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|-----|---|---|----------------------------------|------------------------|-----------------------|---|
| 1. | Name of the Department | GEOGRAPHY | | | | |
| 2. | Year of Establishment | 1962 | | | | |
| 3. | Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.) | UG | | | | |
| 4. | Names of Interdisciplinary courses and the departments /units involved | Environmental Science | | | | |
| 5. | Annual/semester/choice based credit system (programme wise) | Semester based Credit System | | | | |
| 6. | Participation of the department in the courses offered by other departments | Yes; In Environmental Studies, a compulsory subject of UG courses, the Department is acting as the Nodal Department | | | | |
| 7. | Courses in collaboration with Other/ universities/ industries/ foreign/ institutions, etc. | NIL | | | | |
| 8. | Details of courses/ programmes discontinued (if any) with reasons | Question does not arise | | | | |
| 9. | Number of Teaching posts | Government | | | Adhoc/ Part time | |
| | | | Sanctioned/ Governement | Filled | | |
| | | Professor | -- | -- | -- | |
| | | Associate Professor | 3 | 3 | -- | |
| | | Asstt. Professor | 3 | 2 | 2 | |
| 10. | Faculty profile with name, qualification, designation, specialization,(D.Sc./ D.Litt. /Ph.D. /M.Phil. etc.,) | | | | | |
| | Name of the faculty | Designation | Highest qualification | Specialization | Experience (In years) | No. of Ph.D. Students guided for last 4 years |
| | Sanctioned Posts | | | | | |
| | Dr. Jnanashree Borah | Associate Professor | Ph.D. | Regional Planning | 32 | 6 |
| | Dr. Supriya Dutta Sarkar | Associate Professor | Ph.D. | Geomorphology | 21 | |
| | Mr. Sukumar Medhi | Associate Professor | M.A. | Regional Planning | 22 | |
| | Dr. Dipalee Neog | Assistant Professor | M.Phil. Ph.D., B.Ed | Agricultural Geography | 14 | |
| | Ms. Manashi Gogoi | Assistant Professor | M.A.,M.Phil., B.Ed | Cartography | 02 | |
| | Adhoc/ Parttimer: 02 | | | | | |
| 11 | List of senior visiting faculty | No visiting faculty | | | | |
| 12 | Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty | 1 | 10% (Theory) 24% (Practicals) | | | |

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|---------------------------------------|---|--|----------------|----------------|-----------------------|--------------------|---------------------------------|---------|---|---------|---|---------|---|
| 13 | Student-Teacher Ratio (programme wise) | | Programme | Ratio | Remark (if any) | | | | | | | | |
| | | | UG | 13:1 | In the Major course | | | | | | | | |
| | | | | 24:1 | In the General course | | | | | | | | |
| | | PG | N/A | | | | | | | | | | |
| 14 | Number of academic support staff (technical) and administrative staff; sanctioned and filled | | Sanctioned | | | | Filled | | | | | | |
| | | | 2 | | | | 1 | | | | | | |
| 15 | Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/ PG. | | DSc/D.Litt | Ph.D | MPhil | PG | | | | | | | |
| | | | ----- | 3 | 2 | 1 | | | | | | | |
| 16 | Number of faculty with on going projects from : a)National b)International funding agencies and grants received: | | | | | | | | | | | | |
| | Name of faculty | Year | Funding Agency | Grant Received | | | Status (ongoing/completed) | | | | | | |
| | Dr. D. Neog | 2009 | UGC | 1,15,000.00 | | | Completed | | | | | | |
| | | 2010 | | | | | | | | | | | |
| | Dr. J. Borah | 2011 | UGC | 3,73,400.00 | | | Completed | | | | | | |
| | | 2012 | | | | | | | | | | | |
| | | 2013 | | | | | | | | | | | |
| | | 2014 | | | | | | | | | | | |
| | 2015 | | | | | | | | | | | | |
| 17 | Departmental projects funded by DST-FIST; UGC, DBT, ICSSR, etc. and total grants received | | | | | As per Question 16 | | | | | | | |
| 18 | Research Centre/ laboratory/ facility recognized by the University | | | | | Nil | | | | | | | |
| 19 | Publications (2009-15) | | | | | | | | | | | | |
| | Nos. of papers published in Peer Reviewed /refereed Journal (National/International) | | | | | | | | | | | | |
| | Name of the Faculty | 2009-10 | | 2010-11 | | 2011-12 | | 2012-13 | | 2013-14 | | 2014-15 | |
| | | N | I | N | I | N | I | N | I | N | I | N | I |
| | Dr. J. Borah | 1 | | 1 | | | 1 | | | 0 | 1 | | |
| | Dr. S. D. Sarkar | | | | | | | | | 2 | | | |
