**Chapter 13 Learning Guide – Urban Patterns**

**Key Issue 1 – *Why Do Services Cluster Downtown?***

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**CBD Land Uses**

1. Define the term **CBD** in *one word*.
2. List four (4) characteristics of a typical CBD.

Using your knowledge of services from chapter 12, define each term and give an example of a typical downtown shop with that characteristic.

1. *High Threshold*
2. *High Range*
3. Why are these shops decreasing in the CBD?
4. Another type of shop in the CBD are those which provide services to downtown workers. Gove three (3) examples.
5. Why are these shops increasing?
6. Other types of businesses locate in CBDs because workers require face-to-face contact with other workers. Give two (2) examples of these types of businesses.

**Competition for Land in the CBD**

1. Describe how the intense land use of CBDs has created expansion of the CBD “above” and “below” in order to maximize the small space of the downtown?
2. How is “land use” distributed within a typical skyscraper?
3. What is the only major U.S. city without skyscrapers?
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ discourage   
     
   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in the CBD.
5. What is happening to the old manufacturing districts in American CBDs?
6. Regarding residential uses – identify a factor pushing them out of the CBD and another that is pulling them elsewhere.

|  |  |
| --- | --- |
| **Pushing…** | **Pulling…** |
|  |  |

**CBDs Outside North America**

1. List five (5) ways that a European CBD differs from a North American CBD.

**Chapter 13 Learning Guide – Urban Patterns**

**Key Issue 1 – *Why Do Services Cluster Downtown?***

Pgs. 406 - 410

**CBD Land Uses**

1. Define the term **CBD** in *one word*.

**Downtown**

1. List four (4) characteristics of a typical CBD.

**1. Compact 2. Easiest part of the city to reach 3. Large % of shops, offices & public institutions 4. Hub of transportation network**

Using your knowledge of services from chapter 12, define each term and give an example of a typical downtown shop with that characteristic.

1. *High Threshold*

**Needs a large amount of people to support the service – Dept Store**

1. *High Range*

**Must be willing to travel far distance to reach service – Jewelry Store**

1. Why are these shops decreasing in the CBD?

**Cost of rent & people aren’t willing to travel far unless it’s a special trip**

1. Another type of shop in the CBD are those which provide services to downtown workers. Gove three (3) examples.

**Office supplies; computers; clothing; shoe repair; rapid copying; dry cleaning**

1. Why are these shops increasing?

**Downtown office workers have increased; downtowns require more services**

1. Other types of businesses locate in CBDs because workers require face-to-face contact with other workers. Give two (2) examples of these types of businesses.

**Financial Analysts; Lawyers; Banking; Journalism; Advertising**

**Competition for Land in the CBD**

1. Describe how the intense land use of CBDs has created expansion of the CBD “above” and “below” in order to maximize the small space of the downtown?

**Due to high cost of land, central city is 3D causing land below and above ground level to be used**

1. How is “land use” distributed within a typical skyscraper?

**Retail – high rent to be at ground level  
Offices – middle levels with lower rent  
Apartments – higher levels with less noise and better views**

1. What is the only major U.S. city without skyscrapers?

**Washington, D.C.**

1. \_\_\_\_\_\_\_\_\_\_**High Rents**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_**Land Shortage**\_\_\_\_\_\_\_\_\_ discourage   
     
   \_\_\_\_\_\_**Industry**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_and \_\_\_\_\_\_\_\_\_\_**Residents**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in the CBD.
2. What is happening to the old manufacturing districts in American CBDs?

**Being transformed into commercial & recreational activity areas**

1. Regarding residential uses – identify a factor pushing them out of the CBD and another that is pulling them elsewhere.

|  |  |
| --- | --- |
| **Pushing…** | **Pulling…** |
| **High rents, dirt, crime, poverty** | **Suburbs with larger homes, private yards & modern schools** |

**CBDs Outside North America**

1. List five (5) ways that a European CBD differs from a North American CBD.

* **Not as commercial**
* **Low rise structures**
* **Minimal motor vehicles**
* **Many residents**
* **Rents are higher due to less land**