

Texts and References

Recommended Texts

- i) P. Armitage, “Astrophysics of Planet Formation”

Good general text on Keplerian accretion disks, with an emphasis on planet formation.

- ii) J. Binney and S.D. Tremaine, “Galactic Dynamics”

Rather encyclopedic text on galactic dynamics. Widely known and used.

- iii) F. Shu, “The Physics of Astrophysics, Vol. 2: Gas Dynamics”

Good basic text on Astrophysical Fluids. Good treatment of accretion and spiral waves.

- iv) S. Galtier, “Modern Magnetohydrodynamics”

Basic text on MHD. Good discussion of magneto-rotational instability.