

2.3.1 Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences and teachers use ICT-enabled tools including online resources for effective teaching and learning process



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NATURE CAMPS

Nature camps offer numerous benefits to participants. These camps provide a unique opportunity for participants to learn about the local ecosystem, biodiversity, and environmental issues. Through hands-on experiences, they gain a deeper understanding of nature. Campers acquire practical outdoor skills such as hiking, wildlife observation, camping, and which not only enrich their knowledge but also make them more self-sufficient in natural settings. As part of the course paper 'Environmental Studies' in Undergraduate programmes, Nature Club of the institution organizes various activities to enable active learning.

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Nature Awareness Program

Title of the Programme: Nature awareness program

Period of activity: 12-14th December 2018.

No of Participants: 26

Name of the organizing Department: Nature Club

Report: The Nature Club of St. Joseph's College conducted a nature awareness program in partnership with the Department of Forest and Wildlife at Periyar Tiger Reserve, Thekkady, from December 12-14, 2018. The event comprised seminars highlighting the biodiversity and conservation importance of the reserve, along with wildlife discussions. Participants visited the Periyar Interpretation Centre, engaged in trekking, cultural events, and a wildlife quiz.

Expected outcome: The program successfully raised awareness about nature conservation, enriched participants' knowledge of the reserve's significance, and fostered a deeper understanding of wildlife and its preservation



Photographs of the students who participated in the nature awareness program between 12-14th December 2018.



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List of participants

SI No.	Name of the candidate	Class
1	Abida Beegom P S	III BSc Physics
2	Ansiya Salim	III BSc Physics
3	Aparna R Krishnan	III BSc Physics
4	Aswathy Binu	III BSc Physics
5	Devika Nandakumar	III BSc Physics
6	Kavya Madhu	III BSc Physics
7	Lakshmipriya K R	III BSc Physics
8	Nivedya R Nair	III BSc Physics
9	Reshma Saleesh	III BSc Physics
10	Rini Raj	III BSc Physics
11	Vinaya Mol V G	III BSc Physics
12	Sharon B	III BCom Comp
13	Amalu Shaju	III BBM
14	Akshara TS	III BBM
15	Ajith K P	III BBM
16	Jibin George	III BBM
17	Meenakshi Pillai	II BA English
18	Abin Babu	II BA English
19	Sreejith Prakash	II BA English
20	Akhila M B	II BA English
21	Afsal Navas	II BBA
22	Krishnaja R Nair	I BA English
23	Vignesh M	I BSc Physics
24	Arjun Vinod	I BSc Physics
25	Anwin Sunny	I BSc Physics
26	Adarsh P Ninanson	I BSc Physics

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Three-day Nature Camp

Title of the Programme: Pampadum Chola National Park

Period of activity: 12th August to 14th August 2018.

No of Participants: 38

Name of the organizing Department: Tourism Club

Report: The Tourism Club of St. Joseph's College, Moolamattom, curated a transformative three-day nature camp at Pampadum Chola National Park, Munnar, from August 12-14, 2018. An enthusiastic participation of 35 students added vibrancy to the event. The camp facilitated an immersive experience with nature, nurturing environmental awareness and appreciation. Through guided treks, interactive sessions, and wildlife encounters, students gained insights into biodiversity conservation and sustainable tourism. The students also planted trees at Kadavari National Park.

Expected outcome:

This hands-on engagement kindled a profound connection with the natural world, instilling a sense of responsibility towards its preservation. The camp effectively combined education and adventure, fostering a generation of ecologically conscious and responsible individuals.



Students at Pampadum Chola National Park



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Participants at Nature Education Centre, Pampadum Chola National Park



Students planting tree at Kodavari National Park

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Nature Awareness camp

Title of the Programme: Nature Awareness Camp

Period of activity: 30/09/2019 to 02/10/2019

No of Participants: 30

Name of the organizing Department: Nature club

Report:

The Nature Club of St. Joseph's College, Moolamattom, partnered with the Department of Forest and Wildlife Division for a nature awareness program at Periyar Tiger Reserve, Thekkady, held from September 30 to October 2, 2019. With active participation from 30 students across departments and 2 staff members, the event featured seminars highlighting Periyar's biodiversity and its crucial role in nature conservation, along with visits to the interpretation center, trekking, cultural engagements, and a wildlife quiz.

