H.W1 :

Based on reviewing
the first chapter ( Overview) and second chapter (Fundamentals), answer the following
questions

In Floor System : List down the advantages and application of Flat

Plate. In another side compare with the type of floor system that give

maximum span length with heavy load.

In Floor System : List down the advantages and application of Flat

Plate with Beams Floor System. In another side compare with the type of floor

system that give maximum span length with heavy load.

Compare between One-Way Joist Floor System and Two-Way Joist Floor

System in advantage and applications, then show each type with simple drawing.

In Lateral Load Systems : What is the frame disadvantages

Simply describe the Shear Wall Lateral Load Systems, show that in

drawing.

Note: All answer must be in white paper written by student handwriting then
convert to pdf file, before submitted ...