

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 Title	Reference Book	Topic in the Reference Book	Reference Website
1.	Introduction to Commercial Geography	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 1: Geography to commercial geography Chapter 2: The Earth	https://www.geographyrealm.com/what-are-the-branches-of-geography/
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 1: The scope of commercial geography	https://www.independent.co.uk/travel/news-and-advice/the-10-greatest-travellers-of-all-time-6104262.html

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2.	Geographical Significance of Pakistan	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 10: Physical environment of Pakistan (Unit 1, 2, 3 and 5)	http://www.cssforum.com.pk/css-compulsory-subjects/pakistan-affairs/109942-geographical-importance-pakistan.html
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 13: Pakistan and introduction Chapter 14: Physiography Chapter 15: Climate Chapter 17: Soil	https://www.mapsofworld.com/pakistan/ https://businessfinancearticles.org/types-soil-pakistan
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Introduction: Introduction of Pakistan and Importance of location of Pakistan Unit 1: The Natural Topography	
3.	Environment, Economic and Commercial Activities	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 3: Environment and its impact on human behaviour.	https://www.thoughtco.com/sectors-of-the-economy-1435795
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 2: Environment and commercial activities	

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4.	Natural Vegetation (Forest)	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 6: Primary commercial activities (Unit 2) Chapter 10: Physical environment of Pakistan (Unit 4)	https://www.eartheclipse.com/environment/types-of-forests.html https://forestrypedia.com/classification-of-forests-and-fores/
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 5: Lumbering Chapter 16: Vegetation	
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Unit 4: Forests	
5.	Agriculture (Livestock)	<i>Commercial Geography</i> 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/
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 4: Gathering, hunting fishing	
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Unit 7: Agriculture Unit 6: Fishing	
6.	Agriculture (Agriculture Farming)	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 10: Physical Environment of Pakistan (Unit 6) Chapter 11: Natural Resources and Their Exploitation (Unit 1 and Unit 13) Chapter 13: Commercial needs and future perspectives	http://www.economicdiscussion.net/economic-development/role-of-agriculture-in-the-economic-development-of-a-country/4652 https://www.ippmedia.com/en/features/importance-agricultural-sector-country%E2%80%99s-economic-development

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		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 6: Agriculture Chapter 9: Agricultural resources Chapter 18: irrigation Chapter 19: Crops	
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Unit 7: Agriculture	
7.	Irrigation	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 10: Physical Environment of Pakistan (Unit 6)	http://www.fao.org/3/S8684E/s8684e08.htm
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 18: irrigation	
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Unit 3: Development of Water Resources	
8.	Mineral Resources, Energy Resources and their Reserves	<i>Commercial Geography</i> 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.org/critical-issues/faq/what-are-main-mining-methods

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		<i>Commercial Geography</i> 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.americangeoscience.org/critical-issues/faq/what-are-main-mining-methods
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Unit 5: Mineral Resources	
9.	Manufacturing and Industries	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 7: Secondary Commercial activities	https://bizfluent.com/about-5643539-types-manufacturing-industries.html
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 7: Manufacturing Chapter 21: Industries	https://www.mapsofworld.com/pakistan/
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Unit 9: Secondary and Tertiary Industries	https://sebastiankaiser.wordpress.com/2012/05/21/characteristics-of-the-tourism-industry/ https://assets.cambridge.org/97813166/00634/excerpt/978131660634_excerpt.pdf
10.	Transportation and Trade	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 12: Transportation	https://www.ijser.org/researchpaper/Role-of-CPEC-in-the-Economy-of-Pakistan-along-with-its-Threats.pdf
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 23: Commercial activities Chapter 24: Transportation	
		<i>The Environment of Pakistan</i> by Huma, N.S (2019-20).	Unit 11: Transport and Communication Unit 10: Trade	

Topic No.	Topic Title	Reference Book	Topic in the Reference Book	Reference Website
11.	Human Resource	<i>Commercial Geography</i> by Yousuf, R. (2018-19).	Chapter 4: World population Chapter 8: World Natural resources (Unit 5) Chapter 9: HDI and Quality of population Chapter 11: Natural resources and their exploitation (unit 3)	https://www.bbc.co.uk/bitesize/guides/ztr2w6f/revision/1 http://hdr.undp.org/en/content/human-development-index-hdi https://ourworldindata.org/human-development-index
		<i>Commercial Geography</i> by Fazal, K.K (2018-19).	Chapter 3: Population, growth, distribution and commercial activities Chapter 22: Population	
		<i>The Environment of Pakistan</i> 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).
- <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>
- <http://www.brecorder.com>
- <http://tribune.com.pk/business/>
- <http://www.thenews.com.pk/magazine/money-matters/>
- <http://www.thenews.com.pk/latest/category/business>

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 encouraged 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. You are advised to use an ad-blocker while accessing the websites. In case any website is not functional for any reason, you may inform us at examination.board@aku.edu for an alternative or search material via any search engine. If you have any query, please contact us via email.