Expected outcome:

The initiative aimed to enhance ecological understanding and foster conservation values among participants, promoting a deeper connection with nature and wildlife.



Students at Periyar Tiger Reserve



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Students attending classes by Forest Department



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List of students

Sl. No	Name of the candidate	M/F	Class
1.	Jais K James	M	II BBM
2.	Subin Thomas	M	II BBM
3.	M S Sravan	M	II BBM
4.	Georgekutty Joseph	M	II BBA
5.	Albin Mathew	M	II BBA
6.	Besly Thomson	M	II BBA
7.	Robins Roy	M	II BBA
8.	Aleena K S	F	II B Com (V)
9.	Theras Mary C Jose	F	II B Com (V)
10.	Siji V S	F	II B Com (V)
11.	Jismy John	F	II B Com (V)
12.	Divya Devdas	F	II B Com (V)
13.	Aswathy AR	F	II Physics
14.	Athira AR	F	II Physics
15.	Nandana Manoj	F	II Physics
16.	Aleena Baburaj	F	II Physics
17.	Elizabath Dominic	F	II Physics
18.	Jerard Vadakekunnan	M	II Physics
19.	Vignesh M	M	II Physics
20.	Aghosh NShaji	M	II Physics
21.	Krishna Manoj	M	I Mathematics
22.	Abhijith D	M	I Mathematics
23.	Aswin Gopi	M	I Mathematics
24.	Abil Ullas	M	I Chemistry
25.	Athul Krishna	M	I Chemistry
26.	Jeswin George	M	I Chemistry
27.	Thomas Johnson	M	I Chemistry
28.	Bhavana S Raj	F	I Chemistry
29.	Pooja Parvathy P	F	I Chemistry
30.	Mariya Baby	F	I Chemistry

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Tourism Club

Title of the Programme: Nature Camp

Period of activity: 02/11/2019 to 04/11/2019

No of Participants: 27

Name of the organizing Department: Tourism Club

Report: On November 2, 2019, the Tourism Club of St. Joseph's College, Moolamattom, orchestrated a 3-day nature camp at Mathikettan Shola National Park, attended by 27 students and 3 teachers. The camp offered diverse activities, including trekking and educational sessions led by forest officers. It left an indelible impact, inspiring a generation of young conservationists committed to safeguarding our natural heritage.

Expected outcome: This immersive experience proved invaluable, fostering deep appreciation for forest preservation, diverse wildlife, and the ecosystem's importance. The event enhanced students' awareness of environmental conservation and enriched their understanding of various species.



Particpants infront of the gate of Mathikettan Chola National park



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Participants at Mathikettan shola National Park

List of participants

Sl.No	Name	Class
1	Adarsh T R	BBA
2	Alekh S	BBA
3	Arjun Surendran	BBA
4	Prince Mathew	B.Com Computer
5	Tony T John	B.Com Computer
6	Vysakh B nair	B.Com Computer
7	Abhijith Sunil	B.Com Computer
8	Ajay Augustine	B.Com Computer
9	Alan Johny	B.Com Computer
10	Albin Thomas	B.Com Computer
11	Amal Sajeevan	B.Com Computer
12	Athul V S	B.Com Computer



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13	Austine Thomas	B.Com Computer
14	Anirudhan E R	B.Com Computer
15	Devika G Nair	B.com Taxation
16	M G Sreelakshmi	B.com Taxation
17	Meenakshy Saiju	B.com Taxation
18	Josy Mon Joy	B A Economics
19	Abdul Ashik P S	M.Com
20	Albin Benny	M.Com
21	Philjo Joseph	M.Com
22	Sanjay Tom	M.Com
23	Abin Manoj	M.Com
24	Pranav P	M.Com
25	Praveen Gopalan P V	M.Com
26	Midhun Sukumaran	M.Com
27	Libin Soman	M.Com