

**2.3.1. Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences**

Different experiential and participative learning methodologies are as follows:

**i. Excursions/Field trips/Project work (based on curriculum):**

Sr. No.	Program name	Name of the Course that include experiential learning through project work/field work/internship	Course code	Number of students studying the courses that include experiential learning through project work/field work/internship	Actual number of students (without repeat of same student)
1	B.Sc. (Hons.) in Botany	Archaeogniate	BOT-A-CC2-4-P	2	2
2		Plant Geography, Ecology and Evolution	BOT-A-CC4-8-P	5	5*
3		Economic Botany	BOT-A-CC4-9-P		
4	B.Sc. (Hons.) in Computer Science	Project Work	CMS-A-CC-6-14-P	22	22
5	B.Sc. (Hons.) in Geography	Research methodology and Field work Lab	GEO-A-CC-5-11-P	29	29*
6		Hazard Management	GEO-A-CC-6-14P		
7	B.Sc. (Hons.) in Zoology	Animal behavior and Chronobiology Lab. Topic: Study of Circadian Rhythms in humans	ZOOA-DSE(B)-6-1-P	20	20*
8		Animal Cloning and Application and Its Ethical issues	ZOOA-DSE(A)-6-2-P	20	
9		Animal behavior and Chronobiology Lab. Topic: Excursion to Kaziranga National Park, Assam	ZOOA-DSE(B)-6-1-P	10 (10 students out of 20 Sem VI students actually went for the visit)	
10	BBA (Hons.)	Research Project	BBAA604DSE1/2/3	51	51
11	B. Com (Hons.)	Project Work	CC6.1 Ch	661	661*
		Computerized Accounting and e-filing of Tax Returns	SEC 6.1Chg	661	
12	B. Com (General)	Computerized Accounting and e-filing of Tax Returns	SEC 6.1Chg	56	56

13	All Semester II students of B.Sc./B.A./B.Com. (Hons. and General)	Environmental Studies	AECC2	953	943 (10 students did not submit)
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\* Same students did multiple Project/field work (counted once).

Total = 1789

ii. Other Activities conducted by college/departments for advanced learning experiences:

Sr. No.	Name/type of activity	Date	Organizing Department/Unit
1	Online Lecture session on 'Industry as a career option for Life Science'	2 <sup>nd</sup> July, 2021	Microbiology
2	Online lecture session on 'Analysis and Interpretation of Financial Statement'	9 <sup>th</sup> July, 2021	Commerce
3	Online lecture session on 'Career Prospects of Studying Geography with Geospatial Techniques'	10 <sup>th</sup> July, 2021	Geography
4	Celebration of International Microorganism Day	17 <sup>th</sup> Sept, 2021	Microbiology
5	Cookie Baking Programme: Students baked protein-rich, nutritious supplementary cookies for small, local children	30 <sup>th</sup> Nov, 2021	Food & Nutrition
6	A Student Sensitization Programme on challenges related to terminal illness (cancer) was conducted. A teaser of the film "Before You Die" was shown to the students	8 <sup>th</sup> Dec, 2021	Journalism & Mass Communication
7	Observance of 125 <sup>th</sup> Birth Anniversary of Netaji Subhas Chandra Bose; an E-quiz for teachers and students	23 <sup>rd</sup> Jan, 2022	Political Science and NSS
8	Lecture Session on 'The Indian Constitution and Women Empowerment'	26 <sup>th</sup> Jan, 2022	History and NSS
9	Students' Power Point Presentation Competition	17 <sup>th</sup> -18 <sup>th</sup> Feb, 2022	Chemistry

