

# Sister Nibedita Government General Degree College for Girls

Hastings House, Alipore, Kolkata-27

## Notice

Notice No: SNGGDCG/120

Date: 09/07/2024

The classes for B.A./B.Sc.(Semester-2) on Common Value Added Course-2 (CVAC-2) on Environmental Education(ENVS02): Environmental Education will commence on and from 15<sup>th</sup> July, 2023 (Monday). The classes will be held at Sister Nibedita Hall as per schedule circulated in the Semester-2 Master Routine.

### Common Value-Added Course CVAC- Environmental Studies

#### ENVS 02 - Environmental Education : Marks: 50 (Credit-2)

Sl. No.	Subject Theme	Name of Teacher	Dates of Classes
(I)	<b>Unit-1:Environmental Education</b>		
	<ul style="list-style-type: none"><li>• Concept, definition, and significance of environmental education</li><li>• Genesis of environmental education, Tbilisi Declaration 1977</li><li>• Philosophy of environmental education</li><li>• Environmental awareness vis a vis environmental education</li></ul>	Prof. Anirban Sarkar	15.7.24 3-4PM
(II)	<b>Unit-2: Rules and regulations of environment</b>		
	<ul style="list-style-type: none"><li>• Necessity and different types of rules and regulations, mistakes in implementing of environmental rules, problems in implementing environmental rules.</li><li>• Environment Laws in India: Wildlife (Protection) Act; Forest (Conservation) Act; Water (Prevention and control of Pollution) Act; Air (Prevention &amp; Control of Pollution) Act; Environment Protection Act; Biodiversity Act.</li><li>• International agreements: Montreal Protocol, Kyoto protocol and climate negotiations; Convention on Biological Diversity (CBD).</li></ul>	Prof. Chandra Kanta Saha	22.7.24 3-4PM and 29.7.24 3-4PM
(III)	<b>Unit-3:Human Communities and the Environment</b>		
	<ul style="list-style-type: none"><li>• Human population growth: Impacts on environment, human health and welfare.</li><li>• Concept of Resettlement and rehabilitation.</li><li>• Environmental movements: Bishnoi, Chipko, Silent valley, Big dam movements.</li><li>• Environmental ethics: Types, ecofeminism, role of cultures in environmental</li></ul>	Prof. Samrat Bhattacharya	05.8.24 3-4PM
(IV)	<b>Unit-4: Disaster Awareness</b>		
	<ul style="list-style-type: none"><li>• Fundamentals of hazard, disaster, risk and vulnerability.</li><li>• Disaster classification, Natural Disasters-floods, earthquake, cyclones, tsunami and landslides; Manmade Disaster.</li><li>• Case Studies: Minamata disaster, Bhopal gas disaster, Fukushima nuclear disaster, Kedarnath flood, Cyclone Aila, COVID- 19.</li><li>• Disaster management, Disaster warning systems.</li></ul>	Dr. Moley Ganguly	12.8.24 3-4PM and 02.9.24 3-4PM
(V)	<b>Unit-5: Role of environmental education in protecting environment</b>		
	<ul style="list-style-type: none"><li>• Lifelong learning procedure. Pedagogy in environmental education; Formal and informal environmental education (Exhibition, role playing ability, quiz, debate, field trip, demonstration, project, poster presentation, seminar, eco-club).</li><li>• Role of NGOs and Government institutions.</li><li>• Role of IT and mass media: Print, Electronic and social media.</li></ul>	Dr. Sumi Ganguly Dr. B. Pakhira	09.9.24 3-4PM 16.9.24 3-4PM

Sd/-

Dr. Sebanti Bhattacharya  
Sister Nibedita Government General  
Degree College for Girls

Sd/-

Dr. S. Chakrabarti  
Convener, CVAC-2-ENVS

Sd/-

Dr. Rajarshi Roy and Dr. Tuhin Subhra Sarkar  
Jt. Conveners, CVAC-1-ENVS