



QUARTERLY PROFILE OF TEACHING STAFF

Please do not change the format of this document

Fields with unavailable data, must be indicated with N/A

1. BASIC INFORMATION											
1	ASSESSMENT YEAR	2022-23									
2	QUARTER (PERIOD)	(01.02.2022 - 30.04.2022)									
3	NAME OF INCUMBENT	Dr. Mridul Rabha									
4	EMPLOYEE ID NO.	58									
5	DESIGNATION	Assistant Professor									
6	DEPARTMENT	Geology									
7	DATE OF BIRTH (DD-MM-YYYY)	2	5	0	2	1	9	7	9		
8	PRIMARY MOBILE NO. (WITH WHATSAPP)	9	7	0	7	4	4	8	8	3	3
9	SECONDARY MOBILE NO.	6	0	0	3	1	8	4	9	9	6
10	E-MAIL (OFFICIAL)	mridulrabha@pragjyotishcollege.ac.in									
11	E-MAIL (PERSONAL)	mridulrabha33@gmail.com									
12	PRESENT RESIDENTIAL ADDRESS	Vill: Rongbhumi (Gotanagar) PO: Gotanagar PS: Jalukbari PIN: 781011 Dist: Kamrup (Metro) (Assam)									
13	PERMANENT ADDRESS (if different from Sl. 12)	Vill: Borpara PO: Boko PS: Boko PIN: 781123 Dist: Kamrup (Rural) (Assam)									

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2. COURSES COVERED IN DIFFERENT PROGRAMS DURING THE QUARTER

Program (M.A., B.A.)	Sem/Yea r (I Sem, I Year)	Course No. (e.g.HC-AS- 1016)	Topics covered	No. of classe s (1 hour durati on)
M.Sc.	2 nd Sem	1/ GLG-2016(Hydrogeology Climatology & Oceanography	Definition of hydrology and hydrogeology. Hydrologic cycle, Occurrence of ground water- openings in rocks, types of openings. Porosity and void ratio. Definition of aquifers, aquiclude, aquitard and aquifuge. Subsurface distribution of water, vadose water and ground water. Specific yield and retention. Aquifers and their classification. Ground water movement. Darcy's law - its range of validity and limitation. Hydraulic conductivity, permeability, effective stress, specific storage, transmissivity and storativity. Ground water levels and fluctuations - secular, seasonal and diurnal variation.	12
M.Sc.	4 th Sem	1/ GLG -4083: Open Course-3: Fluvial System (Theory)	Fluvial landforms: The form - process relationship, erosional and depositional landforms, evolution of floodplains and their types, alluvial terraces.	04
B.Sc.	5 th Sem. (Hons.)	1/ GLG-HC-5016 Paper Name: ECONOMIC GEOLOGY (Theory)	Ores, gangue minerals, tenor, grade and lodes Resources and reserves- Economic and Academic definitions.	05
B.Sc.	1 st Sem. (Hons.)	1/ GLG-HC-1016 Paper Name: EARTH SYSTEM SCIENCE (Theory)	Soils- processes of formation, soil profile and soil types.	03
No. of classes in ICT-mode: 15			No. of classes in non-ICT mode: 09	

3. EXTENSION AND OUTREACH ACTIVITIES UNDERTAKEN DURING THE QUARTER

Title of Activity Organized	Primary Organizing	Collaborati ng Unit (if	Dates (From-To)	No. of Particip
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	Unit	any)		ants
NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL
NIL	NIL	NIL	NIL	NIL
Title of Activity Organized	Supporting photographs			
NIL	NIL			

4. STUDENT RELATED ACTIVITIES DURING THE QUARTER (Details within 100 words)	
Bridge Courses	NIL
Programs for Slow and Advanced Learners	NIL
Experiential Learning	NIL
Participative Learning	NIL
Problem Solving Methodologies	NIL
Remedial Classes	1/ Remedial class taken on (02-03-2022), Baths : B.Sc. 5 th Sem. (Hons.) also recorded in Register. (Time: 10.30 - 11:15 am) 2/ Remedial class for practical, taken for B.Sc. 1 st Sem (Honours) (Time: 12:00 -1:30 PM)
Tutorial Classes	Tutorial class taken on 22-03-2022 Baths : B.Sc. 1 st Sem. (Hons.) also recorded in Register. (Time: 12:30 - 2:00 pm)
Field Studies / Works	Geological field work carried out from (10- 03-22 to 17-03-22) with Dr.Abihijit Bhattacharyya, Prof. IIT- Kharagpur, Dr. Amulya Ch. Mazumdar, Retd. Prof. Gauhati

