



Teaching and Learning Resources for Grade XII Commercial Geography

Recommended Key Textbook:

Yousuf, R. (2018-19). Commercial Geography

The Earth House, The Mariam Academy, Karachi.

Fazal, K.K (2018-19). Commercial Geography

Oxford University Press, Karachi.

Huma, N.S (2019-20). The Environment of Pakistan

Danesh Publications, Peak Publishing, Karachi.

Additional Recommended Resource Material					
Topic No.	Topic/ Sub-Topic/ SLO	Reference Book	Topic in the Reference Book	Reference Website	
1.	Introduction to Commercial Geography	Commercial Geography by Yousuf, R. (2018-19).	Chapter 1: Geography to commercial geography		
			Chapter 2: The Earth	https://www.geographyrealm.co m/what-are-the-branches-of- geography/ https://www.independent.co.uk/t	
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 1: The scope of commercial geography	ravel/news-and-advice/the-10-greatest-travellers-of-all-time-6104262.html	

	Additional Recommended Resource Material				
Topic No.	Topic/ Sub-Topic/ SLO	Reference Book	Topic in the Reference Book	Reference Website	
2.	Geographical Significance of Pakistan	Commercial Geography by Yousuf, R. (2018-19). Commercial Geography by Fazal, K.K (2018-19). The Environment of Pakistan by Huma, N.S (2019-20).	Chapter 10: Physical environment of Pakistan (Unit 1, 2, 3 and 5) Chapter 13: Pakistan and introduction Chapter 14: Physiography Chapter 15: Climate Chapter 17: Soil Introduction: Introduction of Pakistan and Importance of location of Pakistan Unit 1: The Natural Topography	http://www.cssforum.com.pk/css -compulsory-subjects/pakistan- affairs/109942-geographical- importance-pakistan.html https://www.atarehman.com/phy sical-features-of-pakistan/ https://www.mapsofworld.com/p akistan/ https://businessfinancearticles.or g/types-soil-pakistan	
3.	Environment, Economic and Commercial Activities	Commercial Geography by Yousuf, R. (2018-19).	Chapter 3: Environment and its impact on human behaviour.	https://www.thoughtco.com/sect ors-of-the-economy-1435795	
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 2: Environment and commercial activities		

Additional Recommended Resource Material				
Topic No.	Topic/ Sub-Topic/ SLO	Reference Book	Topic in the Reference Book	Reference Website
4.	Natural Vegetation (Forest)	Commercial Geography by Yousuf, R. (2018-19).	Chapter 6: Primary commercial activities (Unit 2) Chapter 10: Physical environment of Pakistan (Unit 4)	https://www.eartheclipse.com/en vironment/types-of-forests.html https://forestrypedia.com/classifi cation-of-forests-and-fores/
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 5: Lumbering Chapter 16: Vegetation	
		The Environment of Pakistan by Huma, N.S (2019-20).	Unit 4: Forests	
5.	Agriculture (Livestock)	Commercial Geography by Yousuf, R. (2018-19).	Chapter 6: Primary commercial activities (Unit 2 and Unit 3)	http://www.historyoffishing.com/fishing-facts/types-of-fishing-techniques/
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 4: Gathering, hunting fishing	
		The Environment of Pakistan by Huma, N.S (2019-20).	Unit 7: Agriculture Unit 6: Fishing	
6.	Agriculture (Agriculture Farming)	Commercial Geography by Yousuf, R. (2018-19).	Chapter 10: Physical Environment of Pakistan (Unit 6)	http://www.economicsdiscussion .net/economic-development/role- of-agriculture-in-the-economic-
			Chapter 11: Natural Resources and Their Exploitation (Unit 1 and Unit 13)	https://www.ippmedia.com/en/fe atures/importance-agricultural-
			Chapter 13: Commercial needs and future perspectives	sector-country%E2%80%99s- economic-development

Additional Recommended Resource Material				
Topic No.	Topic/ Sub-Topic/ SLO	Reference Book	Topic in the Reference Book	Reference Website
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 6: Agriculture Chapter 9: Agricultural resources Chapter 18: irrigation Chapter 19: Crops	
		The Environment of Pakistan by Huma, N.S (2019-20).	Unit 7: Agriculture	
7.	Irrigation	Commercial Geography by Yousuf, R. (2018-19).	Chapter 10: Physical Environment of Pakistan (Unit 6)	
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 18: irrigation	http://www.fao.org/3/S8684E/s8 684e08.htm
		The Environment of Pakistan by Huma, N.S (2019-20).	Unit 3: Development of Water Resources	
8.	Mineral Resources, Energy Resources and their Reserves	Commercial Geography by Yousuf, R. (2018-19).	Chapter 8: World Natural Resources (Unit 1, 3 and Unit 4) Chapter 11: Natural resources and their exploitation (Unit 2)	https://www.americangeoscience s.org/critical-issues/faq/what-are- main-mining-methods