| | Dr. D. Neog | 1 | | | 1 | | | | | 2 | 1 | 1 | 1 |
| | Ms. M. Gogoi | | | | | | | | | 1 | | | |
| | Nos. of Books/Chapters/articles | | | | | | | | | | | | |
| | Name of the Faculty | 2009-10 | | 2010-11 | | 2011-12 | | 2012-13 | | 2013-14 | | 2014-15 | |
| | Dr. J. Borah | | | | | 3 | | 1 | | | | | |
| | Dr. D. Neog | | | | | | | | | 1 | | 4 | |
| | M. Gogoi | | | | | | | 1 | | 1 | | 1 | |
| 20 | Areas of consultancy and income generated | | | | | None | | | | | | | |
| 21 | Faculty as members in : | | | | | | | | | | | | |
| | Name of the Faculty | Name of the international/ National/Regional State level Committees/ Editorial Board | | | | | Membership status (Life/Annual) | | | | | | |
| | Dr. Jnanashree Borah | Indian Institute of Geographers | | | | | Life | | | | | | |
| | | North East India Geographical Society | | | | | Life | | | | | | |
| | | Hill Geographers | | | | | Life | | | | | | |
| | Dr. Supriya Dutta Sarkar | Indian Geomorphological Institute | | | | | Life | | | | | | |
| North East India Geographical Society | | | | | Life | | | | | | | | |
| Hill Geographers | | | | | Life | | | | | | | | |

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|----|---|---------------------------------------|----|----|----------|----|----|----------|----|--|----------|----|------|----------|----|----|----------|----|----|
| | Mr. Sukumar Medhi | North East India Geographical Society | | | | | | | | | Life | | | | | | | | |
| | Dr. Dipalee Neog | Indian Institute of Geographers | | | | | | | | | Life | | | | | | | | |
| | | North East India Geographical Society | | | | | | | | | Life | | | | | | | | |
| | | Hill Geographers | | | | | | | | | Life | | | | | | | | |
| | Ms. Manashi Gogoi | Indian Institute of Geographers | | | | | | | | | Life | | | | | | | | |
| 22 | Studentprojects: | | | | | | | | | | | | | | | | | | |
| | Percentage of students who have done in-house projects including interdepartmental/ programme | | | | | | | | | | | | 100% | | | | | | |
| | Percentage of students placed for projects in other organizations outside the students i.e. Research Laboratories/ Industry / and other agencies. | | | | | | | | | | | | Nil | | | | | | |
| 23 | Awards/ Recognitions received by faculty and students | | | | | | | | | Manjit Baruah, a Major student represented Assam State Cricket team | | | | | | | | | |
| 24 | List of eminent academicians and scientists /visitors to the department | | | | | | | | | <ul style="list-style-type: none"> •Anjan Choudhury, Director, Aviation, Hospitality and Management Academy, Guwahati •Prof. Abani Bhagawati, Ex-HOD, Deptt of Geography, GU •Dr. Bhaben Kalita, Ex-HOD, Deptt of Geography, Cotton College •Prof. Ashok Kr Bora, Ex-HOD, Deptt of Geography, GU | | | | | | | | | |
| 25 | Seminars/ Conferences/ Workshops organized & the source of funding National/international | | | | | | | | | Nil | | | | | | | | | |
| 26 | Student profile (programme/coursewise): | | | | | | | | | | | | | | | | | | |
| | Year | 2009-10 | | | 2010-11 | | | 2011-12 | | | 2012-13 | | | 2013-14 | | | 2014-15 | | |
| | Programme | UG MAJOR | | | UG MAJOR | | | UG MAJOR | | | UG MAJOR | | | UG MAJOR | | | UG MAJOR | | |
| | | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| | 1 st year | 22 | 10 | 32 | 08 | 14 | 22 | 17 | 14 | 31 | 19 | 13 | 32 | 19 | 14 | 33 | 21 | 13 | 34 |
| | 2 nd year | 21 | 06 | 27 | 18 | 09 | 27 | 06 | 13 | 19 | 16 | 12 | 28 | 14 | 13 | 27 | 14 | 13 | 27 |
| | 3 rd year | 11 | 08 | 19 | 19 | 06 | 25 | 12 | 09 | 21 | 06 | 13 | 19 | 13 | 11 | 24 | 14 | 13 | 27 |
| | Total | 54 | 24 | 78 | 45 | 29 | 74 | 35 | 35 | 70 | 41 | 38 | 79 | 46 | 38 | 84 | 49 | 39 | 88 |
| | Appeared in final year | | | | | | | | | | | | | | | | | | |
| | Appeared | 11 | 08 | 19 | 19 | 06 | 25 | 12 | 09 | 21 | 06 | 13 | 19 | 13 | 11 | 24 | 12 | 13 | 25 |
| | Passed | 11 | 08 | 19 | 16 | 06 | 22 | 11 | 07 | 18 | 06 | 09 | 15 | 13 | 10 | 23 | 09 | 10 | 19 |
| | % of pass | 100 | | | 88 | | | 85 | | | 79 | | | 96 | | | 89 | | |
| 27 | Diversity of Students | | | | | | | | | | | | | | | | | | |
| | UG Course | 2009-10 | | | 2010-11 | | | 2011-12 | | | 2012-13 | | | 2013-14 | | | 2014-15 | | |
| | % of students from the same state | 71% | | | 82% | | | 71% | | | 81% | | | 64% | | | 59% | | |
