Keyword:

Today we will talk about why roses did not grow in my city, and in our research for today we will present to you the task of starting to contribute to... Our topic, which we arrived at after our research, has succeeded in searching for many questions in our minds, and the time has come to clarify and study their concerns. It should also contribute clearly to the existence of solutions to this problem, and we will present all of that.

Previous studies published on it are considered a comprehensive reference for all readers and researchers

Introduction:

We, female students of science, are pleased to present to you our scientific research under the title (The Scarcity of Ward Al-Juri in My City). In it, we talk about all the controversy that has been raised about it and what we have reached through our experiences. Our goal in this is to bring you to the correct answer about the reason for the rare growth of the rose. Madinaty, we hope that you will find your purpose and desire in our research chapters.

Problem:

Due to what I saw in the farms and gardens of my city of the scarcity of... Roses: Roses are affected by soil fertility and humidity Based on that, I conducted this research

Research Objectives:

Possibility of growing roses in my city 1.. Identify the reasons that led to roses not growing abundantly in my city 2..

Previous studies:

The scientific name is the Damascus rose, and it is the national rose of Syria. It is considered one of the most important and beautiful roses of the East, and even the best species in the world. It is considered one of the oldest ornamental roses, as essential oil is extracted from it and is used in the manufacture of the most famous, most valuable and delicious perfumes. References

Research Question:

Is there a relationship between soil composition and the scarcity of rose cultivation? Al-Juri in my city

Research hypothesis:

There is a relationship between the composition of the city's soil and the cultivation of roses 70% by % Null hypothesis: There is no relationship between city soil and rose cultivation Alternative hypothesis: If soil compositions increased, the probability of planting roses would be 25%.

Search variables:

Independent change.1

Soil of the area The scarcity of Damascus rose: a dependent

Variable.

2 Temperature: fixed variable

Roads and tools:

1- We took a sample of some types of soil

Y-We compared a soil in which roses grow and a soil in which roses do not grow

"We knew the composition of both soils



The Damascus rose is scientifically known as the Damascus rose, named after the city of Damascus, its original homeland. The Europeans transported it from Syria and planted it in all European countries after the Crusade that took place there in the thirteenth century AD. The rose is known for being one of the oldest roses and ornamental plants, as its roses can remain alive for a long time even after they are harvested, and these roses usually appear. Roses bloom during the spring and fall seasons

Search Procedures:

Take a sample of some types of soil and compare it to the soil where roses are grown. Fallows in it and soil in which it is not cultivated, and knowing the composition of

Both soils

Conclusion:

We experimented and concluded that there are types of soil:

Clay soil: This soil is characterized by its red color and consistency.

Sandy soil is one of the worst types of soil

Silt soil and the characteristics of the particles of this soil combine the characteristics of clay and sandy soil. Silt soil is characterized by being sticky and smooth. It also has good drainage and contains a high percentage of humus, so it is better for agriculture compared to sandy soil.

Meaning, we concluded that the best type for growing roses is silt soil 1

As we know that climate has an effect on the growth of the rose 2..

Research Methodology:

Experimental method

It is a means of obtaining information through methods of observation and experimentation

Research community:

The research community consists of soil types used for comparison, using rosehip seeds for each. Type of soil and achieve the desired results

Summary:

Our research speaks to why the rose grows rarely in my city. Our goal in our research is to find out the reasons for the scarcity of roses in my city. Identifying the composition of the soil, treating or reducing soil fertility, and temperature plays an important role in the scarcity of roses in my city. Since roses cannot tolerate high temperatures

Thanks to supervisors and assistants in the research:

The greatest thanks and gratitude to everyone who contributed to this research and contributed to the completion of this research Totally I am pleased to thank my distinguished professors: My honorable manager: Fatima Al-Shafi'I, activity leader: Najat Alwan Research Supervisor: Nima Betty I am pleased to thank the doctors who contributed to the completion of this research, Dr. Abadi Muhammad Mishlawi Dr.. Osama Muhammad Hassan Aboul Gheit

Research Conclusion:

Praise be to God, without whom we would not have been able to present this research to you, and here we are. So we have reached our last stop in this research, which took us time and effort To come out like this, but it is a valuable and not wasted effort, as we achieved through it To fully understand and adequately understand all aspects of our topic and answer about All questions that may arise about it, we hope that our research has been of benefit to you And he came as you expected from him.