

GOA UNIVERSITY
FIRST YEAR B. COM
Paper Title: ECONOMIC GEOGRAPHY
Paper Code No. GEO-01/16

SEMESTER I

UNIT	Topic	Learning Objectives & Out Comes	Cognitive Level			Marks	Credits	No. of Lectures
		At the end of each topic a student should be able:	K	U	A			
I	Introduction, Nature and scope of Economic and Commercial Geography	<ul style="list-style-type: none"> ✓ To understand the meaning and definitions of Economic & Commercial Geography ✓ To appreciate Nature of Economic & Commercial Geography ✓ To understand and identify scope of Economic and Commercial Geography 	*	*		25	1	2
	Relationship between Geography and Economic and Commercial activities of Man	<ul style="list-style-type: none"> ✓ To understand and evaluate the impact of Physical Environment on the activities of Man 	*	*				1
	Basis of economic and commercial activities, principles of comparative territorial advantage (physical, economic and technological)	<ul style="list-style-type: none"> ✓ To understand the foundations of activities of Man ✓ To understand and appreciate the law of comparative territorial advantage 	*	*				4

	Significance of Resources in Economic and Commercial Development	<ul style="list-style-type: none"> ✓ To define resources ✓ To explain the importance of Resources in Economic and Commercial Development 	*	*	*			1
	Human Resources: Nature and Importance, World population growth and its spatial variations, Occupational Structure, & Migration	<ul style="list-style-type: none"> ✓ To describe importance human resource in development ✓ To explain reasons and causes for the growth of world population ✓ To divide world into various zones on the basis of density and distribution of population ✓ To identify the work force engaged in different economic & commercial activities ✓ To explain Migration and understand the causes & effects of migration 	*	*	*			7
	Natural Resources: Forests: Significance of Forest, study of Tropical and Temperate forests and their commercial viability. Fisheries: Kinds, factors affecting, Major fishing Grounds and their commercial viability.	<ul style="list-style-type: none"> ✓ To appreciate the importance of forest ✓ To make a comparison between Tropical and Temperate forests to understand place in the world trade. 	*	*	*			6
	Mineral Resources: commercial importance, Distribution,	✓ To define Mineral Resource	*	*		25	1	5

II	Production, and world trade in Iron ore, Manganese and Bauxite	& understand its economic & commercial importance ✓ To analyze distribution, production & trade Iron ore, Manganese and Bauxite		*	*			
	Energy Resources: Importance, Conventional and Non-conventional, Study of petroleum, nuclear, Wind, and Solar Energy.	✓ To identify sources of energy and their importance in economic & commercial development of an area		*	*			4
III	Agriculture and Development Importance of Agriculture, factors affecting, Classification & their characteristics Study of Major Crops: Rice & Wheat, Sugarcane & Cotton, Tea & Rubber.	✓ To define agricultural activities and its origin	*	*		25	1	3
		✓ To identify factor affecting Agriculture		*				5
		✓ To divide Agriculture into different types		*	*			7
		✓ To classify the different kinds of crops		*	*			
		✓ To differentiate between different crops		*	*			
		✓ To understand place in world trade.		*	*			
IV	Manufacturing Industries & Development : Importance, classification & locational factors Study of following Industries: Iron and Steel Industry Electronic Industry Ship building Industry	✓ To define manufacturing industries and its evolution	*				1	2
				*				3
		✓ To describe the importance of manufacturing		*				2
				*				2

	<p>Cotton Textile Industry Automobile Industry</p>	<p>industries</p> <ul style="list-style-type: none"> ✓ explain the classification of manufacturing industries ✓ To explain and elaborate the procedure of making iron and steel ✓ To list major production regions of iron and steel industry in the world ✓ To explain the importance of Ship building Industry and its concentration in the World ✓ To understand the significance of Electronic Industry in the age of globalization ✓ To classify textile industries ✓ To describe role and importance of Textile Industry in an economy ✓ To understand the importance of Automobile Industry in the fast growing world ✓ To understand above industries in relation world trade. 		<p>*</p> <p>*</p> <p>*</p> <p>*</p> <p>*</p> <p>*</p> <p>*</p>	<p>*</p> <p>*</p>	<p>25</p>		<p>2</p> <p>2</p>
--	--	---	--	--	-------------------	-----------	--	-------------------

							100	4	60
--	--	--	--	--	--	--	-----	---	----

K = Knowledge, U = Understanding, A= Application

Exam: 2 Intra Semester Exams of 10 marks each. First ISA written type, Second ISA any other mode. Semester End Examination of 80 Marks

