

BABASAHEB
BHIMRAO
AMBEDKAR
UNIVERSITY



प्रज्ञा शील करुणा
ESTABLISHED 1996

बाबासाहेब भीमराव अम्बेडकर विश्वविद्यालय
(केंद्रीय विश्वविद्यालय)
विद्या विहार, रायबरेली रोड, लखनऊ- 226025
Babasaheb Bhimrao Ambedkar University
(A Central University)
Vidya Vihar, Rae Bareli Road, Lucknow- 226025

Letter No. 08/FCC/BBAU/2022

Date: 31/05/2022

FOUNDATION COURSE CELL

CIRCULAR

The classes of **AECC- 201 (Environmental Studies)** for Under- Graduate Courses, II Semester are scheduled to be conducted from **04/06/2022** from **11:00 AM to 01:00 PM** through online mode on CISCO-WebEx. The Heads/ Coordinators of the Departments are hereby requested to kindly instruct the students to attend the classes as per the teaching schedule enclosed.

Link for online classes:

<https://bbau-lucknow.webex.com/bbau-lucknow/j.php?MTID=maac966de42299d3dd614a0cb15be120c>

(Prof. Naveen Kr. Arora)
Coordinator

(Prof. Shilpi Verma)
Co- Coordinator

(Prof. U. V. Kiran)
Co- Coordinator

Copy to (through e-mail):

- PS to Hon'ble VC for kind information
- COE, BBAU, Lucknow
- Dean (Academic Affairs), BBAU, Lucknow
- Heads/ Coordinators of the concerned departments
- Director I/c Computer Centre for uploading on website

Foundation Course

For Under Graduate Courses

AECC-201 (Environmental Studies); Semester- II

TIME-TABLE

(Session: June - August, 2022)

Date & time	Name of the Faculty	Content
04-06-2022 11.00am to 01.00 pm	Prof. Naveen Kr Arora	Unit I: Introduction to Environmental Studies <ul style="list-style-type: none">• Multidisciplinary nature of environmental studies• Scope and importance; Concept of sustainability and sustainable development.
11-06-2022 11.00am to 01.00 pm		
18-06-2022 11.00am to 01.00 pm	Mr. N.K. S More	Unit II: Natural Resources: Renewable and Non-renewable Resources <ul style="list-style-type: none">• Land resources and land use change; Land degradation, soil erosion and desertification.• Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations.
25-06-2022 11.00am to 01.00 pm		
02-07-2022 11.00am to 01.00 pm	Prof. Venkatesh Dutta	Unit II: Natural Resources: Renewable and Non-renewable Resources <ul style="list-style-type: none">• Water: Use and over-exploitation of surface and ground water, floods, droughts, conflicts over water (international & inter-state).• Energy resources: Renewable and non-renewable energy sources, use of alternate energy sources, growing energy needs, case studies.
09-07-2022 11.00am to 01.00 pm		
16-07-2022 11.00am to 01.00 pm	Prof. Shikha	Unit III: Environmental Pollution <ul style="list-style-type: none">• Environmental Pollution: Types, causes, effects and controls; Air, water, soil and noise pollution.• Industrial Pollution and bioremediation
23-07-2022 11.00am to 01.00 pm		
30-07-2022 11.00am to 01.00 pm	Dr. Jiwan Singh	Unit III: Environmental Pollution <ul style="list-style-type: none">• Solid waste management: Control measures of urban and industrial waste.• Pollution case studies.• Environmental Policies
06-08-2022 11.00am to 01.00 pm		
13-07-2022 11.00am to 01.00 pm	Dr. Narendra Kumar	Unit III: Environmental Pollution <ul style="list-style-type: none">• Global Warming and Climate Change• Disaster Management

*AECC- Ability Enhancement Compulsory Course