Register No:			Computer Vision - Unit I	
Name: Class/Secti	on:			
	6	3	4 5	<ul> <li>Across:</li> <li>2Filter cannot be implemented using a convolution mechanism.</li> <li>5 enhance Image Differentiation</li> <li>6. The color model which is more relevant to a display system is the</li> <li>10. The tool is used in tasks such as zooming, shrinking, rotating, etc</li> <li>13. In Weiner filtering it is assumed that noise and image are</li> <li>14. Grid of square which contains a single color is called</li> <li>15. The vision recognizes the</li> </ul>
10	11	13	12 9 — — — — — — — — — — — — — — — — — —	1. Computer vision is a discipline that studies how to reconstruct, interrupt and understand a 3d scene from its  3. Digitization of spatial co-ordinates (x,y)is called  4. Approaches to image processing that work directly on the pixels of incoming image work in  7. The techniques is based on the Fourier transform  8. What is the smallest unit of data stored in an image file?  9. The amount of white light present in a spectrum is called as  11. straight line segment is translated by applying the transformation equation  12. The pixels of an image are shuffled then the parameter that may change is