#### SOIL MECHANICS

#### Compaction of Soil

5.1	Definition and	purposes	of	SOIL
	compaction			

- 5.2 Dry density and water content relationship
- 5.3 Laboratory test to obtain compaction characteristics
- 5.4 Factors affecting compaction
- Effect of compaction on engineering behavior of fine grained soil
- Methods of compaction and compaction control at field, relative compaction



Abhash Acharya





#### SOIL COMPACTION

- Compaction is a process of pressing soil particles close to each other by mechanical methods.
- In compaction air is expelled from the void space in soil mass and thus dry density of soil is increased.
- In other words, compaction is the densification of soil by removal of air which requires mechanical energy.







Abhash Acharya

## PURPOSE OF SOIL COMPACTION

- · To increase the dry density of soil.
- · Soil compaction is done to improve engineering



# **Elements Of Soil Mechanics Chapter 5**

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