

**GOVERNMENT OF INDIA
MINISTRY OF AYURVEDA, YOGA & NATUROPATHY,
UNANI, SIDDHA AND HOMOEOPATHY
(AYUSH)**

**LOK SABHA
UNSTARRED QUESTION NO. 5679
TO BE ANSWERED ON 26TH JULY, 2019**

HERBAL PLANTS

5679. SHRI SAPTAGIRI SANKAR ULAKA:

Will the Minister of **AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (AYUSH)** be pleased to state:

- (a) whether the National Medicinal Plants Board is implementing any special scheme to increase the availability of herbal plants in the country, if so, the details thereof, Scheme-wise;
- (b) whether the Government has formulated any special scheme to promote the farming of special type of herbal plants suited to a particular area in the country; and
- (c) if so, the details thereof, State/ UT-wise including Odisha?

ANSWER

**THE MINISTER OF STATE (IC) OF THE MINISTRY OF AYURVEDA,
YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY
(SHRI SHRIPAD YESSO NAIK)**

(a): To increase the availability of medicinal/ herbal plants in the country, presently, the National Medicinal Plants Board (NMPB), Ministry of AYUSH, Government of India is implementing following schemes throughout the country:

- (i) "*Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants*" under which project based support is provided for Resource Augmentation of medicinal/ herbal plants in wild /forest areas throughout the country.
- (ii) "*Centrally Sponsored Scheme of National AYUSH Mission (NAM)*" under which the large scale cultivation of medicinal/herbal plants is promoted on farmer's land throughout the country.

(b): Under NAM scheme, presently, 140 species of medicinal plants are prioritized for cultivation across the country and to promote farming of these medicinal plants suitable to particular area, the fund is shared in the ratio of 60:40 between Central and State Government whereas it is in the ratio of 90:10 in North Eastern & Hilly States and financed 100% by Central Government in Union Territories (UTs).

(c): The State/ UT-wise detail of medicinal plants species supported for cultivation under "Centrally Sponsored Scheme of National AYUSH Mission (NAM)" during the last three years is at **Annexure**.

Annexure

State/ UT-wise detail of medicinal plants species supported for cultivation under “Centrally Sponsored Scheme of National AYUSH Mission (NAM)” during the last three years:

S.NO.	Name of States	Medicinal Plants Species supported for cultivation	Area supported (in Ha.)
1	Andhra Pradesh	<i>Aloe vera, Aegle marmelos, Santalum album, Terminalia, Gloriosa superba, Andrographis paniculata, Hedychium spicatum, Phyllanthus emblica, Terminalia arjuna, Withania somnifera, Terminalia bellirica, Bacopa monnieri, Centella asiatica, Azadirachta indica, Piper longum, Pterocarpus santalinus, Rauwolfia serpentina, Cassia angustifolia, Asparagus racemosus, Ocimum sanctum, Coleus barbatus, Mucuna prurita</i>	2918.31
2	Arunachal Prdesh	<i>Acorus calamus, Berberis aristata, Sassurea costus, Picrorhiza kurrooa, Rauwolfia serpentina, Asparagus racemosus, Valeriana wallichii, Zanthoxylum alatum, Swertia chirata, Aconitum heterophyllum</i>	222.4
3	Assam	<i>Aquilaria agallocha, Aloe vera, Phyllanthus emblica, Terminalia arjuna, Saraca asoca, Withania somnifera, Hemidesmus indicus, Acorus calamus, Aegle marmelos, Terminalia bellirica, Bacopa monnieri, Gmelina arborea, Tinospora cordifolia, Commiphora wightii, Terminalia chebula, Gloriosa superba, Andrographis paniculata, Acacia catechu, Stevia rebaudiana, Azadirachta indica, Vitex negundo, Piper longum, Boerhavia diffusa, Dioscorea bulbifera, Alstonia scholaris, Rauwolfia serpentina, Asparagus racemosus, Albizzia lebbeck, Cinnamomum tamala, Ocimum sanctum, Mesua ferrea, Plumbago zeylanica, Zanthoxylum alatum, Oroxyllum indicum, Santalum album, Alpinia galanga</i>	623.6
4	Chhattisgarh	<i>Adathoda zeylanica, Premna integrifolia, Aloe vera, Terminalia arjuna, Withania somnifera, Acorus calamus, Aegle marmelos, Santalum album, Plumbago zeylanica, Tinospora cordifolia, Commiphora wightii, Gloriosa superba, Andrographis paniculata, Mucuna prurita, Celastrus paniculata, Piper longum, Pterocarpus santalinus, Asparagus racemosus, Ocimum sanctum, Embelia ribes, Rauwolfia serpentina, Bacopa monnieri, Convolvulus microphyllus, Gymnema sylvestre, Coleus barbatus, Boerhavia diffusa, Centella asiatica</i>	400

