

Revision Questions:

1. Define Point/Vector (2-D, 3-D, n-D)?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/introduction-to-vectors2-d-3-d-n-d-copy-8/>)
2. How to calculate Dot product and angle between 2 vectors?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/dot-product-and-angle-between-2-vectors-1/>)
3. Define Projection, unit vector?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/projection-and-unit-vector-1/>)
4. Equation of a line (2-D), plane(3-D) and hyperplane (n-D)?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/equation-of-a-line-2-d-plane3-d-and-hyperplane-n-d-1/>)
5. Distance of a point from a plane/hyperplane, half-spaces?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/distance-of-a-point-from-a-planehyperplane-half-spaces-1/>)
6. Equation of a circle (2-D), sphere (3-D) and hypersphere (n-D)?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/equation-of-a-circle-2-d-sphere-3-d-and-hypersphere-n-d-1/>)
7. Equation of an ellipse (2-D), ellipsoid (3-D) and hyperellipsoid (n-D)?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/equation-of-an-ellipse-2-d-ellipsoid-3-d-and-hyperellipsoid-n-d-1/>)
8. Square, Rectangle, Hyper-cube and Hyper-cuboid?(<https://www.appliedaicourse.com/course/applied-ai-course-online/lessons/square-rectangle/>)

****If you face any new interview questions please put in comments ,we will work it out****