**Computer Vision Questions:**

* These questions are regarding first 11 video lectures.
* 1 question for each video.
* Answer these question in each video comment with your roll number.

Q1: What are the 4 things you can find in a picture? Explain with Example.

Q2: syntax vs semantics of a picture

Q3: What are content words & other w’s. Why we use/don’t use them. Write the content word in the definition of SDLC.

Q4: What do a pixel represent? Explain each point.

Q5: Image processing Vs Computer vision. Where is the line? What are the discrete goals of image processing?

Q6: Applications of computer vision in agriculture, Defense, Medical & Sports.

Q7: What are Mid / low & high level processes. What is image segmentation?

Q8: Human vision Vs Machine Vision. Which is better and why? Explain with rational answers.

Q9: What is image noise and how do we get it in the first places. What do you think is the most feasible approach to avoid image noising?

Q10: What is image enhancement?

Q11: Define image Acquisition process. Why do we need to compare an image?