





Giloy Tinospora



Shatavari Asparagus



Manjistha Rubia cordifolia



Vasaka Justicia adhatoda



Mulethi Glycyrrhiza glabra



Triphala The magic mix



Brahmi Bacopa monnieri



Ashwagandha Withania somnifera



Tulsi Ocimum sanctum



Guggul Commiphora wightii



Fenugreek
Trigonella
foenum-graecum



Kiratatikta Swertia

## Herbs | Health | Happiness The Indian miracle





For a world without hunger

Welthungerhilfe 2021 Calendar takes its reader on a journey savouring twelve magical herbs of South Asia. Herbs have been an integral part of our society since thousands of years, whether as a flavouring agent added to meals, as medicine or even as a preservative. In the current context, when the world is in the throes of a pandemic, our traditional knowledge offers sustainable low cost solutions for a healthy body and mind.

Herbs not only boost the overall immunity of our bodies, but their use helps in prevention of many hereditary and lifestyle diseases. Consuming them can help in keeping a healthy heart, and diseases like cancer and diabetes at bay. Herbs are rich in antioxidants, anti-inflammatory properties and a range of immunity boosting properties.

Welthungerhilfe works on themes related to food and nutrition security. We strongly promote safe, wholesome, ecological and nutritious food for a healthy and productive society. In the wake of the global health crisis, these beneficial herbs offer a promising approach to holistic health. Many of the herbs are easily available and can also be grown in the backyard.

This calendar is published under Welthungerhilfe's Regional Programme on Nutrition Smart Villages supported by the German Federal Ministry for Economic Cooperation and Development (BMZ).

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**Disclaimer:** The information provided in the calendar is suggestive. Please consult a physician before consuming these herbs.

# Giloy Tinospora cordifolia





Giloy is an age-old versatile immunity boosting herb with anti-ageing properties. It helps to remove toxins from the body, purifies the blood and fights disease-causing bacteria. Giloy contains antioxidant properties that improve health, and boost immunity and digestion.

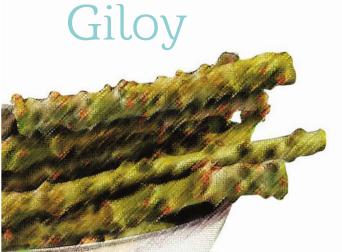
### Benefits

- Helps in combating liver diseases and UTIs
- Improves digestion and acts as a blood sugar level regulator
- It is a palliative and can be used for joint pains and arthritis
- Enhances sight and vision power



Giloy is an adaptogenic herb that helps reduce mental stress and anxiety.

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				1 <sup>st</sup> January	New Year   2	26 <sup>th</sup> January <i>Re</i>	public Day	



#### How to consume



Mix 15-30 ml of giloy juice in a glass of water and consume it on an empty stomach in the morning



Giloy stem powder can be consumed in boiled milk for joint pains



Giloy root can also be chewed directly



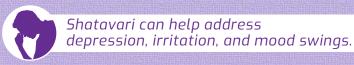
## Shatavari Asparagus racemosus



Shatavari, an ancient Indian herb, is laden with medicinal and immunity boosting properties. It also means 'the plant with hundred roots' and is rich in vitamins, minerals, antioxidants and anti-inflammatory properties.

### Benefits

- Improves stamina and treats respiratory infections
- Helps treat kidney stones and maintain blood sugar levels
- It is an excellent gut cleanser and improves digestive health
- Increases levels of breast milk production





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### Shatavari



### How to consume



4-5 ml of shatavari root tincture taken thrice daily can be very effective for kidney stones



One teaspoon powdered shatavari root with some water can be used to make tea



Shatavari juice is a natural cough remedy



# Manjistha Rubia cordifolia





Known as Indian Madder, manjistha is extremely good for blood purification and treating skin problems. It is high in antibacterial and antioxidant properties and is a potent immunity booster.

### Benefits

- Useful for combating dry skin and itchiness
- Manjistha roots can help reduce the risk of kidney stones
- Can help in the regulation of menstruation and blood pressure levels

Manjistha is a powerful lymph cleanser and supports the natural function of the lymphatic system.

