



DIGBOI COLLEGE

ITAVATA, P.O.: DIGBOI-786171(ASSAM)

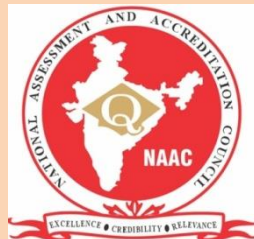
Third Cycle NAAC Accreditation

Criteria-3

Research, Innovations and Extension

3.5.1 REPORT ON COLLABORATIVE ACTIVITIES

Submitted to



THE NATIONAL ASSESSMENT AND
ACCREDITATION COUNCIL

3.5.1 COLLABORATIVE ACTIVITIES FOR RESEARCH, FACULTY EXCHANGE, STUDENT EXCHANGE/INTERNSHIP

Sl. No.	Faculty Exchange/Student Exchange/ Linkage/ Collaboration/ Internship with	Year of Collaboration
1	Puberun L. P. school, Balijan.	2017
2	Aaranyak	2017
3	2 No. Borbil L.P. School, Digboi	2017
4	Assam Science Society	2017
5	Vivekananda Vidyalaya, Missionpara, Digboi	2017
6	Department of ECT, Gauhati University	2018
7	Digboi High School, Digboi	2018
8	Department of Biotechnology, Govt. of India	2018
9	Department of Biotechnology, Govt. of India	2018
10	Department of Biotechnology, Govt. of India	2018
11	Oil India Limited, Duliajan	2019
12	Lions Club, Digboi	2019
13	Margherita College, Margherita	2020
14	Department of Chemistry of Tinsukia College	2021
15	Department of Chemistry of Duliajan College	2021
16	Department of Assamese of Dibru College	2021

Activity: 1

MoU/ collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MOUs/ collaborations / linkages is made	Puberun L. P. school, Balijan
Year of signing MOU / collaboration / linkage	2017

Lady faculty members of Digboi College provided academic support to the students of Puberun L. P. School, Balijan, Digboi on 05.06.2017. The members distributed teaching learning materials amongst the students. In addition, they conducted classes for the students in indifferent subjects too.

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Activity: 2

MoU / collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MOUs/ collaborations / linkages is made	Aaranyak, Guwahati
Year of signing MoU / collaboration / linkage	2017

Digboi College in collaboration with Aaranyak (NGO, mainly focus and works on environmental issues) took various initiatives such as -

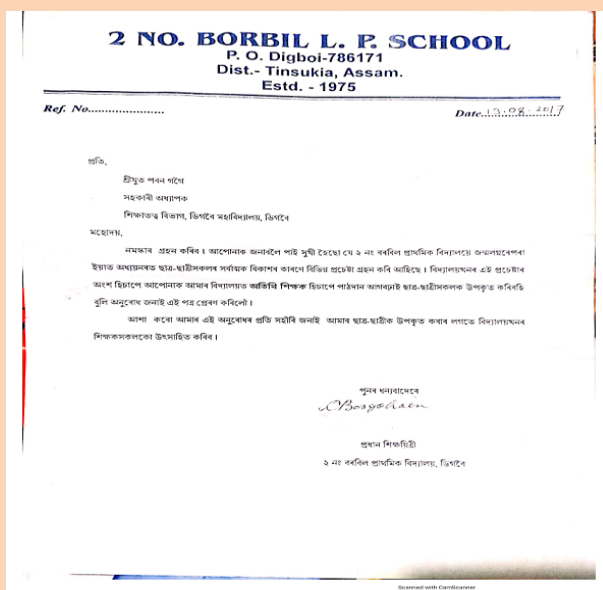
- i) Organized a national level seminar entitled “Biodiversity and Wildlife Conservation Biology” on 24th and 25th February, 2017.
- ii) World Environment Day was celebrated on 5th June, 2017 with the theme “Connecting People to Nature”.
- iii) COC in Conservation Biology, Aaranyak, Department of Zoology, Digboi College & Digboi Forest Division organized a **Short Field Course** on Conservation Biology & Global Health on 17.10.2017 & 18.10.2017. Dr. Radall C. Kyes, University of Washington, USA acted as resource person and shared his valuable experiences on the theme.
- iv) On 2nd February, 2019; the World Wetland Day was observed.



