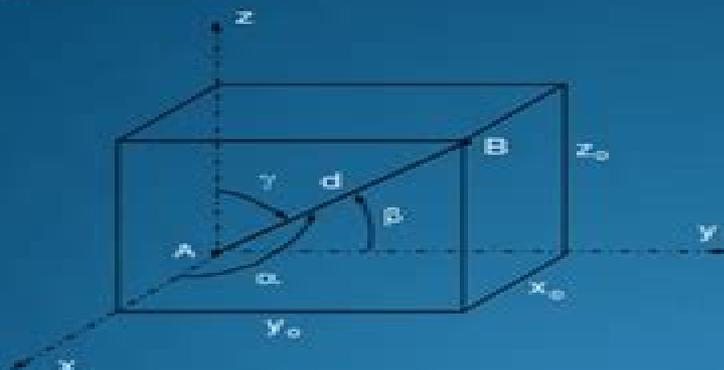


# SOLID ANALYTIC GEOMETRY



Distance Formula

$$d = \sqrt{x_0^2 + y_0^2 + z_0^2}$$

Direction of Cosines

$$\cos \alpha = \frac{x_0}{d} \quad \cos \beta = \frac{y_0}{d}$$

$$\cos \gamma = \frac{z_0}{d}$$

Distance from a point  $P_1(x_1, y_1, z_1)$  to the Plane  $Ax + By + Cz + D = 0$ .

$$d = \frac{|Ax_1 + By_1 + Cz_1 + D|}{\sqrt{A^2 + B^2 + C^2}}$$

Angle between two planes

$$A_1x + B_1y + C_1z + D = 0$$

$$A_2x + B_2y + C_2z + D = 0$$

$$\cos \theta = \frac{|A_1A_2 + B_1B_2 + C_1C_2|}{\sqrt{A_1^2 + B_1^2 + C_1^2} \sqrt{A_2^2 + B_2^2 + C_2^2}}$$

Distance between two planes

$$d = \frac{|D_1 - D_2|}{\sqrt{A^2 + B^2 + C^2}}$$

Gen. Equation of a Plane

$$Ax + By + Cz + D = 0$$

Intercept Form (for sketching)

$$\frac{x}{a} + \frac{y}{b} + \frac{z}{c} = 1$$

$$a = \frac{-D}{A} \quad b = \frac{-D}{B} \quad c = \frac{-D}{C}$$

For Two Planes

$$\frac{A_1}{A_2} = \frac{B_1}{B_2} = \frac{C_1}{C_2} \quad \text{PARALLEL}$$

$$A_1A_2 + B_1B_2 + C_1C_2 = 0 \quad \text{PERPENDICULAR}$$

Standard Equation of a Sphere

$$(x-h)^2 + (y-k)^2 + (z-m)^2 = r^2$$

c(h,k,m)

For an Ellipsoid

$$\frac{(x-h)^2}{a^2} + \frac{(y-k)^2}{b^2} + \frac{(z-m)^2}{c^2} = 1$$

$$V = \frac{4}{3}\pi abc$$

# Solid Analytic Geometry

**Ying-Ying Zheng**



## **Solid Analytic Geometry:**

## Unveiling the Magic of Words: A Overview of "**Solid Analytic Geometry**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Solid Analytic Geometry**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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web penelitian yang digunakan adalah ptk penelitian tindakan kelas ptk adalah suatu penelitian yang di dalamnya mempelajari suatu masalah yang aktual dan dihadapi oleh guru di lapangan serta berpengaruh pada hasil belajar siswa ptk yang sekarang ini saya lakukan karena ada masalah yang harus dipecahkan didalam kelas

*laporan ptk penelitian tindakan kelas pdf academia edu* - Jan 08 2023

web prosedur penelitian penelitian ini merupakan penelitian tindakan kelas classroom action research yang dilaksanakan dengan mengikuti prosedur penelitian berdasarkan pada prinsip kemmis dan taggart 1988 yang mencakup kegiatan perencanaan planning tindakan action observasi observation refleksi reflection atau evaluasi

*penelitian tindakan kelas ptk dan sistematika* - Aug 03 2022

web ptk sebagai upaya meningkatkan kinerja guru dan kualitas proses pembelajara di kelas disampaikan dalam diklat ptk bagi guru guru fisika kimia dan ipa smk se kota yogayakarta di smk negeri 3 yogayakarta pada 1 desember 2011 Oleh

*laporan penelitian tindakan kelas ptk judul upaya meningkatkan* - Jun 13 2023

web laporan penelitian tindakan kelas ptk judul upaya meningkatkan motivasi dan hasil belajar matematika menggunakan metode permainan di kelas vi sd shining stars mimika nama apriyani appang manimpa guru kelas vi b yayasan terang bagi bangsa bangsa timika