10	Observance of 'International Mother Language Day'. Students from various departments performed on recitation, elocution, short story, songs, musical instruments like guitar, short drama etc.	21 <sup>st</sup> Feb, 2022	English, Bengali, Hindi
11	Celebration of 36 <sup>th</sup> National Science Day: Power Point Presentation and Quiz Competition for the students.	28 <sup>th</sup> Feb, 2022	Microbiology, Zoology, Botany and Food & Nutrition
12	Poster Exhibition on World Wildlife Day	3 <sup>rd</sup> March, 2022	Zoology
13	Lecture session on "Economic Empowerment of Women: Rising Trend of Female Entrepreneurs in India"	8 <sup>th</sup> March, 2022	Womens' Cell
14	Visit to: i. Kolkata Book Fair ii. Indian Museum iii. Sunderbans, West Bengal iv. Industry visit to Banglar Dairy v. Industry visit to Banglar Dairy vi. Industry visit to Textile Industry vii. Kaziranga National Park viii. NHSM Knowledge campus ix. Department of Electrical Engineering and Centre of Excellence in AI, IIT Kharagpur x. Excursion to Mawlynnong-Asia's cleanest village	11 <sup>th</sup> March, 2 <sup>nd</sup> April, 2022 24 <sup>th</sup> -27 <sup>th</sup> March, 2022 7 <sup>th</sup> June, 2022 8 <sup>th</sup> June, 2022 12 <sup>th</sup> April, 2022 25 <sup>th</sup> -29 <sup>th</sup> April, 2022 4 <sup>th</sup> May, 2022 11 <sup>th</sup> May, 2022  5 <sup>th</sup> -12 <sup>th</sup> May, 2022	English History Botany Food & Nutrition Microbiology BBA Zoology Food & Nutrition Computer Science  Journalism & Mass Communication
15	Food-festival: i. Food Mania ii. Food-Otsav	7 <sup>th</sup> April, 2022 3 <sup>rd</sup> June, 2022	Microbiology Food & nutrition
16	CV writing workshop	21 <sup>st</sup> April, 2022	English & BBA
17	Essay Writing Competition on the 161 <sup>st</sup> Birth Anniversary of Rabindranath Tagore	9 <sup>th</sup> May, 2022	Bengali, Hindi, English
18	Hands on Training: i. On Cytology ii. Plasmid DNA Isolation	6 <sup>th</sup> May, 2022 18 <sup>th</sup> May, 2022	Botany Microbiology
19	Model competition Quiz, Debate & extempore competition Quiz & Debate competition	10 <sup>th</sup> May, 2022 28 <sup>th</sup> -31 <sup>st</sup> May, 2022 9 <sup>th</sup> June, 2022	Microbiology Commerce Microbiology

20	Lecture session on 'Women's Health, Hygiene and Nutrition during Young Adulthood'	21 <sup>st</sup> May, 2022	Political Science and Womens' Cell
21	Alumnus Meet: Interaction of pass-out students with the current students	17 <sup>th</sup> July 2022 22 <sup>nd</sup> Feb and 11 <sup>th</sup> March 2022	Microbiology Journalism & Mass Communication
22	Student Exchange program (with students of Vidyasagar College for Women)	17 <sup>th</sup> and 28 <sup>th</sup> June, 2022	Journalism & Mass Communication & Film Studies
23	Delights and Designs-Exhibition cum Sale	11 <sup>th</sup> June, 2022	Commerce, Political Science and Alumni Association

**Glimpses of some of the events conducted for student enrichment (as listed above)**

- Department of Botany: Bali Island of Sunderban, West Bengal (24<sup>th</sup>-27<sup>th</sup> March, 2022)



- Department of Zoology: Kaziranga National Park, Assam (25<sup>th</sup>-29<sup>th</sup> April, 2022)



- A Student Sensitization Programme on challenges related to terminal illness (Cancer) on 8<sup>th</sup> Dec, 2021. A teaser of the film “Before You Die” was shown to the students.

