All Dax

1.Total Movies = COUNT(movie\_actor[movie\_id])

2. Avg IMDb Rating = AVERAGE(movies[imdb\_rating])

3.

Standardized Revenue =

VAR CurrencyValue = FIRSTNONBLANK(financials[Currency], 1)

VAR UnitValue = FIRSTNONBLANK(financials[Unit], 1)

RETURN

    SWITCH(

        CurrencyValue,

        "INR",

            IF(UnitValue = "Billions", SUM(financials[revenue]) \* 1000 / 75, SUM(financials[revenue]) / 75),

        "USD",

            IF(UnitValue = "Billions", SUM(financials[revenue]) \* 1000, SUM(financials[revenue]))

    )

5. Total Box Office Collection =

    SUMX(

        VALUES(financials[movie\_id]),

        [Standardized Revenue]

    )

6.

Youngest Actor Birth Year = MAX(actors[birth\_year])

Youngest Actor Name =

VAR YoungestYear = [Youngest Actor Birth Year]

RETURN

CALCULATE(

FIRSTNONBLANK(actors[name], 1),

FILTER(

actors,

actors[birth\_year] = YoungestYear

)

)