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## Manjistha



### How to consume



Two teaspoons of manjistha can be added to your daily herbal decoction (kadha) and consumed once a day



Mixed with harida, it can be used to treat problems of the skin



Manjistha powder mixed with honey/rose-water helps manage acne



## Vasaka Justicia adhatoda



For a world without hunger

Known as 'adhathodai' in Tamil and 'arusha' in Hindi, this plant possesses a lot of medicinal properties and is rich in anti-inflammatory and antibiotic properties. It is an indigenous Indian herb and a decoction of the leaves is used as a herbal solution for cough and cold.

### Benefits

- Helps in treating nasal congestion, sore throat and asthma
- Increases the absorption of essential nutrients and reduces gaseous cramps
- Improves blood count and purifies the blood



All parts - leaves, roots, flowers, stem and bark of the vasaka plant are used in medicinal applications.



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### Vasaka



### How to consume



The juice given in doses of 2-4 grams can help in treating diarrhea and dysentery



Mix the juice from the leaves with honey or ginger



# Mulethiglabra





Mulethi is being used in ayurvedic medicine for centuries and for a variety of purposes. It has antioxidant, anti-bacterial and healing properties that promote liver health and regulates blood pressure.

### Benefits

- Cures cough, lessens the severity of bronchitis and cleans the respiratory tract
- Battles infections and allergies by boosting the immunity of the body
- It has anti-inflammatory properties and can soothe skin rashes and relieve arthritis pain

Mulethi can be used as a flavouring agent due to its natural sweet extract.

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### Mulethi



#### How to consume



Chew on raw mulethi sticks for relieving throat infections



Mix mulethi powder with milk or rose water and evenly apply on the skin to treat skin ailments



Boil the root in water and gargle with the warm water to protect teeth and gum health



# Triphala The magic mix



Triphala contains the antioxidative properties of three fruits - haritaki, bibhitaki and amla. It is loaded with Vitamin C and Vitamin A - both of which strengthen immunity. Start your day with triphala.

### Benefits

- Helps patients with type 2 diabetes and regularises blood sugar levels
- Improves oral and digestive health
- Enhances vision





Triphala helps in getting rid of sunburns and wounds naturally.

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### Triphala



### How to consume



Drink triphala tea by making a decoction of 1/2 teaspoon of triphala powder in a cup of hot water



Mix triphala powder with water to make a mouthwash



The powder mixed with coconut oil can be used in scalp and hair treatments



## Brahmi Bacopa monnieri

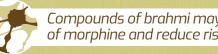




Brahmi is a therapeutic Indian herb, which has a hitter and sweet taste. It is widely used as an enhancer of memory and a blood sugar regulator, besides being an effective immunity hooster.

### Benefits

- Reduces stress and anxiety and has a calming effect
- Improves concentration and memory due to its positive effects on the hippocampus in the brain
- Provides relief from inflammatory conditions like arthritis



Compounds of brahmi may enhance the benefits of morphine and reduce risk of addiction.

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### Brahmi



#### How to consume



2-4 teaspoons of fresh brahmi juice added in water can be had once a day before meals



Brahmi leaves can be consumed with tea for reducing anxiety



Add it to your salad or cut the leaves into small pieces and mix it with other vegetables



# Ashvagandha Withania somnifera



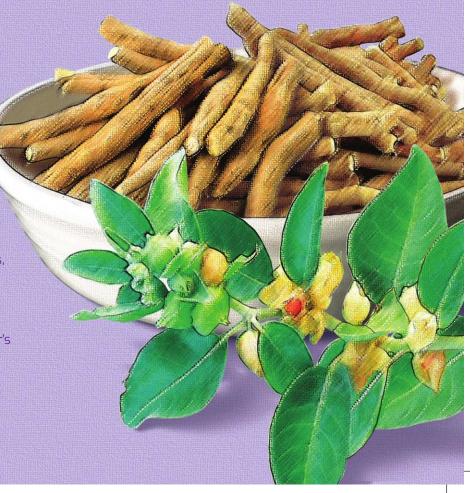
Ashwagandha is a small evergreen shrub widely used for endurance and longevity. Its root has many medicinal properties and it is one of the most important herbs in the Indian ayurvedic system.

### Benefits

- It is a pain reliever and has anti-inflammatory properties, often used for treating arthritis
- Increases energy levels, relieves stress and anxiety and improves concentration
- Mitigates the risk of neurodegenerative diseases like Alzheimer's



Ashwagandha is one of the best Indian anti-ageing herbs.



