.B. Gogoi      | Dean, Faculty of Earth Sciences and   | -Chairperson     |
|---|-----------------------|---------------------------------------|------------------|
|   |                       | Energy, D.U.                          |                  |
| 2 | Prof. D. Chetia       | Dean, R & D, D.U.                     | -Member          |
|   |                       |                                       |                  |
| 3 | Prof. K. D. Kalita    | Dept. of Applied Geology              | -Member          |
| 4 | Prof. U. Goswami      | Dept. of Applied Geology              | -Member          |
| 5 | Prof. T. K. Goswami   | Dept. of Applied Geology              | -Member          |
| 6 | Prof. P. Borgohain    | Dept. of Petroleum Technology         | -Member          |
| 7 | Dr. D. Bhuyan         | Head, Dept. of Applied Geology        | -Member          |
| 8 | Dr. P. Talukdar       | Dept. of Petroleum Engineering, DUIET | -Special Invitee |
| 9 | Shri Arinjit Hazarika | Deputy Registrar (Academic)           | -Secretary       |

The Chairperson, Professor S. B. Gogoi, Dean, Faculty of Earth Sciences and Energy extended a warm welcome to the members present in the 17<sup>th</sup> meeting of the Faculty Board, Faculty of Earth Sciences and Energy and requested the Secretary to take up the agenda for discussion.

# <u>Item No. (1)</u>: Confirmation of the minutes of the 16<sup>th</sup> Meeting of the Faculty Board, Faculty of Earth Sciences and Energy, Dibrugarh University held on 27.06.2023.

**Discussion:** The minutes of the 16<sup>th</sup> Meeting of the Faculty Board, Faculty of Earth Sciences and Energy, Dibrugarh University held on 27.06.2023, was placed before the Board for consideration.

The members recommended confirmation of the minutes and adopted the following resolution:

Resolution No.01: Resolved that the Minutes of the 16th Meeting of the Faculty Board, Faculty of Earth Sciences and Energy held on 27.06.2023 be confirmed.

<u>Item No. (2):</u> To consider Ph.D. Registration of the following Research Scholars:

| Sl. No | Name of the Scholar      | Department      |
|--------|--------------------------|-----------------|
| 01     | Mr. Monmohan Gogoi       | Applied Geology |
| 02     | Mrs. Angana Dutta Borah  | Applied Geology |
| 03     | Mrs. Bonika Buragohain   | Applied Geology |
| 04     | Mr. Manash Pratim Saikia | Applied Geology |

**Discussion:** As recommended by the DRCs concerned, the proposal of the above-mentioned candidate requesting for Ph.D. registration were placed before the Faculty Board, Faculty of Earth Sciences and Energy for consideration. The Board discussed the proposal and recommended the proposals for approval.

Resolution No.02: Resolved that the following research scholars be allowed for registration for the Ph.D. degree of Dibrugarh University on the topics as specified under the supervision of the respective Supervisors and with effect from the dates shown against their names:

| Sl. | Name of the Scholar and             | Name of the Supervisor                                                        | TOPIC                                                                                                                             | Date of effect |
|-----|-------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------|
| No  | Department                          |                                                                               |                                                                                                                                   |                |
| 1   | Monmohan Gogoi<br>(Applied Geology) | Dr. D. Bhuyan, Associate<br>Professor, Department of<br>Applied Geology, D.U. | PETROPHYSICAL PROPERTIES OF PALEOGENE RESERVOIR IN CERTAIN UPPER ASSAM OILFIELDS AND AN ASSESSMENT OF GEOTHERMAL ENERGY CONDITION | 25.08.2023     |

| 2 | Angana Dutta Borah<br>(Applied Geology)   | Prof. Kalpana Deka Kalita,<br>Professor, Department of<br>Applied Geology,<br>Dibrugarh University                                                                                 | HIGH RESOLUTION BIOSTRATIGRAPHY AND DEPOSITIONAL ENVIRONMENT OF EOCENE SUBSURFACE SEDIMENTS IN PARTS OF UPPER ASSAM SHELF, ASSAM & ASSAM ARAKAN BASIN                                                         | 31.07.2023 |
|---|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 3 | Bonika Buragohain<br>(Applied Geology)    | Prof. Kalpana Deka Kalita,<br>Professor, Department of<br>Applied Geology,<br>Dibrugarh University                                                                                 | BIOSTRATIGRAPHY AND DEPOSITIONAL ENVIRONMENT OF YINKIONG GROUP OF SIANG VALLEY, ARUNACHAL PRADESH, NORTH-EAST, INDIA                                                                                          | 31.07.2023 |
| 4 | Manash Pratim Saikia<br>(Applied Geology) | (i) Dr. Devojit Bezbaruah, Assistant Professor, Department of Applied Geology, Dibrugarh University (ii) Dr. Gopal Krishna Ghosh, Dept. of Geophysics, Oil India Limited, Duliajan | INTEGRATION OF SURFACE AND SUB- SURFACE DATES FOR UNDERSTANDING THE EVOLUTION OF UPPER ASSAM BASIN IN AND AROUND DIGBOI, MARGHERITA, JAIRAMPUR AND MANABHUM OF ASSAM AND ARUNACHAL PRADESH, NORTH-EAST, INDIA | 31.07.2023 |

