



बाबासाहेब भीमराव अम्बेडकर विश्वविद्यालय

(केंद्रीय विश्वविद्यालय)

विद्याविहार, रायबरेली रोड, लखनऊ- 226025

Babasaheb Bhimrao Ambedkar University
(A Central University)

Vidya Vihar, Rae Bareli Road, Lucknow- 226025


Letter No. 39/MPDC/BBAU/2020

Date: 30/01/2020

FOUNDATION COURSE CELL

CIRCULAR

The classes of AECC-201 (Environmental Studies) for Under- Graduate Courses, II Semester are scheduled to be conducted from 01st February, 2020 from 11.30 am to 1.30 pm at SES Conference Hall. The Heads/ Coordinators of the Departments are hereby requested to kindly instruct the students to attend the classes as per the teaching schedule enclosed.


(Prof. Naveen Kr. Arora)
Coordinator


(Prof. Shilpi Verma)
Co- Coordinator

Copy to:

- PS to Hon'ble VC for kind information
- PS to Registrar
- Heads/ Coordinators of departments
- COE, BBAU, Lucknow
- Director I/c Computer Centre for uploading on website

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30/01/20

Foundation Course

For Under Graduate Courses

AECC-201 (Environmental Studies); Semester- II

TIME-TABLE

(Session: Jan. – May, 2020)

Date & time	Name of the Faculty	Content
01-02-2020 11.30am to 1.30 pm	Prof. Naveen Kr Arora	<u>Unit I: Introduction to Environmental Studies</u> Multidisciplinary nature of environmental studies
08-02-2020 11.30am to 1.30 pm		Scope and importance; Concept of sustainability and sustainable development.
15-02-2020 11.30am to 1.30 pm	Dr. Venkatesh Dutta	<u>Unit II: Natural Resources: Renewable and Non-renewable Resources</u> Land resources and land use change; Land degradation, soil erosion and desertification.
22-02-2020 11.30am to 1.30 pm		Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations.
29-02-2020 11.30am to 1.30 pm	Mr. N.K. S More	<u>Unit II: Natural Resources: Renewable and Non-renewable Resources</u> Water: Use and over-exploitation of surface and ground water, floods, droughts, conflicts over water (international & inter-state).
14-03-2020 11.30am to 1.30 pm		Energy resources: Renewable and non-renewable energy sources, use of alternate energy sources, growing energy needs, case studies.
21-03-2020 11.30am to 1.30 pm	Dr. Narendra Kumar	<u>Unit III: Environmental Pollution</u> Environmental Pollution: Types, causes, effects and controls; Air, water, soil and noise pollution.
28-03-2020 11.30am to 1.30 pm		
04-04-2020 11.30am to 1.30 pm	Prof. S.K. Dwivedi	<u>Unit III: Environmental Pollution</u> Industrial Pollution and bioremediation.
11-04-2020 11.30am to 1.30 pm	Dr. Shikha	<u>Unit III: Environmental Pollution</u> Solid waste management: Control measures of urban and industrial waste.
18-04-2020 11.30am to 1.30 pm	Dr. Jiwan Singh	<u>Unit III: Environmental Pollution</u> Pollution case studies.
25-04-2020 11.30am to 1.30 pm		Environmental Policies.
02-05-2020 11.30am to 1.30 pm	Prof. Rana P. Singh	<u>Unit III: Environmental Pollution</u> Global Warming and Climate Change. Disaster Management.

*AECC- Ability Enhancement Compulsory Course.