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# Nursery – Purpose, Importance and Types

July 2, 2018 Naeem Javid Muhammad Hassani 4 Comments forest nursery, NURSERY, Permanent Nursery, Temporary Nursery, TYPES OF NURSERIES, What is the importance of a forest nursery, What is the purpose of establishing a nursery

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## Plant Nursery Important and Types

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## What is a Nursery?


A place where plants are grown commercially, either for sale direct to the public or to other retailers.



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OR: An area where we grow and nurse young progeny (an offspring of a person, animal, or plant) of plants is called Nursery.



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## Purpose of Nursery

- Nurseries are used for artificial plantation. We raise nurseries in those areas where natural regeneration is low or slow.
- Nurseries are raised to get plants of the right size at the right time.
- Nurseries are raised to get such plants which are good in health.
- Nurseries are raised to get plants of the desired spp.

## Importance of Nursery

Establishment of nurseries is important for the following reasons:

- Production of proposed size and age of seedlings.
- Production of the desired number of seedlings.
- Production of healthy plants of the desired spp.
- Production of plants of superior quality.
- Production of desired plants at the right time.
- Production of seedlings at a cheaper cost.

## Types of Nurseries

There are two types of nurseries:

1. Temporary Nursery
2. Permanent Nursery

## Temporary Nursery

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Those nurseries which are made for the time being ie for one or two years are called temporary nurseries eg Shisham nurseries at [Changa Manga](#).

- These nurseries are usually made in felling coups so that after felling, regeneration can be done easily or in those areas where afforestation work is needed.
- Soil for these nurseries should be fertile because we do not give fertilizers to these nurseries.
- These nurseries are raised along roadside and canal-side plantations.

## Advantages of Temporary Nursery

- Temporary nurseries are at the time called flying nurseries ie these can be shifted to any site.
- Low capital cost
- Reduced transport cost
- Within climatic site conditions
- Skilled labour is not required
- Near planting site

## Disadvantages of Temporary Nursery

- Water supply may be poor
- Soil may be poor
- Shortage of trained labour
- All can result in poor quality trees

## Permanent Nurseries

Those nurseries which are not temporary but remain year after year are called permanent nurseries. E.g. nursery shown in the above figure

- Such nurseries should be centrally located so that the distribution of plants may be easy.
- It should be near headquartered so that it should be protected and supervised during work.
- These nurseries should be manure and fertilized from time to time.

1	NURSERY ROCKING CHAIRS	▶
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## Advantages of Permanent Nursery

- It is well designed
- It has a good water supply
- Provide required no of plants

- Provide the required size of plants
- Provide good quality of plants
- Has good soil
- Well managed and protected
- Planting material is always available

## Disadvantages of Permanent Nursery

- It requires high capital cost
- It requires high transport cost
- Not always in climatic site conditions
- Not always near the planting site
- Permanent and skilled labour is required.

*Image: A Permanent Forest Nursery at Dera Murad Jamali Naseerabad Balochistan. | April 3, 2015 | Captured by Author.*

For correction and improvements please use the comments section below.

### Water Treatment Plant

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*Read in More Details Here about Nursery Here:*

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