• Write SQL query to solve the problem given below

Consider a scenario in which you have to create a table called Nobel_win where you have given the information about the entity who has achieved nobel prize in a particular subject all over the world.

Over here the table Nobel_win will contain attributes like year, subject, winner, country and category

You need to use the sql commands to create the table given and to solve the problem given below

Eg:

YEAR SUBJECT	WINNER	COUNTRY	CATEGORY
1970 Physics	Hannes Alfven	Sweden	Scientist
1970 Physics	Louis Neel	France	Scientist
1970 Chemistry	Luis Federico Leloir	France	Scientist
1970 Physiology	Ulf von Euler	Sweden	Scientist
1970 Physiology	Bernard Katz	Germany	Scientist
1970 Literature	Aleksandr Solzhenitsyn	Russia	Linguist
1970 Economics	Paul Samuelson	USA	Economist
1970 Physiology	Julius Axelrod	USA	Scientist
1971 Physics	Dennis Gabor	Hungary	Scientist
1971 Chemistry	Gerhard Herzberg	Germany	Scientist
1971 Peace	Willy Brandt	Germany	Chancellor
1971 Literature	Pablo Neruda	Chile	Linguist
1971 Economics	Simon Kuznets	Russia	Economist
1978 Peace	Anwar al-Sadat	Egypt	President
1978 Peace	Menachem Begin	Israel	Prime Minister
1987 Chemistry	Donald J. Cram	USA	Scientist
1987 Chemistry	Jean-Marie Lehn	France	Scientist
1987 Physiology	Susumu Tonegawa	Japan	Scientist
1994 Economics	Reinhard Selten	Germany	Economist
1994 Peace	Yitzhak Rabin	Israel	Prime Minister
1987 Physics	Johannes Georg Bednorz	Germany	Scientist
1987 Literature	Joseph Brodsky	Russia	Linguist
1987 Economics	Robert Solow	USA	Economist
1994 Literature	Kenzaburo Oe	Japan	Linguist

Now make sure to solve the following query:

- Write sql query to find the nobel prize winners of the year 1970. Return year, subject and winner
- Write sql query to find the nobel prize winners in chemistry between the years 1965 and 1975. Begin and end values are includedReturn year, subject, winner and country
- Write sql query to retrieve the details of the winners whose first name matches with the string 'Louis'. Return year, subject, winner, country

- Write sql query to find Nobel prize winners for the subject that does not begin with the letter 'P'. Order the result by year, descending and winner in ascending
- Write sql query to find the details of 1970 Nobel prize winners. Order the result by subject, ascending except for 'Chemistry' and 'Economics' which will come at the end of the result set. Return year, subject, winner, country and category.

Make sure to make your clean and clear code