**UNIVERSIDAD DE INGENIERÍA Y TECNOLOGÍA**

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**Desarrollado por**

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Base de Datos I - Sección 1

**Barranco, Setiembre 2019**

Pregunta 1

select m2.title ,c.country\_name, m.release\_year, m.maximo from countries c join(select country\_id,release\_year,max(budget)as maximo from movies where budget is not null group by country\_id, release\_year) m on m.country\_id=c.id join movies m2 on m2.budget=m.maximo and m2.release\_year=m.release\_year order by c.country\_name, m.release\_year desc;

Pregunta 2

select b.country\_name, a.release\_year, a.promedio from countries b join (select country\_id,release\_year,avg(review)as promedio from movies where review is not null group by country\_id, release\_year) a on a.country\_id = b.id order by b.country\_name, a.release\_year;

Pregunta 3

select ac.actor\_name,t.title,t.release\_year from actors ac join (select \* from movie\_cast mc join (select id, title, release\_year from movies where release\_year<1990 or release\_year>2000) a on a.id=mc.movie\_id) t on ac.id=t.cast\_id order by ac.actor\_name;

Pregunta 4

select title from movies where country\_id in (select id from countries where country\_name !='USA')order by title;

Pregunta 5

select actor\_name from actors where id in(select cast\_id from movie\_cast where movie\_id in (select id from movies where title='The Spider'));

Pregunta 6

select title from movies where id in (select distinct movie\_id from movie\_cast where cast\_id in (select cast\_id from movie\_cast group by cast\_id having count(movie\_id)>1))order by title;