CHAPTER 4- SOILS

31/05/2021-04/06/2021

Note- Read pgs. 129- 133 and attempt the activity given below in activity book.

Case Study Reading: Soil erosion and Soil Management

Loess Plateau of North China, Burkina Faso, UK Soil Degradation, Soil Erosion and Soil Management

Activities

- 1. Describe some major causes of environmental degradation in China?
- 2. Explain the name 'Yellow River' come into being?
- 3. Explain some challenges associated with reforestation push?
- 4. State the purpose of "Great Green Wall"?
- 5. Explain how successful was this project?
- 6. Define monoculture and state its advantages and disadvantages.
- 7. Explain what 'going native' imply with regards to soil conservation.
- 8. Define the following terms:
- a. Nutrient cycle
- b. Soil profile
- c. Eluviation
- d. Pedologist
- e. Salinisation
- f. Horizon