Additional Recommended Resource Material				
Topic No.	Topic/ Sub-Topic/ SLO	Reference Book	Topic in the Reference Book	Reference Website
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 10: Mineral Resources Chapter 11: Energy Resources Chapter 20: Mineral and Power Resources	https://www.machines4u.com.au/mag/different-types-mining/https://www.americangeosciences.org/critical-issues/faq/whatare-main-mining-methods
		The Environment of Pakistan by Huma, N.S (2019-20).	Unit 5: Mineral Resources	
9.	Manufacturing and Industries	Commercial Geography by Yousuf, R. (2018-19).	Chapter 7: Secondary Commercial activities	https://bizfluent.com/about- 5643539-types-manufacturing- industries.html
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 7: Manufacturing Chapter 21: Industries	https://www.mapsofworld.com/pakistan/ https://sebastiankaiser.wordpress
		The Environment of Pakistan by Huma, N.S (2019-20).	Unit 9: Secondary and Tertiary Industries	.com/2012/05/21/characteristics- of-the-tourism-industry/ https://assets.cambridge.org/978 13166/00634/excerpt/978131660 0634_excerpt.pdf
10.	Transportation and Trade	Commercial Geography by Yousuf, R. (2018-19).	Chapter 12: Transportation	https://www.ijser.org/researchpa per/Role-of-CPEC-in-the-
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 23: Commercial activities	Economy-of-Pakistan-along- with-its-Threats.pdf
		The Environment of Pakistan by Huma, N.S (2019-20).	Chapter 24: Transportation Unit 11: Transport and Communication	
			Unit 10: Trade	

	Additional Recommended Resource Material				
Topic No.	Topic/ Sub-Topic/ SLO	Reference Book	Topic in the Reference Book	Reference Website	
11.	Human Resource	Commercial Geography by Yousuf, R. (2018-19).	Chapter 4: World population Chapter 8: World Natural resources (Unit 5)		
			Chapter 9: HDI and Quality of population	https://www.bbc.co.uk/bitesize/g uides/ztr2w6f/revision/1 http://hdr.undp.org/en/content/hu man-development-index-hdi	
			Chapter 11: Natural resources and their exploitation (unit 3)		
		Commercial Geography by Fazal, K.K (2018-19).	Chapter 3: Population, growth, distribution and commercial activities	https://ourworldindata.org/huma n-development-index	
			Chapter 22: Population		
		The Environment of Pakistan by Huma, N.S (2019-20).	Unit 12: Population in Pakistan Unit 10: Trade		

Websites which have information and data regarding various Commercial Geography topics

- www.economist.com (for news and article related to the trade and commercial geography).
- www.investorwords.com (for finding meanings of related economic and commercial terminologies)
- https://www.mapsofworld.com/pakistan/ (for all maps of Pakistan)
- http://www.finance.gov.pk/ (For **Economic Survey of Pakistan** which provides official economic data for the different aspects)
- http://www.pbs.gov.pk/ (Pakistan Bureau of Statistics for statistical data, Census data and economic information)
- https://data.un.org/ (for data and information for all sort of world affairs for all the member nations)

Magazines and print media links for News Articles, Current Economic Affairs, Data and General Economic Information

- http://www.pakistantoday.com.pk/business/
- http://www.dawn.com/business
- http://www.dawn.com/magazine/business-finance
- http://www.brecorder.com/pakistan.html
- http://tribune.com.pk/business/
- http://www.thenews.com.pk/magazine/money-matters/
- http://www.thenews.com.pk/latest/category/business
- http://economistpakistan.com/

If the mentioned web site is not available kindly search the topic by reference word through www.Google.com, www.yahoo.com etc

Note: This resource list has been prepared primarily for teachers. While it can be shared with students, students should not be required to buy multiple books. Schools are encouraging to stock these books in the library. Moreover, these are only suggestions which have been compiled for the ease of teachers and students; schools are encouraged to use other resources for teaching and learning as well, as long as they are in line with the student learning outcomes (SLOs) mentioned in AKU-EB syllabi. Unless specified, AKU-EB does not endorse any of these books or websites.

In case any website is not functional for any reason, you may search material via Google or Yahoo search engines. If you have any query, you may contact us at examination.board@aku.edu

This resource list is applicable for syllabi which will be assessed in 2022 onwards.

¹ This resource guide is a draft and the resources are subject to minor revision. Suggestions from AKU-EB affiliated schools regarding the resources are welcome.