Activity: 3

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	2 No. Borbil L.P. School, Digboi
Year of signing MoU / collaboration / linkage	2017

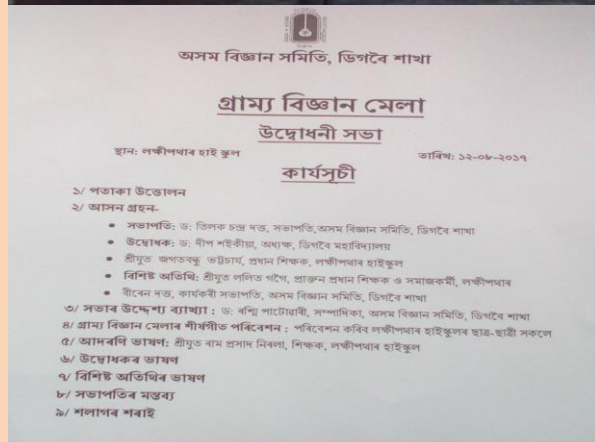
Department of Education, Digboi College provided educational support to students of 2 No. Borbil L. P. School, Digboi by taking classes at elementary level in different subjects for one week from 13th August 2017. The teachers from the Department of Education, Digboi College, namely; Dr. Poban Gogoi, Mr. Pradip Dutta and Sneha Gogoi extended their services in the said programme.



Activity: 4

MoUs/ collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Assam Science Society, Digboi Branch
Year of signing MoU / collaboration / linkage	2017

Digboi College in collaboration with Assam Science Society organized a two day science fair entitled “Gramya Bigyan Mela” on 12th and 13th August, 2017 at Lakhpathar High School, Tinsukia. The programme was basically meant for popularization of science and scientific attitude in rural areas. As a part of the program various events such model exhibition, Quiz competition, popular talk etc. were held.



Activity: 5

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Vivekananda Vidyalaya, Digboi
Year of signing MoU / collaboration / linkage	2017

Digboi College Teachers Unit (DCTU) in collaboration with IQAC of the College organized a month long faculty exchange programme at Vivekananda Vidyalaya, Digboi from 08-11-2017 to 30-11-2017. The members of DCTU extended their services by teaching Class XI and XII students of Vivekananda Vidyalaya.



Activity: 6

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Department of ECT, Gauhati University
Year of signing MoU / collaboration / linkage	2018

Department of Electronics, Digboi College in collaboration with Department of Electronics and Communication Technology, Gauhati University organized a popular talk on “Mobile Technology” at Digboi College on 12th January 2018. Dr. Tulsi Bezbaruah, Associate Professor and HOD Department of Electronics and Communication Technology, Gauhati University was the resource person of the event.



Activity: 7

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Digboi High School, Digboi
Year of signing MoU / collaboration / linkage	2018

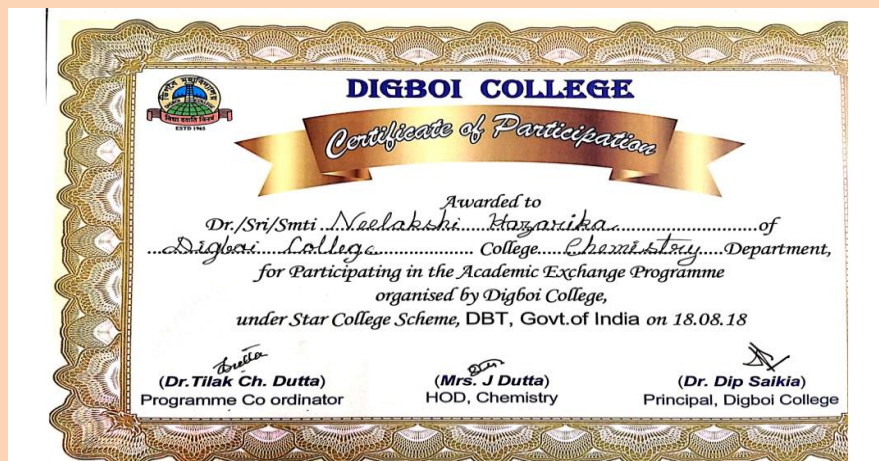
Department of Physics, Digboi College in association with IQAC, Digboi College organized an extension and collaborative programme for class X students of Digboi High School on 17th February 2018. A total 65 nos. of learners actively participated and got experience on the use of laboratory equipments of Physics arena.



Activity: 8

MoUs/ collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Department of Biotechnology, Govt. of India
Year of signing MoU / collaboration / linkage	2018

Department of Botany, Chemistry and Physics of Digboi College organized a day long Teachers and Students Exchange Programme with Duliagian College, Doomdooma College and Tinsukia college on 18th August 2018 under DBT sponsored, Star College Scheme.



Activity: 9

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Department of Biotechnology, Govt. of India
Year of signing MoU / collaboration / linkage	2018

.Department of Botany, Digboi College organised an Inter District Students' Seminar Competition entitled "Recent trends in Plant Science" on 21.09.2018 under DBT sponsored Star College Scheme. Dr. Dipali Borpujari, Assistant professor of Botany, Margherita College had given the Key Note Address on "Study on Restoration of Vegetation and Soil in Coalmine spoil at Tipok Opencast Mines".



