

EXPERIENTIAL LEARNING- ACTIVITY NO – G-V

Subject	Geography
Class	VIII
Chapter /Unit	L-5 , Industries
Topic	Classification of industries
Time	30 minutes
Nature of Activity	Individual

Activity Title – Concept Map

What will I learn(learning outcomes)?

The students will be able to -

comprehend the classification of industries and elaborate the classification in form of concept map.

Skills - Understanding and Applying

What I have to do? – To develop concept map on the classification of industries .

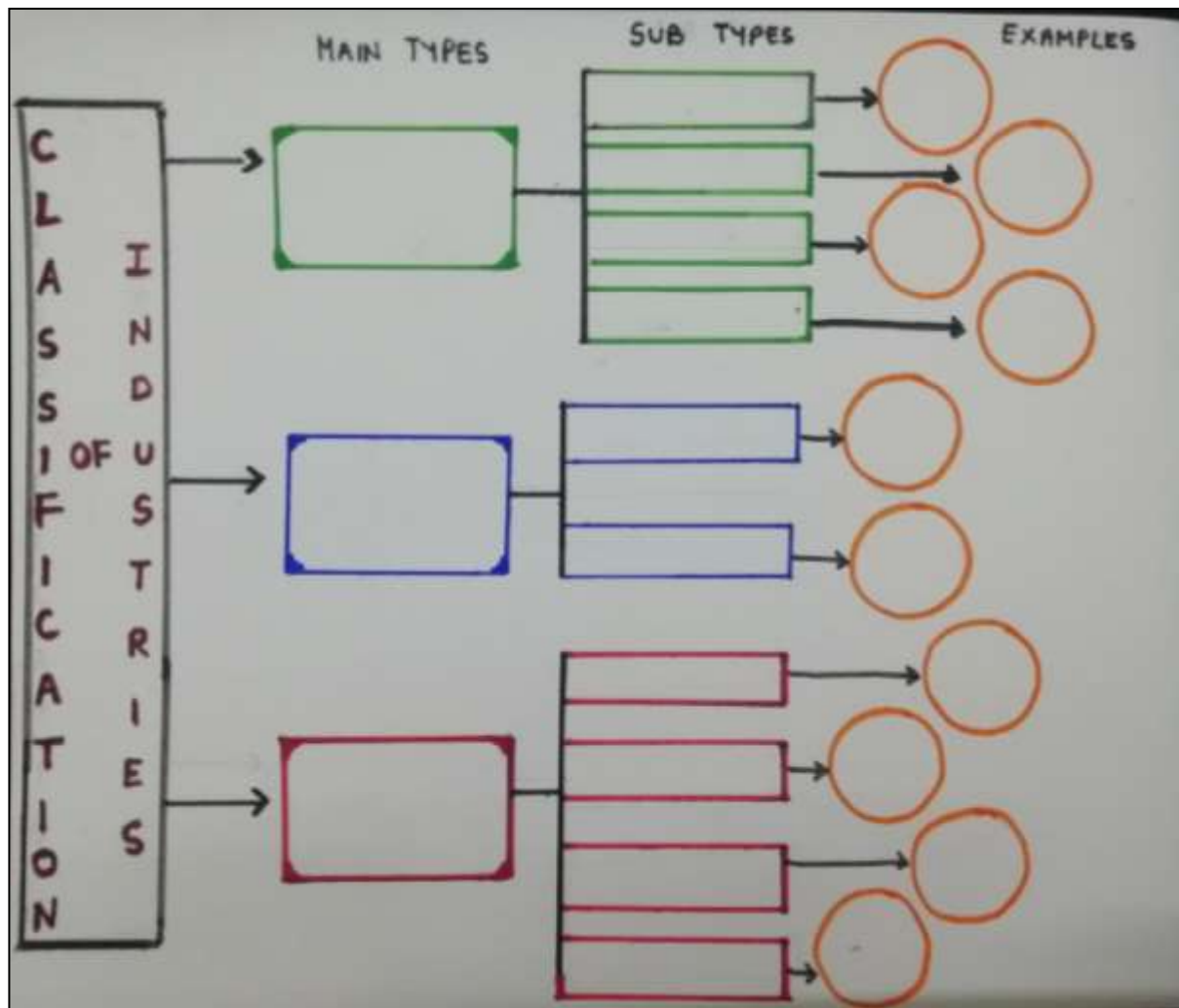
What do I require ? – Pen/pencils and eraser .

What do I need to know?- Industry refers to economic activity concerned with the processing of raw materials and manufacture of goods in factories. The classification of industries based on raw material (agro ,mineral, marine and forest based), size(small and large scale) and ownership (private,public,joint-sector and cooperative) .

Teacher's Activity- Teacher will -

- explain the classification of industries ,a day before the commencement of the activity .
- prepare the concept map figure 5.1 to be used in the class on the next day for the activity.

Figure 5.1 – Concept map



- display the concept map -figure 5.1 - and ask students to fill the required information.

Student's Activity – Students will -

- make the structure of concept map (figure 5.1) and fill the required information on classification of industries.
- share the concept maps in the class and record it in their notebooks.

What have I observed?-

OBSERVATION TABLE- Classification of Industries

Name of Industry	Sub Type of industry	Main type of industry
Basket weaving	Small scale	Based on Size
Iron and steel		
Sudha Dairy		
Pharmaceuticals		
Oil refineries		

* Sample filled

What have I learnt?-

- Give two examples of agro based industries .
- Which industry is classified into both large scale and mineral based industry?

What am I curious to learn?

Startups like Urbanclap , Zomato , Instavans etc., are making the world available to us at our doorstep . They do not require formal industrial set up yet they create employment and provide goods and services. Find out more about such startups , their operations and how their set up is different from the formal set up industry.

Let me evaluate myself

1. Choose the correct option for the following -

1. Basket weaving, pottery and other handicrafts are all examples of-

- Small scale industries
- Medium scale industries
- Cottage industries
- Large scale industries

2. Name the major industry which provides the primary needs of humans like clothing.

- Chemical industry
- Transport industry
- Textile industry
- Iron and Steel industry

3. What is the output of iron and steel industry?

- a. All of these
- b. Iron ore
- c. Pig iron
- d. Steel

2. Define the following terms-

a. Industry

b. Cooperatives

3. Match the following-

	COLOUMN A		COLOUMN B
1	Silicon Plateau	A	Osaka
2	Manchester of India	B	Deccan Plateau
3	Manchester of Japan	C	Bhopal
4	3 rd December 1984	D	Ahmedabad

4.Fill in the blanks -

- 1. The river that provides sufficient water to Osaka’s textile industry is.....
- 2. The process of smelting is done in a.....
- 3. The first cotton textile mill was established in Ahmedabad in.....
- 4. Silicon Valley is located near theMountains

5. State True or False:

- 1. Osaka is known as ‘Manchester of Japan’.
- 2. IT industry is called knowledge industry.
- 3. Coal mining industry is marine-based.
- 4. Forest based industries utilise forest produce as raw materials.