	University, Ghy-12 Dr. Pritom Kr. Borah Guest Faculty Gauhati University, Ghy-14, in Goalpara, Bongaigaon, Dhubri, Kokrajhar districts of Assam, along with Tura in Meghalaya.
Extension/Outreach/Community welfare activities	NIL
Institutional Visits	NIL
Student Exchange Programs	NIL
Student Internship Programs	NIL
On-the-Job Trainings	NIL
Teacher Exchange Programs	NIL
Student Seminars	NIL
Home Assignments	NIL
Project Works	NIL
Add-On Programs	NIL
Library Usage	Students are advised to visit the central library of the College, and access their relevant text-books at the earliest.
Discussion of evaluated answer-scripts	NIL
Student career counselling	NIL
Training on soft skills	NIL
Training on communicative skills	NIL
Conduct of debates	NIL
Conduct of extempore speech	NIL
Group Discussions	NIL
Mentor-Mentee activities	NIL
Others	NIL

5. ANY OTHER WORKS PERTAINING TO THE OVERALL DEVELOPMENT OF THE COLLEGE DURING THE QUARTER (Details within 100 words)	
Participation in CCS meetings of affiliating University	NIL
Design and Development of Curriculum for Add-On/Certificate/ Diploma Programs	NIL
Involvement with examination works, e.g. setting of question papers, conduct of exams, invigilation duties, evaluation works, moderation works, scrutiny works, etc.	<p>1/ Visited to Gauhati University on (01-02-22) as internal Examiner for M.Sc. 3rd Semester Practical Exam, 2022.</p> <p>2/ Question paper set on (03-02-22) for B.Sc. 3rd Sem.(Hons) for final exam conducted by Gauhati University.</p> <p>3/ Document of internal marks have been prepared on (03-02-22) for M.Sc. 3rd Sem.</p> <p>4/ Visited to Arya vidyapeeth College, Ghy-09, as "external-Examiner" for B.Sc. 3rd sem (Honours) on 22-03-22.</p> <p>5/ Executed invigilation and evaluation for B.Sc. 3rd Sem (Honours) practical papers at the departmental level on 23-03-22</p> <p>6/ Invigilation duty undertaken for B.Sc 3rd Sem practical (Honours) final exam (25-03-22).</p> <p>7/ Initiative undertaken to upload the Sessional marks of PG- Programme (1st and 3rd Semester) into Gauhati University-Exam portal in the college Office on 26-03-22</p> <p>8/ Served as internal examiner for B.Sc. 3rd Sem (Generic)- Practical Exam.- under GU, on (26-03-22)</p> <p>9/ Invigilation duty undertaken for B.Sc. 5th Sem (Honours) final exam from 9am-12 noon, on (04-04-22).</p> <p>10/ Invigilation duty undertaken for B.Sc. 1st Sem (Honours) final exam from 1:30pm-4:30pm, on (04-04-22).</p> <p>11/ Invigilation duty undertaken for B.Sc. 5th Sem (Honours) final exam from 9am-12 noon, on (07-04-22).</p> <p>12/ Invigilation duty undertaken for B.Sc. 1st Sem (Honours) final exam from 1:30 pm - 4:30 pm, on (11-04-22).</p> <p>13/ Initiative taken to set five (5) nos. of question papers pertinent to B.Sc. 1st and 5th Semester (Practical- Final) exam at the departmental level on (12-04-22).</p> <p>14/ Served as internal- examiner for B.Sc. 1st Sem (Generic) Practical exam'2022, on 19-04-22</p> <p>15/ Served as internal- examiner for B.Sc. 5th Sem (Honours) Practical exam'2022. on 20-04-22</p> <p>16/ Served as internal examiner of practical examination of B.Sc. 5th Sem (Hons.) on 23-04-22</p> <p>17/ Initiative taken to upload internal mark/ sessional mark of B.Sc. 1st Sem (Hons) and B.Sc. 5th Sem (Hons) via College- office into GU-portal on 26-04-22</p>

