

CV

1-Divides the image into collections of disparate areas that are either meaningful or to help illustrate their correspondence with actual objects or parts of objects

- a. Image classification
- b. Image segmentation
- c. Image filtering
- d. None of the above

- Answer (b)

2-Fixed threshold segmentation works well at

- a. Dealing with images with obvious foreground and background distinction
- b. Processing of simple single image
- c. Dealing with images with distortion
- d. A & b

- Answer (d)

3-Are places in the image with strong intensity contrast

- a. Edges
- b. Shadows
- c. Dark
- d. None of the above

- Answer (a)

4-is extensively used in image segmentation when we want to divide the image into areas corresponding to different objects

- a. Edge detection
- b. Frequency detection
- c. Filtering
- d. All of the above

- Answer (a)

5-Both vision and language have been used in several challenging problems.

a) Image Captioning

b) Video Captioning

c) Both

d) None

- Answer (c)