5	Gujarat	<i>Phyllanthus emblica, Withania somnifera, Acorus calamus, Plumbago zeylanica, Lepadenia reticulata, Tinospora cordifolia, Celastrus paniculata, Piper longum, Boerhaavia diffusa, Urarea picta, Chlorophytum borivillianum, Convolvulus microphyllus, Asparagus racemosus, Ocimum sanctum, Embelia ribes, Pueraria tuberosa, Stevia rebaudiana, Plantago ovata, Aloe vera, Bacopa monnieri, Andrographis paniculata, Lepidium sativum, Gloriosa superba</i>	795.3
6	Goa	<i>Stevia rebaudiana, Garcinia indica, Piper longum</i>	83.22
7	Haryana	<i>Aloe vera, Phyllanthus emblica, Withania somnifera, Aegle marmelos, Terminalia chebula, Planago ovata, Andrographis paniculata, Stevia rebaudiana, Rauwolfia serpentina, Asparagus racemosus, Ocimum sanctum,</i>	245
8	Himachal Pradesh	<i>Aloe vera, Withania somnifera, Aconitum heterophyllum, Podophyllum hexandrum, Sassurea costus, Picrorhiza kurrooa, Chlorophytum borivillianum, Rauwolfia serpentina, Valeriana wallichii, Ocimum sanctum</i>	127
9	Jammu & Kashmir	<i>Aloe vera, Withania somnifera, Aconitum heterophyllum, Podophyllum hexandrum, Sassurea costus, Picrorhiza kurrooa, Hippophae rhamnoides, Inula racemosa, Rheum emodi</i>	79
10	Karnataka	<i>Aquilaria agallocha, Aloe vera, Phyllanthus emblica, Withania somnifera, Acorus calamus, Santalum album, Coleus forskholii, Mucuna pruriens, Stevia rebaudiana, Tephrosia purpurea, Piper longum, Pterocarpus santalinus, Chlorophytum borivillianum, Cassia angustifolia, Ocimum sanctum</i>	1944.3
11	Kerala	<i>Adathoda zeylanica, Aloe vera, Phyllanthus emblica, Saraca asoca, Hemidesmus indicus, Aegle marmelos, Pterocarpus marsupium, Bacopa monnieri, Santalum album, Plumbago zeylanica, Coleus forskholii, Kaempferia galanga, Sida rhombifolia, Gmelina arborea, Alpinia galangal, Terminalia chebula, Andrographis paniculata, Garcinia indica, Solanum xanthocarpum, Azadirachta indica, Vitex negundo, Piper longum, Pterocarpus santalinus, Desmodium gangeticum, Rauwolfia serpentina, Asparagus racemosus, Alpinia calcarata</i>	1680.5

