





#### 6.2.1 The institutional strategic/perspective plan is effectively deployed.

One of the key aspects of the plan was to establish the science stream in college. The college started Science stream in 2018 and it became provincialised in 2020 by Govt of Assam.

#### Copy of provincialisation of science stream

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Joint Secretary to the Covil of Z Higher Education Department.	
The Principal Accountant Oene Maidangawa, Beliola, Guwelin	11/29.
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(Stocation)-II-Other State Plan and Non-Plan	able under the fload of account "2202-General Education" (H) ther Schemes-03-University and Higher Education-103-Govt Golles Munployees serving in Non-Govt, Colleges-01-Salaries -General
their U.O. No.318/2020 dated 23-07-2020 nm	the concurrence of Finance (EC-III) Deptt's communicated vide d concurrence of Finance (SIU) Deptt's communicated vide their
U.O. No.FSI 155/2020 dated 20-07-2020.	Yours faithfully.
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	Joint Secretary to the Oov? of Assam, Higher Education Department
Mento No.A11E.594/2018/20-A	Dated Ulspur the 31# July, 2020,
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Secretary. J. P.S. to Secretary. Higher Education 1 4. The Joint Secretary to the Govt, of A 5. The Deputy Secretary to the Govt, of 6. The Director of Higher Education.	Deptit - For kind appriat of Secretary. assam, Finance (EC-III) Department, Dispur, Guwahali, (Assam, Finance (SIU) Department, Dispur, Guwahali, (Assam, Finance (SIU) Department, Dispur, Guwahali, (Assam, Kuhilipara, Guwahali-19 for information and necessary)
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	Joint Secretary to the Govil of Assam.
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3 Silapathar College, Dhemaji	Physics	1	Laboratory Anditante 6
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ICT enabled classrooms for the benefit of the students and faculties







Laboratory of Department of Chemistry



**Computer Lab. Of Department of Mathematics** 



Laboratory of Department of Physics



Laboratory of Department of Botany



Laboratory of Department of Zoology







**Gel Electrophoresis** 



Laminar Flow



**Bacteriological Incubator** 



Dark Room for Experiments in Optics



**UV Spectrophotometer** 





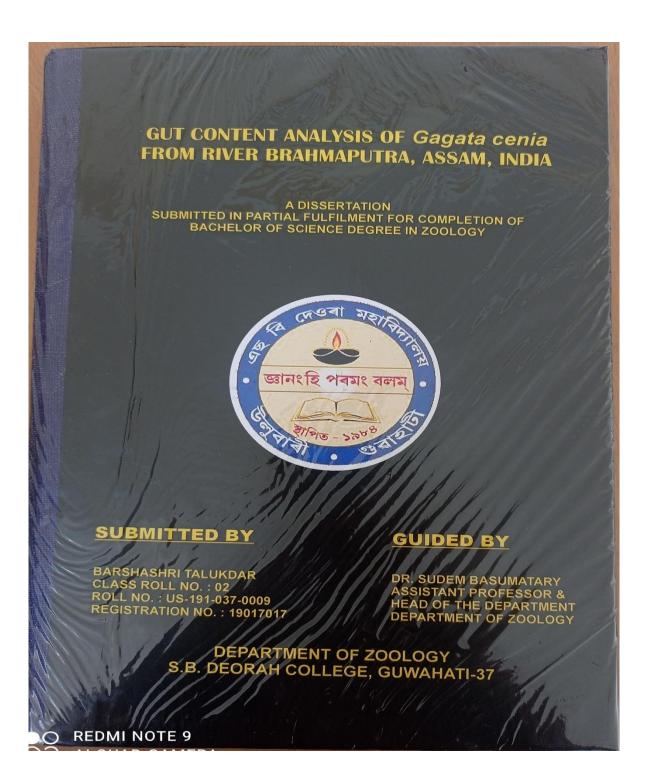
#### 6<sup>TH</sup> SEMESTER DISSERTATION LIST, 2022 DEPARTMENT OF ZOOLOGY, SB DEORAH COLLEGE GU ROLL NO SI STUDENT DISSERTATION TITLE GUIDED BY No NAME US191037-P. Chutia 1 Alakesh Effects of the pesticide paraguat dichloride 0002 Das on the morphological structure of the common fruitfly D. melanogaster. 2 -0005 Anjan Study of behaviour of Rhesus macaque in P. Bishaya Haflongbar Guwahati city, Assam 3 -0009 Barshashri Gut content analysis of Gagata cenia from Dr. S. Talukdar Brahmaputra river, Assam, India Basumatary -0019 4 Biswajit Length- weight relationship and condition Dr. S. Boro factor of Gagata cenia from the river Basumatary Brahmaputra, Assam, India 5 -0029 Hemanga Study of toxicological effect of Bharalu P. Chutia Biswas river water pollution on the liver and kidney of the Channa punctatus fish -0035 Jisu Kalita A comparative survey of turtle diversity in P. Bishaya 6 three ponds areas of Guwahati and water analysis 7 -0044 Krishanu Wonder animal model for genetic studies P. Chutia Talukdar Drosophila melanogaster its life cycle and breeding methods 8 -0045 Krishna Study on the effect of Bharalu river water P. Chutia pollution on the hematological parameters Saikia of the Channa punctatus fish -0060 9 Neha Fishing crafts and gears used in the Dr. S. Kumari Deepor beel, Assam, India Basumatary Dr. S. 10 -0062 Nibedita Checklist of fish species from fish market kalita of Uzanbazar, Guwahati, Assam Basumatary 11 -0067 Preetam Statistical data based on observation of P. Bishava Roi insects on few selected garden plants -0075 12 Ravi Study of the effect of Paraguat dichloride P. Chutia Jaiswal on the protein content of the common fruitfly D. melanogaster Effect of Paraquat Dichloride pesticide on -0076 P. Chutia 13 Ruma Baroi the life span and mortality of Drosophila melanogaster

14	-0077	S Kishan Singha	Water analysis of ponds and beels in Guwahati	P. Bishaya
15	-0078	Sabia Taqi	Checklist of small indigenous species of fish from fish market of Uzanbazar, Guwahati, Assam	Dr. S. Basumatary
16	-0081	Sandeep Kalita	Behaviour study of <i>Canis lupus familiaris</i> in two location of Guwahati City	P. Bishaya

Sample photo of Project works are carried out by final semester students on different topics with regard to the syllabus







Sample photo of Dissertation submitted by final semester student