Executive Summary and Recommendations

After analyzing the IMDb dataset for RSVP movies, the following conclusions can be drawn: -

- 1. Over the years, the number of movies released has been declining. Most of the films were produced in 2017 and in March Month.
- 2. The most popular genre is drama, with the highest number of movies produced overall i.e., 4285 movies across all the genres.
- 3. RSVP movies can focus on the dramatic genre of future movies. The action and thriller genres also belong to top 3 popular genres and can be explored as well.
- 4. Dream Warrior Pictures and National Theatre Live production companies has produced maximum number of hit movies and can be preferred.
- 5. Marvel Studios, 20th Century Fox, Warner Bros. are the top 3 production companies based on voting and should be preferred on a global platform.
- 6. Star Cinema and Twentieth Century fox are one of the producers who has maximum hits multilingual films. Since this film is for a global audience & hence, can be considered for next projects.
- 7. James Mangold is the best director of the three most popular movies and can be hired as the director of the next project.
- 8. Basis on average rating, Mammootty or Mohanlal can be hired as actors for next project.
- 9. Based on voting and avg. rating for the films released in India, Vijay Sethupathi should be cast as he can attract Indian for future projects as well.
- 10. Based on voting and avg. rating for Hindi films released in India, Taapsee Pannu can be preferred as an actress.
- 11. Basis on blockbusters movies, for drama genre, Andrew Garfield can be preferred as actor and Parvathy Thiruvothu can be preferred as an actress.