12	Maharashtra	<i>Aloe vera, Phyllanthus emblica, Acorus calamus, Bacopa monnieri, Santalum album, Coleus forskholii, Tinospora cordifolia, Commiphora wightii, Terminalia chebula, Azadirachta indica, Piper longum, Pterocarpus santalinus, Chlorophytum borivillianum, Asparagus racemosus, Ocimum sanctum</i>	443.8
13	Madhya Pradesh	<i>Withania somnifera, Coleus forskholii, Commiphora wightii, Andrographis paniculata, Chlorophytum borivillianum, Ocimum sanctum, Plantago ovata, Stevia rebaudiana, Lepidium sativum, Gloriosa superba, Rauwolfia serpentina</i>	5810
14	Manipur	<i>Aquilaria agallocha, Aloe vera, Phyllanthus emblica, Aegle marmelos, Cinnamomun zeylanicum, Acacia catechu, Stevia rebaudiana, Centella asiatica, Cinnamomum tamala, Acorus calamus, Kaempferia galanga, Piper longum, Rauwolfia serpentina, Oroxyllum indicum</i>	444
15	Mizoram	<i>Phyllanthus emblica, Swertia chirata, Cinnamomun zeylanicum, Andrographis paniculata, Rauwolfia serpentina, Oroxylum Indicum, Azadirachta indica, Centella asistica, Cinnamomum tamala, Embelia ribes, Solanum xanthocarpum</i>	279
16	Meghalaya	<i>Aquilaria agallocha, Aloe vera, Aegle marmelos, Swertia chirata, Cinnamomun zeylanicum, Kaempferia galanga, Alpinia galanga, Centella asiatica, Azadirachta indica, Piper longum, Rauwolfia serpentina, Asparagus racemosus, Valeriana wallichii, Zanthoxylum alatum</i>	70
17	Nagaland	<i>Aquilaria agallocha, Cinnamomun zeylanicum, Andrographis paniculata, Mucuna prurita, Tephrosia purpurea, Piper longum, Valeriana wallichii, Zanthoxylum alatum</i>	490.5
18	Odisha	<i>Withania somnifera, Aegle marmelos, Piper longum, Dioscorea bulbifera, Rauwolfia serpentina, Ocimum sanctum, Aloe vera, Emblica officinalis</i>	866.504
19	Punjab	<i>Withania somnifera, Ocimum sanctum, Aloe vera, Stevia rebaudiana, Emblica officinalis, Santalum album</i>	242
20	Puducherry	<i>Adathoda zeylanica, Andrographis paniculata, Centella asiatica, Boerhavia diffusa, Withania somnifera, Coleus barbatus, Aloe vera</i>	45.43

21	Rajasthan	<i>Premna integrifolia, Aloe vera, Phyllanthus emblica, Withania somnifera, Phyllanthus amarus, Lepadenia reticulata, Tinospora cordifolia, Commiphora wightii, Gloriosa superba, Stevia rebaudiana, Tephrosia purpurea, Tacomella undulata, Chlorophytum borivillianum, Rauwolfia serpentina, Cassia angustifolia, Asparagus racemosus, Ocimum sanctum, Convolvulus microphyllus, Sida cordifolia, Solanum anguivi, Lepidium sativum, Boerhavia diffusa, Mucuna prurita, Coleus forskholii, Saraca indica</i>	3022.5
22	Sikkim	<i>Aconitum heterophyllum, Swertia chirata, Coleus forskholii, Nardostachys jatamansi, Hedychium spicatum, Picrorhiza kurrooa</i>	116
23	Tamil Nadu	<i>Phyllanthus emblica, Coleus forskholii, Gloriosa superba, Garcinia indica, Solanum xanthocarpum, Piper longum, Cassia angustifolia, Stevia rebaudiana, Catharanthus roseus, Pterocarpus santalinus</i>	2398
24	Telangana	<i>Aloe vera, Phyllanthus emblica, Withania somnifera, Acorus calamus, Santalum album, Mucuna prurita, Pterocarpus santalinus, Ocimum sanctum, Acorus calamus, Emblica officinalis, Mucuna prurita, Coleus barbatus</i>	987.88
25	Tripura	Mucuna prurita, Aquilaria agallocha	210.6
26	Uttarakhand	<i>Rheum emodi, Aconitum heterophyllum, Podophyllum hexandrum, Sasseurea costus, Picrorhiza kurrooa, Rauwolfia serpentina, Hippophae rhamnoides, Cinnamomum tamala, Aconitum ferox, Santalum album, Asparagus racemosus</i>	440.53
27	Uttar Pradesh	<i>Aloe vera, Artemisia Annua, Withania somnifera, Acorus calamus, Bacopa monnieri, Andrographis paniculata, Mucuna prurita, Rauwolfia serpentina, Asparagus racemosus, Ocimum sanctum, Cassia angustifolia, Phyllanthus amarus, Gymnema sylvestre, Centella asiatica</i>	6876.44
28	West Bengal	<i>Phyllanthus emblica, Saraca asoca, Aegle marmelos, Terminalia bellirica, Podophyllum hexandrum, Pterocarpus marsupium, Phyllanthus amarus, Bacopa monnieri, Swertia chirata, Kaempferia galanga, Terminalia chebula, Nardostachys jatamansi, Andrographis paniculata, Acacia catechu, Garcinia indica, Holarrhena antidysenterica, Glycyrrhiza glabra, Azadirachta indica, Rauwolfia serpentina, Cassia angustifolia, Ocimum sanctum, Azadirachta indica, Aloe vera</i>	908.42
Total			32770.234