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### Ashwagandha



#### How to consume



Ashwagandha paste mixed with warm water can be applied to the scalp and hair for reversal of greying and to boost hair growth



Can be used as a powder mixed with honey and warm milk



Ashwagandha leaves are rich in iron and can be added to tea



## Tulsiocimum sanctum





Tulsi is a holy plant and is revered for good reasons. Rich in Vitamin C and zinc, tulsi acts as a natural immunity booster keeping infections at bay.

### Benefits

- Its anti-bacterial and anti-viral properties help to fight infections, thus reducing fever
- Tulsi leaves help to cure indigestion and loss of appetite.
   They are also used for the treatment of flatulence and bloating
- o It is also beneficial in treating malaria, TB and dengue



Tulsi was traditionally used as a cure for night blindness.

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		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Fresh tulsi juice It can also be us mix ginger, tulsi	ed to make a ka	adha for streng	thening immun	ity. For this,





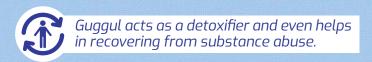
# Guggul Commiphora wightii

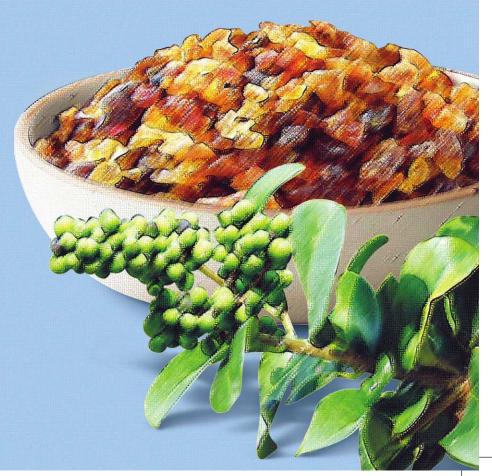


Guggul is made from the sap of the mukul tree and has been used in ayurvedic medicine for centuries. It is mainly used to relieve arthritis and skin diseases.

### Benefits

- Boosts metabolism and thus assists in weight loss
- Regulates blood insulin level and helps diabetic patients
- Reduces acne outbreaks on the skin





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				2 <sup>nd</sup> October	Gandhi Jayant	i 15 <sup>th</sup> Octobe	r Dussehra	

## Guggul



#### How to consume



Gargle or hold in your mouth for some time and spit it out for healthy teeth and gums



Guggul paste can be applied to the body to reduce swelling, joint pains and for healthy skin



# Fenugreek Trigonella foenum-graecum

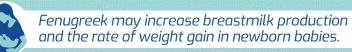




Fenugreek is a well-known herb which acts a natural antioxidant and strengthens the immune system. It has been shown to be effective as a cancer-fighting food and can be grown at home.

### Benefits

- Slows the production of cholesterol
- Rich in fiber and antioxidants, it assists in the digestive process
- It can be effective against heartburn or acid reflux and soothes the gastrointestinal system



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#### How to consume



Dried leaves of fenugreek are used for flavoring vegetable dishes, fish and meat



Sprouted seeds of fenugreek and microgreens are used in salads, while fenugreek fiber can be used to cure constipation



Herbal tea made with fenugreek, honey and lemon is a traditional remedy to treat fever



## Kiratatikta Swertia Chirata



For a world without hunger

Kiratatikta is an utterly bitter yet popular ayurvedic herb for treating infectious and inflammatory diseases like skin ailments and fever. It acts as a detoxifier and blood purifier.

### Benefits

- Aids liver health as it removes toxins from it
- Helps the digestive system by regulating bowel movements
- Provides relief from fever and other inflammatory conditions like swelling and soreness in the body



Kiratatikta is effective against tapeworms, roundworms, and in expelling other parasites from the body.



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					25 <sup>th</sup>	December <i>Chr</i>	istmas Day

### Kiratatikta



### How to consume



Prepare a decoction by boiling the raw or dried plant in 1 cup of water till it reduces to  $1/4^{\rm th}$  of its original quantity. Filter this water and drink 3-4 teaspoons of it twice a day, to get relief from constipation



Consume it with water twice a day to get rid of parasitic infections



# 



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