Activity: 10

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Department of Biotechnology, Govt. of India
Year of signing MoU / collaboration / linkage	2018

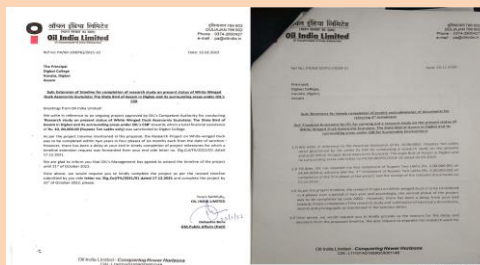
Students Science Club, Digboi College organised an Inter Departmental Students' Seminar Competition on 3rd October 2018 under DBT Sponsored Star College Scheme.



Activity: 11

MoUs/ collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Oil India Limited, Duliajan
Year of signing MoU / collaboration / linkage	2019

Digboi College Environmental signed a MoU on 03.04.2019 with Oil India Limited, Duliajan to conduct a Research on the subject entitled “The Present Status of White Winged Duck *Asarcornis scutulata*- the State Bird of Assam in Digboi and its surrounding areas”. The study was initiated to identify the present population and distribution of WWD in oil operation areas of Digboi and surrounding areas. In relation to the stated objectives, the study also encompasses to undertake activities relating to promotion of WWD related awareness among the masses through organization of awareness programs, publication of posters, brochures and catalogues, creation of comic stories, etc.



On 3rd April, 2019, Environmental Research Cell (an initiative of Department of Commerce, Digboi College to carry on research activities pertaining to Environment and Social-Sciences) signed a Memorandum of Understanding (MoU) with Oil India Limited, Duliajan to carry a research on the topic 'Present status of White Winged Duck *Asarcornis scutulata*-The State Bird of Assam in Digboi and its surrounding areas'. Dr. Deborshee Gogoi, Assistant Professor, Department of Commerce, Digboi College is the Principal Investigator of this project.

Activity: 12

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Lions Club of Digboi
Year of signing MoU / collaboration / linkage	2019

Digboi College signed an MOU with Lions Club of Digboi on 2nd November, 2019 for providing support by NSS volunteers to the local community on some of issues like - health issue, environment awareness, Swatcha Bharat Mission, career counseling for local youth etc. As a part of the agreement, various activities such as plantation drive, awareness campaign to combat covid-19 during pandemic etc. Mr. Rajib Rudra Tariang, Programme Officer, Digboi College, was Felicitated by the club for his contributions during the Covid-19 pandemic situation.



Activity: 13

MoUs/ collaborations / linkages	Collaboration
Agency/Insttution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Margherita College, Margherita
Year of signing MoU / collaboration / linkage	2020

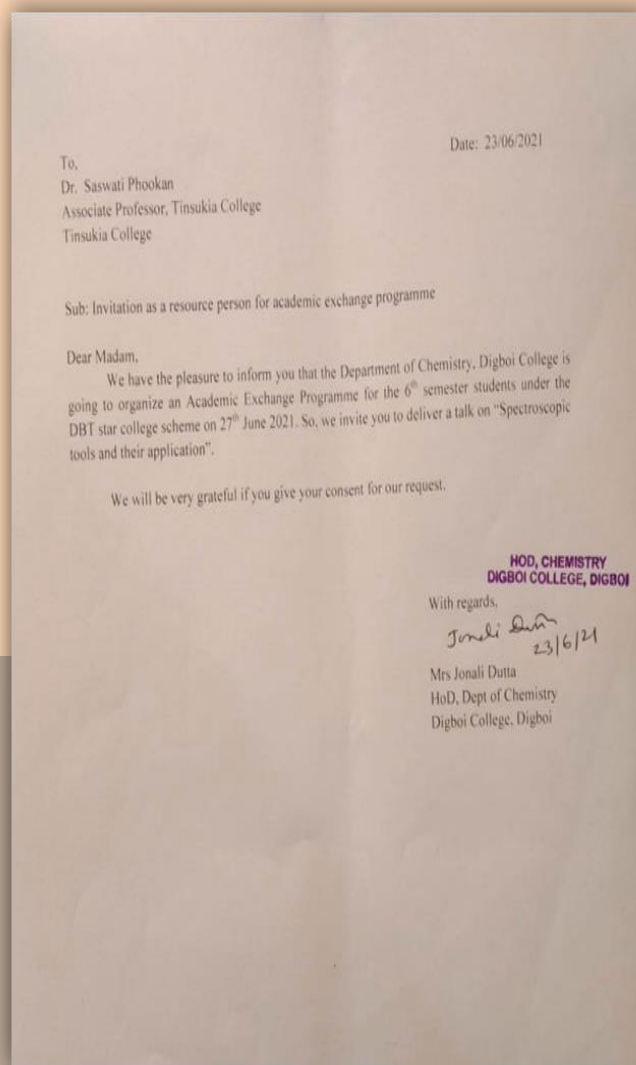
Department of English, Digboi College in associated with English Forum of Margherita College organized a day long workshop on Research Methodology on 29th February, 2020. A total of 5 students and one faculty member took part actively in the event.