# <u>Item No. (3):</u> To consider quadruplicate copies of the Abstracts and Panels of Examiners of the following research scholars:

(i) Tasaduk Ariful Hussain (Applied Geology) Date of Fresh Regn: 10.03.2022
 (ii) Monisha Chetia (Applied Geology) Date of Regn: 11.12.2018

**Discussion:** As recommended by the DRC concerned, the quadruplicate copies of the Abstracts and Panels of Examiners of the afore-mentioned Research Scholars were placed before the Faculty Board, Faculty of Earth Sciences and Energy for consideration. The Board found the documents of applicant no. (ii) in order and accepted for further necessary action.

Further, the Board did not consider the Ph.D. Abstract of Tasaduk Ariful Hussain, as the Scholar has submitted the Abstract of his Research Work before the permissible period of Two years from the date of effect of his Registration. Hence the Board suggested to refer back the proposal to the DRC concerned for further necessary action in future.

Resolution No.03: Resolved that the Abstracts of the Ph.D. thesis and the Panels of Examiners of the following Ph.D. scholar be accepted:

| Sl. No. | Name of the Scholars | Name of the Supervisors     | Department/Centre |
|---------|----------------------|-----------------------------|-------------------|
| 1       | Monisha Chetia       | Dr. Siddhartha Kumar Lahiri | Applied Geology   |

#### <u>Item No. (4):</u> To receive Six-monthly Progress Reports of the following Ph.D. Scholars:

(i) Applied Geology 10 Nos.(ii) Petroleum Technology 16 Nos.(iii) Geography 07 Nos.

**Discussion:** The Secretary placed a consolidated report on the Six-Monthly Progress Reports of the below-mentioned research scholars as forwarded and recommended by the DRCs concerned for the period (s) shown against their names for acceptance. The Board noted the same and recommended for approval.

Resolution No. 04: Resolved that as per recommendation of the DRCs concerned, the sixmonthly Progress Reports of the following Ph.D. scholars of Dept. of Applied Geology, Dept. of Petroleum Technology and Centre for Studies in Geography for the periods shown against their names be accepted:

### **Department of Applied Geology:**

| 1  | Madhurima Baruah    | 05.01.2023 to 04.07.2023 |
|----|---------------------|--------------------------|
| 2  | Deepjyoti Gogoi     | 05.01.2023 to 04.07.2023 |
| 3  | Krishanu Nath       | 07.03.2023 to 06.09.2023 |
| 4  | Jayanta Kumar Naik  | 07.03.2023 to 06.09.2023 |
| 5  | Rashmi Rekha Naik   | 07.03.2023 to 14.09.2023 |
| 6  | Tina Saikia         | 16.03.2023 to 15.09.2023 |
| 7  | Farha Zaman         | 20.03.2023 to 19.09.2023 |
| 8  | Diganta Kalita      | 26.02.2023 to 25.08.2023 |
| 9  | Poonam Borah        | 11.03.2023 to 10.09.2023 |
| 10 | Trailukya Borgohain | 05.01.2023 to 04.07.2023 |

## **Department of Petroleum Technology:**

| 1  | Aditya Sahu                 | 05.01.23 to 05.07.2023 |
|----|-----------------------------|------------------------|
| 2  | Miranda Kakoty              | 21.06.22 to 20.12.2022 |
| 3  | Miranda Kakoty              | 21.12.22 to 20.06.2023 |
| 4  | Aditi Gogoi                 | 21.12.22 to 20.06.2023 |
| 5  | Bichakshan Borah            | 21.12.22 to20.06.2023  |
| 6  | Karishma Phukan             | 21.03.23 to 20.09.2023 |
| 7  | Rimi Bordoloi               | 21.12.22 to 20.06.2023 |
| 8  | Manuranjan Konwar           | 22.12.22 to 22.06.2023 |
| 9  | Amte Ayesha Siddiqua Rahman | 21.02.23 to 20.08.2023 |
| 10 | Dipankar Saikia             | 5.01.23 to 04.07.2023  |
| 11 | Yadav Krishna Saikia        | 17.12.22 to 16.06.2023 |
| 12 | Garima Konwar               | 22.12.22 to 21.06.2023 |
| 13 | Dhritabrata Chakraborty     | 09.03.23 to 08.09.2023 |
| 14 | Arindom Boruah              | 12.03.23 to 11.09.2023 |
| 15 | Sekhar Gogoi                | 20.12.22 to 19.06.2023 |
| 16 | Gauri Sankar Bora           | 23.02.23 to 22.08.2023 |

