common trees of nainital Rajbhawan

Uttarakhand Forest Department
<table>
<thead>
<tr>
<th>Tree Name</th>
<th>Image</th>
<th>Altitudinal Zone</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abies pindrow</td>
<td><img src="image1.png" alt="Image" /></td>
<td>2100 - 3200m</td>
<td>Evergreen coniferous tree, wood used as timber</td>
</tr>
<tr>
<td>Acer oblongum</td>
<td><img src="image2.png" alt="Image" /></td>
<td>450 - 2100 m</td>
<td>Deciduous tree bearing winged fruits, wood used for agricultural implements</td>
</tr>
<tr>
<td>Aesculus Indica</td>
<td><img src="image3.png" alt="Image" /></td>
<td>1500-2900 m</td>
<td>Deciduous ornamental tree; fruits with medicinal value, wood used</td>
</tr>
<tr>
<td>Acer cappadocicum</td>
<td><img src="image4.png" alt="Image" /></td>
<td>1800-2700 m</td>
<td>Deciduous tree bearing winged fruits, wood used for agricultural implements</td>
</tr>
<tr>
<td>Araucaria cunninghamii</td>
<td><img src="image5.png" alt="Image" /></td>
<td>up to 2200 m</td>
<td>Evergreen ornamental exotic tree</td>
</tr>
<tr>
<td>Euonymus pendulus</td>
<td><img src="image6.png" alt="Image" /></td>
<td>1500-2400 m</td>
<td>Evergreen tree bearing fruits which serve as bird food</td>
</tr>
<tr>
<td>Carpinus viminea</td>
<td><img src="image7.png" alt="Image" /></td>
<td>1500 - 2450 m</td>
<td>Deciduous tree bearing seeds which serve as bird food, uses for</td>
</tr>
</tbody>
</table>
**Cedrus deodara**
Altitudinal Zone: 1900-2500 m
Description: Evergreen coniferous tree; wood used as timber while oil is used for ulcer, skin diseases and leprosy.

**Cryptomeria japonica**
Altitudinal Zone: up to 2200 m
Description: Evergreen ornamental exotic tree.

**Cupressus torulosa**
Altitudinal Zone: 1800-2900 m
Description: Evergreen coniferous tree, wood used as timber.

**Ficus nemoralis**
Altitudinal Zone: 1200-2000 m
Description: Deciduous tree good for fodder and fruits serve as food for birds.

**Fraxinus micrantha**
Altitudinal Zone: 1700-2400 m
Description: Deciduous tree, wood used for sports goods.

**Ginkgo biloba**
Altitudinal Zone: up to 2200 m
Description: Deciduous ornamental tree with leaves rich in medicinal properties.

**Ilex dipyrena**
Altitudinal Zone: 1500-3200 m
Description: Deciduous tree bearing seeds which serve as bird food.
**Ilex odorata**

**Description**: Deciduous tree bearing seeds which serve as bird food.

**Altitudinal Zone**: 1500-2400 m

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**Juglans regia**

**Description**: Deciduous tree bearing edible nut and having high medicinal value.

**Altitudinal Zone**: 1700-2750 m

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**Magnolia grandiflora**

**Description**: Evergreen ornamental tree with medicinal properties.

**Altitudinal Zone**: up to 2300 m

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**Picea smithiana**

**Description**: Evergreen coniferous tree, wood used as timber.

**Altitudinal Zone**: 1800-3400 m

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**Platanus orientalis**

**Description**: Deciduous ornamental tree, wood used for making chests & boxes.

**Altitudinal Zone**: 1800-2400 m

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**Populus unanensis**

**Description**: Deciduous avenue tree, wood used for minor construction.

**Altitudinal Zone**: up to 2300 m

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**Prunus cerasoides**

**Description**: Deciduous tree bearing fruits which serve as wildlife food, gum has medicinal value.

**Altitudinal Zone**: 600-2500 m
**Quercus floribunda**
**Moru Oak**

- **Altitudinal Zone**: 1800-2700 m
- **Description**: Evergreen tree, great for fuelwood, leaves for fodder and fruits serve as wildlife food

**Quercus leucotrichophora**
**Banj**

- **Altitudinal Zone**: 1200-600 m
- **Description**: Evergreen tree, great for fuelwood, leaves for fodder and fruits serve as wildlife food

**Quercus rubra**
**Red Oak**

- **Altitudinal Zone**: up to 2200 m
- **Description**: Deciduous ornamental tree

**Rhododendron arboreum**
**Rhopodendron**

- **Altitudinal Zone**: 1800-3300 m
- **Description**: State tree of Uttarakhand; Evergreen tree, used as fuelwood, flowers used for making squash, high medicinal

**Robinia pseudoacacia**
**Robenia**

- **Altitudinal Zone**: up to 2100 m
- **Description**: Deciduous tree bearing fruits which serve as bird food

**Neolitsea umbrosa**
**Litsea**

- **Altitudinal Zone**: 1400-2400 m
- **Description**: Evergreen tree bearing fruits which serve as bird food

**Trachycarpus species**
**Palm**

- **Altitudinal Zone**: up to 2800
- **Description**: Evergreen ornamental palm tree
Rajbhawan is the official accommodation for the Governor of Uttarakhand in Nainital. The beautiful estate is spread across 86.85 hectare and consists of a two-storied mansion, lush gardens, swimming pool, golf course and dense montane forest. The forest, rich in both floral and faunal biodiversity, has a large number of visiting and resident wildlife including birds, mammals, reptiles and butterflies.

**Dos and Don’ts in the Forest**

- Keep an inquisitive attitude in the forest
- Pay attention to size, shape and colour of leaves
- Observe the texture and colour of bark
- Explore the feel, texture and colour of flowers and fruits
- Visualize the overall personality of trees
- Walk slowly and quietly while maintaining absolute silence
- Do not disturb any wildlife
- Do not damage plants by plucking leaves, flowers etc.
- Do not throw garbage inside the forests
- Do not smoke or ignite fire in forest
- Note down all your observations in a field diary

**About this brochure**

This photographic quick reference guide covers 28 trees of Rajbhawan, Nainital. This area is endowed with rich floral diversity. Each tree has a characteristic personality which is depicted in the silhouette. A closeup of leaf is also given to help the inquisitive naturalist identify the tree easily.

**Go green for life!**

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