| | % of students from other States | 29% | | | 18% | | | 29% | | | 19% | | | 36% | | | 41% | | |
| | %of students from abroad | NIL | | | NIL | | | NIL | | | NIL | | | NIL | | | NIL | | |

| | | | | | | | | |
|----------------------------------|--|---|--|--|---------------------|---------|-----------|---------|
| 28 | How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civilservices, Defense services etc.?(2009-2014) | | | | | | NA | |
| 29 | Student progression (2013-14): | | | | | | | |
| | UG to PG | | | | | | 28% | |
| | PG to M.Phil. | | | | | | NA | |
| | PG to Ph.D. | | | | | | NA | |
| | Ph.D. to Post-Doctoral | | | | | | NA | |
| | Employed •Campus selection •Other than campus recruitment | | | | | | NA 50% | |
| Entrepreneurship/Self-employment | | | | | | 10% | | |
| 30 | Details of Infrastructural facilities | | | | | | | |
| | a. Library | | Nos. of Books in the Departmental Library. | Nos. of Books of the concerned subject in the Central Library. | Journals/ Magazines | | | |
| | | | 200 | 746 | 7 | | | |
| | b. Internet facilities for Staff & Students | | <ul style="list-style-type: none"> • 2 Nos. of Desktop • All the faculty members have their personal Laptops • Internet available for students in both Desktops | | | | | |
| | c. Class rooms with ICT facilities | | NIL | | | | | |
| d. Laboratories (Give details) | | <ul style="list-style-type: none"> • GIS and Remote-sensing equipments • Digital Theodolite • Plenimeter (Digital and Manual) • Rota meter • Plane table survey instrument • Dumpy level instrument • Prismatic compass • GPS system • All weather instruments including rain gauge. • Survey maps • Satellite imagery • All India topo sheets (Since 1911) | | | | | | |
| 31 | Number of students receiving College, University, Government or other agencies. | | | | | | | |
| | Financial assistance from | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | |
| | College | | | | | | | |
| | University/ Government | | | | | | | |
| 32 | Details on student enrichment programmes (special lectures/ workshops/ seminar) with external experts | | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 |
| | | | | | | | | |

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|----|---|--|--------------------------|
| | Name of the Invitees | Anjan Choudhury, Director, Aviation, Hospitality and Management Academy, Guwahati | |
| 33 | Teaching methods adopted to improve student learning | Teaching Method | Comments |
| | | Peer teaching | yes |
| | | Group discussion: | Yes |
| | | Seminar by students | Yes |
| | | Guest Lecturer: | No |
| | | Project making/ Experimental workshop: | Yes |
| | | Chalk board or Power point | Yes |
| | | Preliminary discussion on earlier topics: | yes |
| | | Educational tour /visit: | Yes |
| | | Any other | Used regular topo-sheets |
| 34 | Participation in Institutional Social Responsibility (ISR) and Extension activities | <ul style="list-style-type: none"> • College guide map prepared by the department • Calculated and prepared the total built up area of the College • Established the rain gauge in College Campus and collecting the rain data for last two years | |
| 35 | SWOC analysis of the department and Future plans | | |
| | Strength | <ul style="list-style-type: none"> • Efficient faculties • Library equipped with syllabus and reference books • Energetic and co-operative students • Good laboratory with all the relevant geographical instruments | |
| | Weakness | <ul style="list-style-type: none"> • Space constraints • Less number of computer for GIS facility | |
| | Opportunities | <ul style="list-style-type: none"> • With the available equipments the department can build up a full fledged laboratory as well as a GIS laboratory | |
| | Challenges | <ul style="list-style-type: none"> • To have an extensive research in the field of GIS and remote-sensing and to encourage the students to learn various aspects of remote-sensing in the present era. • To channelize the available resources for betterment of the students. | |
| | Future Plans | <ul style="list-style-type: none"> • To promote the departmental laboratory as a research laboratory to facilitate more research in the various fields in geography. • To extend the department to a Post graduate one. | |