Reading List

1. Alexander J. W., 1963: Economic Geography, Prentice-Hall Inc., Englewood Cliffs, New Jersey.
2. Bagchi-Sen S. and Smith H. L., 2006: Economic Geography: Past, Present and Future, Taylor and Francis.
3. Coe N. M., Kelly P. F. and Yeung H. W., 2007: Economic Geography: A Contemporary Introduction, Wiley-Blackwell.
4. Combes P., Mayer T. and Thisse J. F., 2008: Economic Geography: The Integration of Regions and Nations, Princeton University Press.
5. Durand L., 1961: Economic Geography, Crowell.
6. Hodder B. W. and Lee R., 1974: Economic Geography, Taylor and Francis.
7. Wheeler J. O., 1998: Economic Geography, Wiley.
8. Willington D. E., 2008: Economic Geography, Husband Press.
9. R. N. Tikka Geography of Resource
- 10 B. S. Negi Geography of Resource
11. Roger & Hodder Economic Geography
12. Roy Prathwish Mukharjee Economic Geography
13. Majid Husain Resource Geography
14. Jones & Darkenwald Economic Geography
15. Hartshorn & Alexander Economic Geography
16. T. C. Sharma & O. Coutinho Economic & Commercial Geography of India
17. Nimkar Suresh & Choudhari Commercial Geography
18. S. K. Sadhukhan Economic Geography

GOA UNIVERSITY
FIRST YEAR B. COM
Paper Title: GEOGRAPHY OF COMMERCIAL ACTIVITIES
Paper Code No. GEO-02/16

UNIT		Learning Objectives & Out Comes	Cognitive Level			Marks	Credits	No. of Lectures
		At the end of each topic a student should be able:	K	U	A			
I	Locational Theories: Significance and their applications Rural Land-use Theory : Von Thuenen Industrial Location Theory: Alfred Webber Central Place Theory of Retail Marketing: Walter Christaller Spatial Marginal Profitability Theory: A. Losch	<ul style="list-style-type: none"> ✓ To understand the importance of various locational theories. ✓ To identify the relevance of locational theories in present context. 	*	*	*	25	1	15
II	Spatial pattern of Commercial activities: a) Transport: Importance, modes of transport, basic aspects of transport, transport network- Air routes, ocean routes. b) International Trade: Concept, types, factors Changing patterns and composition of International Trade. Trade Blocks- EU, OPEC, BRICS, SAARC, WTO.	<ul style="list-style-type: none"> ✓ To understand the importance of transport in the economic development of the country. ✓ To evaluate the composition of International Trade and Trade Blocks. 	*	*		25	1	8 7
III	Locational study of Wholesaling and Retailing: a) Wholesaling: Meaning, Types, Concentration of wholesaling in cities, Relationship between wholesaling and C.B.D, and wholesaling districts.	<ul style="list-style-type: none"> ✓ To assess the significance of wholesaling and retailing in relation to locational aspects. ✓ To understand the impact of tourism on economy and 	*	*	*	25	1	5

	<p>b) Retailing: - Meaning, Types, general accessibility, special accessibility and other aspects. Consumer travel behavior and retailing. Periodic markets and their role.</p> <p>c) Tourism: - Meaning, classification, & factors Tourism infrastructure, major world tourists' corridors, prospects and consequences of tourism, and sustainable tourism.</p>	<p>environment</p> <p>✓ To understand the need for Sustainable development</p>	*	*	*			5
	<p>GIS (Geographical Information System) in Business Studies: (Theoretical Appreciation)</p> <p>GIS & Remote Sensing: Introduction, Process and its applications in decision making, resource planning and development.</p> <p>Use of GIS in Retailing, Real Estate, Banking, Transport, Tourism Industrial Location, Mining, and Disaster Management.</p> <p>Introduction to Goa, Study of Tourism, Industry, Transport and Trade</p>	<p>✓ To know the recent developments taking place in the field of Geography and their applications in Commerce and Business</p> <p>✓ To know and understand Goa and its important resources</p>	*	*	*	25	1	4
								4
								7
						100	4	60

K = Knowledge, U = Understanding, A= Application

*Exam: 2 Intra Semester Exams of 10 marks each. First ISA written type, Second ISA any other mode
Semester End Examination of 80 Marks*

Reading List

BOOK NAME	AUTHOR
Geography of Resource	R. N. Tikka
Geography of Resource	B. S. Negi
Economic Geography	Roger & Hodder
Economic Geography	Roy Prathwish Mukharjee
Resource Geography	Majid Husain
Economic Geography	Jones & Darkenwald
Economic Geography	Hartshorn & Alexander
Economic & Commercial Geography	T. C. Sharma & O. Coutinho
Commercial Geography	Nimkar Suresh & Choudhari
Economic Geography	S. K. Sadhukhan
Fish Curry and Rice	Alvares Claude
Goa	Richard J. M.
Goa : Images & Perceptions	Pinto Celsa
Goa : The Rome of the Orient	Mowli V. C. & Rao V. J. N.
Concepts & Mis-Concepts	Angle Prabhakar
The Rome of the Orient	Mowli V. C. & Rao V. J. N.
An Economic Update	Angle Prabhakar S.
Major Crops of Goa	Fernandes Olavio & Kakode
Society in Goa	Phal S. R.
Techno Economic Survey of Goa	National Council of Applied Economics
Directory	GCCI
Regional Plan of Goa	Govt. of Goa
Census Reports (Goa)	Govt. of Goa
Statistical Pocket Book	Govt. Press of Goa
Gazetteer - Goa	V. T. Gune
Geographic Information Systems : Principles & Application	Maquire D. J. M. F. Goodchild, D. W. Rhind
Introductory reading in Geographic Information Systems.	Peuquet D. J.D. F. Marble