- **International Mother Language Day; 21<sup>st</sup> Feb, 2022**



- **Celebration of National Science Day; 28<sup>th</sup> Feb, 2022**



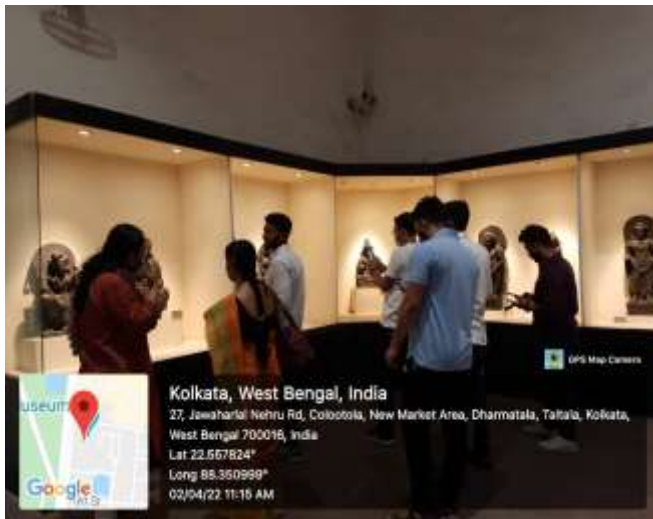
- **Poster Exhibition on World Wildlife Day; 3<sup>rd</sup> March, 2022**



- Visit to Book Fair; 11<sup>th</sup> March, 2022



- Visit to Indian Museum; 2<sup>nd</sup> April, 2022



- Industry Visit to Mothers' Dairy; 8<sup>th</sup> June, 2022



- Industry Visit to Phulia; 12<sup>th</sup> April, 2022



- Visit to IIT Kharagpur, Dept. of Electrical engineering: 11<sup>th</sup> May, 2022





- Excursion to Mawlynnong-Asia's cleanest village (5<sup>th</sup> - 12<sup>th</sup> May, 2022)



- Food Mania; 7<sup>th</sup> April, 2022



- Food-Otsav; 3<sup>rd</sup> June, 2022



- CV writing workshop; 21<sup>st</sup> April, 2022



- **QRIOUS 2022; 9<sup>th</sup> June, 2022**



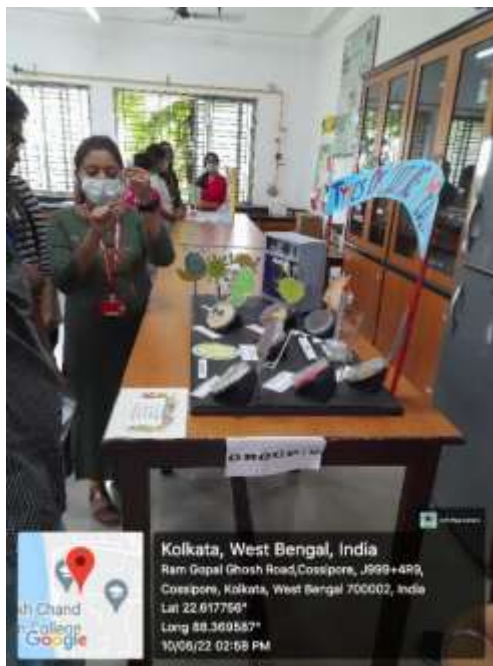
- **Hands on Training on Cytology; 6<sup>th</sup> May, 2022**



- Hands on Training on Plasmid DNA Isolation; 18<sup>th</sup> May, 2022



- Model presentation competition; 10<sup>th</sup> May, 2022



- Delights and Designs-Exhibition cum Sale; 11<sup>th</sup> June, 2022



- Quiz & Debate competition; 31<sup>st</sup> May, 2022



- **Alumnus Meet and Interactive session on:**
  - **17<sup>th</sup> July, 2021 (Dept. of Microbiology)**



**(Dept of Journalism and Film studies)**

- **22<sup>nd</sup> Feb, 2022**



- **11<sup>th</sup> March, 20**



- Student Exchange program (with students of Vidyasagar College for Women, Kolkata)

➤ 17<sup>th</sup> June, 2022: Our students at Vidyasagar College for Women



➤ 28<sup>th</sup> June, 2022: Students from Vidyasagar College for Women visited our college

