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SYLLABUS

S. Y. B.Sc.

SEMESTER-IV

GEOGRAPHY

ENVIRONMENTAL GEOGRAPHY-II

GEOGRAPHY (GG-242 A) : PAPER-II

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(Environmental Geography - II)

for

Second Year B.Sc. (Semester - IV)

Course Code : GG 241 & Credit : 02

New Syllabus as per CBCS Pattern, June 2020

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Syllabus ...

S.Y.B.SC. SEMESTER - IV : ENVIRONMENTAL GEOGRAPHY

Unit 1 : Environment Impact Assessment

- ❖ **Nature and Methods** : (1) Environment Impact Assessment : Definition, Nature and Scope, (2) Methods of Environment Impact Assessment : (i) Adhoc method (Expert opinions and Expert panel discussion), (ii) Predicting the severity of environmental impacts (Delphi methods) (3) Steps in Environment Impact Assessment.

Unit 2 : Environmental Planning and Management

- ❖ **Principle of Environmental Planning, Management and Protection**
(1) Environmental Planning : Definition, Principles and Concept, (2) Aspects and Approaches to environmental management (3) Major environmental laws in India : (i) Wildlife (Protection) Act – 1972, (ii) Forest (Conservation) Act, 1980, (iii) Environmental Protection Act, 1986.

Unit 3 : Environmental Conservation in India

- ❖ **Measures of Environmental Conservation** :
(1) Forest conservation (2) Energy conservation, (3) Water conservation with respect to Ganga action plan, (4) Solid waste management, (5) Role of the Government and NGO in environmental conservation.

Unit 4 : Environmental Programme and Policies

- ❖ **Policies in developed and Developing countries** :
(1) The United Nations Environment Programme (UNEP) and initiative : (i) Stockholm conference – 1972, (ii) Earth Summit, Rio de Janeiro – 1992, (iii) Kyoto Protocol – 1997, (iv) World Summit on Sustainable Development, Johannesburg – 2002, (v) Sustainable Development Summit, New York - 2015
(2) Major Programme for environmental protection and conservation in India : (i) Tiger Conservation, (ii) 33 crore tree plantation programme in Maharashtra.



Contents ...

1. Environment Impact Assessment1.1 – 1.16
2. Environmental Planning and Management 2.1 – 2.34
3. Environmental Conservation in India 3.1 – 3.39
4. Environmental Programme and Policies 4.1 – 4.57



Environmental Geography 2 – (GG-242 A) – Paper 2 – SY BSc Geography – Semester 4

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ISBN 13 9789390596379

Publisher

Edition First

Pages 146

Language English

Publishing Year Jan-21

Weblink of the book publisher:

<https://pragationline.com/environmental-geography-sybsc-sem4/?srsltid=AfmBOoq0EYom0RbUgYX1uOd3SrZZvDDoJFB1W-8Vul7RrPQIWyOmdyXM>



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