#### Centre for Studies in Geography:

| 1 | Krishnakshi Saikia  | 16.03.2023 to 16.09.2023 |
|---|---------------------|--------------------------|
| 2 | Juri Baruah         | 16.03.2023 to 16.09.2023 |
| 3 | Dipankar Doley      | 10.03.2023 to 10.09.2023 |
| 4 | Daisy Rani Hazarika | 10.03.2023 to 10.09.2023 |
| 5 | Virender Singh      | 10.03.2023 to 09.09.2023 |
| 6 | Sangeeta Saikia     | 15.03.2023 to 14.09.2023 |
| 7 | Parash Kumar Rajak  | 16.03.2023 to 15.09.2023 |

## Item No. (5): To Consider the Extension / Re-Registration of the following Research Scholars:

(i) Priti Rekha Gogoi (Applied Geology) Date of Regn. : 11.12.2018

**Discussion:** As recommended by the DRC in Applied Geology, the Board examined the application of the above-mentioned research scholar for extension of the period of registration (re-registration) of her Ph.D. work. The Board accepted the request for re-registration by the Scholar. The Board also opined that the DRC in Applied Geology be informed to appoint a Co-Supervisor under Clause No. 10 of the concerned Dibrugarh University Regulations for Research Council and for the Degree of Doctor of Philosophy. Hence, the application of Priti Rekha Gogoi was referred back to the DRC in Applied Geology for further necessary action in future.

Resolution No. 05: Resolved that as recommended by the DRC in Applied Geology, the application for extension of registration (re-registration) of Priti Rekha Gogoi be considered under the purview of the Regulations concerned subject to allotment of Co-Supervisor by the concerned DRC.

#### <u>Item No. (6):</u> To consider the Ph.D. Supervisorship to the following applicants:

- (i) Dr. Pranjit Kalita, Assistant professor, Department of Applied Geology, Dibrugarh University.
- (ii) Dr. Rituraj Neog, Department of Geography, Gargaon College, Simaluguri, Sivsagar, Assam

**Discussion:** The Secretary placed the recommendation of the concerned DRCs for recognition of Ph. Supervisorship to the above mentioned Faculty members. The Board examined the proposals and found in order and finally recommended to the Research Council for approval for recognition as a Ph.D. supervisor.

Resolution No. 06: Resolved to recommend to the Research Council that as recommended by the DRC in Applied Geology, D.U., Dr. Pranjit Kalita, Assistant professor, Department of Applied Geology, Dibrugarh University be recognized as a Ph. D. Supervisor in Applied Geology under the DRC in Applied Geology, D.U.

Resolution No. 07: Resolved to recommend to the Research Council that as recommended by the DRC in Geography, D.U., Dr. Rituraj Neog, Department of Geography, Gargaon College, Simaluguri, Sivsagar, Assam be recognized as a Ph. D. Supervisor in Geography under the DRC in Geography, D.U.

Item No. (07): To consider Minor modification in the Ph.D. Topic of the following scholar:

(i) Mr. Gauri Sankar Bora (Petroleum Technology).

Discussion: The Secretary placed the application of Mr. Gauri Sankar Bora, Research Scholar, Dept. of Petroleum Technology for modification in the Ph.D. Topic. The Board discussed the matter and opined that there is huge difference between the original title of the Ph.D. topic of the Research Scholar and the new title. Further, the Board resolved that considering the circumstances developed with Mr. Bora, he may be allowed with fresh Ph.D. registration with proposed topic and same supervisor exempting to appear in the DURAT and Ph.D. Pre-registration Course Work. The Board finally recommended the matter to Research Council for further necessary direction.

Resolution No. 08: Resolved to recommend to the Research Council that as forwarded by the DRC in Petroleum Technology, D.U., Mr. Gauri Sankar Bora, Research Scholar, Dept. of Petroleum Technology be allowed for fresh registration with major modification of Ph.D. topic. Further, he be exempted to pursue Ph.D. Pre-registration Coursework as he has already completed the same.

#### Item No. (08): Any other matter with the permission from the Chair.

As no other matter was left for discussion, the meeting ended with vote of thanks to and from the Chair.

Sd/- Secretary, Faculty Board
Faculty of Earth Sciences and Energy
Dibrugarh University

Sd/- Chairperson, Faculty Board
Faculty of Earth Sciences and Energy
Dibrugarh University

Date: 14/12/2023

Memo No.: DU/DR-A/FB-FESE/09-23/1167

### Copy for kind information and necessary action to:

- 1. The Hon'ble Vice Chancellor i/c, Dibrugarh University.
- 2. The Chairperson, Faculty Board, Faculty of Earth Sciences and Energy, Dibrugarh University.
- 3. The Dean, Research and Development, Dibrugarh University.
- 4. The Registrar, Dibrugarh University.
- 5. The Controller of Examinations i/c, Dibrugarh University.
- 6. File.

Sd/-Deputy Registrar (Academic) and Secretary, Faculty Board Faculty of Earth Sciences and Energy Dibrugarh University