Activity: 14

MoUs/ collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Department of Chemistry, Tinsukia college
Year of signing MoU / collaboration / linkage	2021

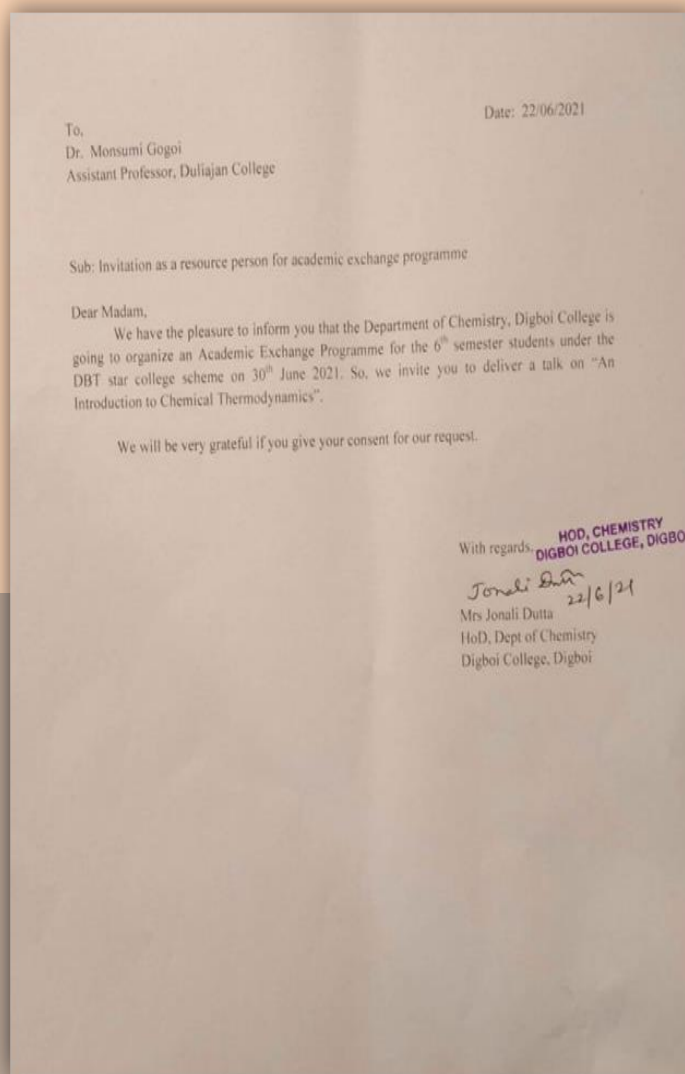
Department of Chemistry, Digboi College conducted an academic exchange programme on 27.06.2021 with Tinsukia College, Tinsukia under Star College Scheme of DBT, New Delhi to exchange information on teaching and curriculum based learning materials. It provided students with the scope to learn and gain knowledge from neighboring college teachers. Students were benefited from exposure to a culturally varied and diverse faculty make-up, with an opportunity to exchange ideas and observation of a variety of approaches.



Activity: 15

MoUs/ collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Department of Chemistry, Duliajan College
Year of signing MoU / collaboration / linkage	2021

Academic exchange programme was held on 30.06.2021 with Duliajan College, Duliajan under Star College Scheme of DBT, New Delhi to exchange information on teaching and curriculum based learning materials. It provided students with the scope to learn and gain knowledge from neighboring college teachers. Students were benefited from exposure to a culturally varied and diverse faculty make-up, with an opportunity to exchange ideas and observation of a variety of approaches.



Activity: 16

MoUs/ collaborations / linkages	Collaboration
Agency/Institution/Industry/Corporate House with which MoUs/ collaborations / linkages is made	Department of Assamese, Dibru College, Dibrugarh
Year of signing MoU / collaboration / linkage	2021

Department of Assamese, Digboi College & Dibru College, Dibrugarh conduct an online class for the undergraduate and post-graduate students of GU, DU, Bodoland University and Axom University on 4th July 2021

