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

# LOK SABHA UNSTARRED QUESTION NO. 4200 TO BE ANSWERED ON 13<sup>TH</sup> DECEMBER, 2019

#### **INDIAN WILD MEDICINAL HERB**

#### 4200. SHRI SUDHAKAR TUKARAM SHRANGARE: MS. PRATIMA BHOUMIK:

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

(a) whether the Government is aware that a rare Indian Wild medicinal herb of Himalaya viz. 'Kutki' (Picrorhiza Kurroa Royale) is facing serious threat from a fungal disease, powdery mildew;

(b) if so, the details thereof; and

(c) the steps taken by the Government to save this rare drug from fungal disease and also its conservation?

# ANSWER

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

(a)& (b): Yes, the Government is aware that a fungal disease, powdery mildew, sometime infects the Indian medicinal herb of Himalaya viz. 'Kutki' (*Picrorhiza kurroa*). Thepowdery mildew disease is caused by a fungus named *Podosphaera fuliginea* and it infects the aerial parts of the herb.

(c): The National Medicinal Plants Board (NMPB), Ministry of AYUSH has prioritized this endangered medicinal herb 'Kutki' (*Picrorhiza kurroa*) for its cultivation and conservation. To help cultivation, the NMPB has published Agro-technique of *Picrorhiza kurroa* which also covers the disease management aspect.

For conservation of *Picrorhiza kurroa* in wild/ its natural habitat, under Ministry of AYUSH's "*Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants*", the project based support is provided to concerned States. Further, to spread awareness among farmers and stakeholders about preserving 'Kutki' (*Picrorhiza kurroa*), including its vulnerability due to fungal infection, from time to time workshops are also organized.

. . . . . . . . . . . . . . . . . .