	17/ Visited to Arya vidyapeeth College, Ghy-16, on 27-04-22, as an external-examiner for B.Sc. 5 th Sem (Regular) examination' 2022.
Involvement with the review exercise of teaching-learning, structures and methodologies of operations, learning outcomes of the institution	NIL
Involvement with green campus initiatives	NIL
Involvement with audit exercises	NIL
Involvement with sensitization programs on Constitutional obligations (values, rights, duties and responsibilities) of	NIL

citizens	
Involvement with celebration and organization of national/international commemorative days, events and festivals	NIL
Contribution towards development of collaborations, linkages and signing of MoUs with different organizations; Activities conducted under MoUs	NIL
Involvement with college admission process	NIL
Involvement with student union election	1/ Involved as Polling officer/ Presiding officer on (22-02-22) in Pragjyotish College Student Union Election (PCSU)-till counting of votes/ Declaration of Election-result
Involvement with In-House bodies	Appoint as a Teacher-in-charge of cricket secretary for session 2022-2023, under the banner PCSU (Pragjyotish college students' Union).
Involvement with sports/games activities	Undertaken as an in-charge of Cricket-secretary for the session 2022-2023, under the banner of PCSU (Pragjyotish college students' Union)
Involvement with cultural activities	NIL
Others	1/ Initiative taken on (09-03-22) to prepare the list of items / equipments/ instruments required by the department to be submitted to Principal for procurement. 1/ Initiative undertaken on (28-03-22) to provide data to Co-ordinator, IQAC, pertinent to courses of M.Sc. syllabus (all semesters) i.e. Paper code, Paper name etc. 2/ Election-training session for GMC-election undertaken at Gauhati Commerce college on (06-4-22) 3/ Attended Guwahati Municipality Corporation (GMC)- Election duty on 21-04-22 to Maniram Dewan Trade Centre for collecting EVMS, Polling materials etc. 4/Guwahati Municipality Corporation (GMC)- Election duty executed a "Presiding Officer" on 22-04-22.

6. ACADEMIC WORKS DURING THE QUARTER

A. RESEARCH PROJECTS

Type of Project (Major/Minor/ Interdisciplinary/ Industry-sponsored/ University or	Funding Agency	Date of Sanction	Amount Sanctioned	Amount received during the period

College sponsored/ Student Research/ International/Others				
NIL	NIL	NIL	NIL	NIL

B. RESEARCH ARTICLES

Title of Publication	Name of Journal/ Volume (ISBN/ISSN if any)	UGC-CARE listed (Yes/No)	Impact Factor (if any)	Citation Index (if any)	h-index (if any)	Category of Publication (Journal/ Book/ Edited Volume/ Chapter in Edited Volume/ Conference Proceeding)
NIL	NIL	NIL	NIL	NIL	NIL	NIL

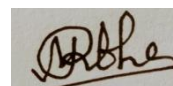
C. OTHER PUBLICATION WORKS

Title of Publication	Name of Volume	Category of Publication (Book/ Magazine/ Edited Volume/ Chapter in Edited Volume/ Newspaper)	Date of publication	ISSN/ISBN (if any)
NIL	NIL	NIL	NIL	NIL

D. ACADEMIC EVENTS/ MEETS ATTENDED						
Title of Meet	Category (Conference/Seminar/Webinar/ Workshop/RC/OP/STC/FDP,etc.)		Name (s) of Organizer	Dates (From - To)		
International Webinar on "Lok Sahitya Aur Sanskriti : Ek Vishleshan"	International Webinar		Dept. of Hindi Pragjyotish College and Tribhuvan University, Kathmandu, Nepal in Collaboration with IQAC, Pragjyotish College, Ghy-09	From 25 th to 26 th April, 2022		
E. ACADEMIC EVENTS/MEETS ORGANIZED						
Title(s) of Event Organized	Type (Seminar/Conference/ Webinar/ Workshop/ Training Program)	Dates (From-To)	Collaborating Unit (if any)	Category (International/ National/ Regional/ Local/ Institutional)	No. of Participants	
NIL	NIL	NIL	NIL	NIL	NIL	

I hereby declare that the facts and figures mentioned in this format as above, are correct, authentic and true to my knowledge and belief.

I further understand that, any misrepresentation and suppression of fact and figures shall be appropriately dealt with by my superior authority as per established procedural norms.



(Digital Signature of the Incumbent)

1. Rows may be added in tables given in **Sections 2, 3, 6A-E** (if required)

2. This form should be submitted as E-mail attachment (as pdf copy) to the following E-mail ID: **coordinatoriqac@pragjyotishcollege.ac.in**