Medicinal importance of the grasses of Chhindwara district (M.P.)

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SUMMARY

Grasses are, economically the most important group of plants: they belong to family poaceae and provide major and miner cereals, fodder and raw material of papers, medicine, drugs etc. The tribal and rural people of Chhindwara district use different parts of grasses in crude from as cure for many diseases. This paper deals with 18 grass species used in fungal infection, haematuria, urinary diseases, intestinal warm, fever, cough, bodyache, wounds, snakebite, gonorrhea etc

Key words: Grasses medicinal value, Chhindwara district, Madhya - Pradesh

Chhindwara District situated in the Satpura in Madhya-Pradesh State is dotted by dense forest, deep valleys and thundering water falls. Many a location like Tamia valley, Patalkot, Sillewani Ghat, water falls at Kukdi khapa and Lilahi provide a feast to the eyes of visitors. The District bears a fine and distinct culture. Even though the district is industrially not so advanced, it boats of having giant industries like Raymond, Hindustan Lever and so on. Chhindwara district has also marked a nitch for its own in history and freedom moment.

Chhindwara district was formed on 1st November 1956. It is located on the South-West region of 'Satpura Range of Mountains'. It is spread from 21°28' to 22°49' Deg. North (longitude) and 78°10' to 79°28'Deg. East (latitude) and spread over an area of 11,815 Sq. Km. This district is bound by the plains of Nagpur District (in Maharashtra State) on the South, Hoshangabad and Narsinghpur District on the North, Betul District on West and Seoni District on the East.

It is believed that once upon a time the Chhindwara District was full of "Chhind" (Date-Palm) tree, and the placed was named 'Chhind'-'Wada' (Wada means place). There is also another story that because of the population of Lions (in Hindi it is called 'Sinh'), it was considered that making entry in to this district is akin to passing though the entrance of Lions den. Hence it was called "Sinh Dwara" (means through the entrance of lion). In due course of time it became "Chhindwara".

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Chhindwara District ranks 10th in area in Madhya-Pradesh State and occupies 2.67% of the area of the state. The District is divided in to nine Tahsils (Amarwara, Bicchua, Chhindwara, Chourai, Junnardeo, Pandurna, Parasia, Sausar and Tamia), 11th Development Blocks (Amarwara, Bicchua, Chourai, Chhindwara, Junnardeo, Pandurna, Parasia, Sausar, Harrai, Mohkhed and Tamia), eight Nagar Panchayats (Sausar, Newton chocki, Chandameta Butaria, Harrai, Mohgaon, Chourai and Lodhikheda).

MATERIALS AND METHODS

Fields rips were made in the village of Chhindwara district 2008-09 and collect valuable information; Ethno medicinal uses was collected on the basis of interviews with experienced people of various communities and medicine men as Gond, Bharia and Pandas.

All the grass specimens identified by perusal of literature, Mukharjee (1984), Maheshwari (1963), Ommachand (1977). The voucher specimens have been deposited in the Herbarium of the Botany Department; Dr. Harisingh Gour University Sagar following enumeration, botanical names are arranged in alphabetical order following by local names and ethnomedical uses.

Enumeration:

- Apluda mutica L. Ponai' Paste of whole plant is applied twice a day for to cure fungal infection in mouth of children.
- Bambusa arundinacea Willd. 'Bans'.
 Decoction. Made from white pulp inside the culm for haematuria.
- Bambusa vulgaris Schrad 'Baisani bans' Young shoot paste is given to control diarrhloea and vomiting.
- Cynodon dactylon Pers. 'Durba,. One cup root decoction is given orally, twice a day for a weak to stop burning sensation during urination.