ETHNO-MEDICINAL PLANTS OF TEHSIL KATHUA, JAMMU KASHMIR

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Received: 17.07.2014 Revised: 21.09.2014 Accepted: 19.10.2014

ABSTRACT

Ethno-botanical study was carried out in Tehsil Kathua during 2013. The study aim to document the distribution of medicinal plants and the long experience of inhabitants regarding their medicinal value and uses for curing different ailments. The floral wealth of the region is degrading at high rate due to Industrialization and increased anthropogenic pressure in the region (migration, industrialization and false agriculture technique). Therefore an attempt has been made to document the medicinal plants of Tehsil Kathua. Total 78 plant species of 66 genera and 45 families were recorded and information from locals is presented in the present paper.

KEYWORDS- Ethno-botany, Medicinal plant, Traditional use, bark

REFERENCES

- Bhellum,B.L. and Singh, S.,(2012), Ethnomedicianl plants of district Samba of Jammu and Kashmir state (list II), *Int. J. Scientific and Research Pub.*, 2: 1-8.
- Bushan, B. and Kumar, M., (2013), Ethno batanical important Medicinal Plants of tehsil Billawar, District Kathua, J&K, *India J. of Pharmacognosy and Phytochemistry*, 2(4): 14-21.
- Drury, C.H., (2007), *Ayurvedic useful plants of India*, Asistatic publishing house.

 Jain, S. K., (1986), Dictionary of Folk-Medicinal and Ethnobotany, *Interdisciplinary Science Reviews*, 11(3), 285-292.
- Kapur, S.K., (1996), Traditionally important medicinal plants of Bhaderwah Hills, J&K, *J. Econ. Taxon. Bot.*, 12:70-74.
- Kaul, M.K., Sharma, P.K. and Singh, V., (1989), Ethnobotanical studies in North-West and Trans Himalaya VI, Contribution to the Ethnobotany of Basohli-Bani region, J&K, India. *Bull. Bot. Surv. Ind.*, 31:89-94.
- Kour, I., (2007), Phytodiversity and impact of tourism on trikuta hills (J&K), Ph.D. Thesis, University of Jammu, J&K.
- Kumar, V. (2007), Studies on Diversity of Spermatophytes of Prnai watershed, Poonch. Ph.D. Thesis, University of Jammu, J&K.
- Lone, A. P., Bhardwaj, A.K. and Bahar, F.A., (2013), A study of some locally available herbal

- medicine for treatment of various ailment in Bandipore district of J&K, India, *Int. J. Pharm. Bio. Sci.*, 4(2): pp 440-453.
- Pant, S., Samant, S. S. and Arya, S.C., (2009), Diversity and Indigenous household remedies of inhabitant surrounding Mornaula reserve forest in west Himalaya, *Indian J. of Traditional knowledge*, 8(4), 606-610.
- Shah, A., Abass, G. and Sharma, M.P., (2012), Ethnobotanical study of some medicinal plants of Tehsil budal District Rajouri (Jammu and Kashmir), *Int. multidisciplinary Res. J.*, 2(6): 5-6.
- Swami, A. and Gupta, B.K., (1998), *Flora of Udhampur*, Bishen Singh Mahendra Pal Singh publishers Dehradun.
- Vir jee, Dar, G.H., Kachroo, P. and Bhat, G.M., (1984), Taxo-ethnobotanical studies of the rular areas in district Rajouri (Jammu), *J. Econ. Tax. Bot.* 5:831-838.