



Criteria 1 Curricular Aspects

1.3 Curriculum Enrichment

1.3.1 - Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability, and Human Values into the curriculum

(2023-24)

ENVIRONMENT AND SUSTAINABILITY

List and Description of courses addressing Environment and Sustainability Issues

The following is a list of sample courses to give an overview of Environment and Sustainability Issues in Curriculum:

Sr. No.	Program	Course Code	Title of Course	Description
1.	B.A Geography	BUAGEO601	T.Y.B.A.- Environmental Geography	To make the students aware about environment resources, environmental issues and protection of environment.
2.	B.Com Business Management & Entrepreneur Development	BUCBMEDEM201	Environmental Management	Develop comprehensive understanding of environmental issues, including ecosystems, biodiversity, climate change, pollution, and natural resource management.
3.	B.M.S Retail Management	BUCMSEM201	Environmental Management	Students are made aware of various environmental concepts. They will also learn the importance and impact of environment on human life.
4.	M.Sc Environmental Science	BUSZOO201	Genetics, Evolution and Ethology	The students gain insights to theories of evolution and animal behaviour in their natural habitat.
5.	M.Sc Microbiology	BPSMB304	Applied and Environmental Microbiology	The students learn about the role of microorganisms in supporting a thriving, viable and inhabitable environment in all parts of the biosphere i.e., air, water and soil.
6.	B.A Geography	BUAGEO605	T.Y.B.A.- Biogeography	To introduce the concept of habitat, biomes and migration of plants and animals





B. K. Birla College of Arts, Science & Commerce, Kalyan

(Empowered Autonomous Status) (2023 - 2032)

Reaccredited by NAAC (4th Cycle) with A++' Grade (CGPA - 3.51)

(Conducted by Kalyan Citizens' Education Society)

Affiliated to University of Mumbai

ISO 9001: 2015 Certified

AQAR 2023-24

7.	B.Sc Microbiology	BUSACEVS501	Environmental Science	Understanding various factors related to environment and its issues and guiding the students to apply their knowledge in finding out ways to manage environmental issues.
8.	M.A Geography	BPGE404	Geography of Hazards and Disaster Management	Understanding the need and significance of studying disaster management makes the students aware of the impact of disasters on environment and society. The Students will be equipped with various methods of risk reduction measures and risk mitigation.
9.	B.A Political Science	BUAPOL508	International Organizations	The sustainable Development goals of the United Nations are taught to the students. The students learn about how the UN deals with environmental issues and challenges.
10.	B.A Economics	BUAECO508	Environmental Economics-I	The students can analyze the importance and influence of environment on the economy including the quality of manpower. The students can understand the causes and victims of environmental degradation in India. The students learn to apply environmental friendly strategy.



Principal

B. K. Birla College of Arts, Science
& Commerce (Autonomous), Kalyan.