

Review Form 1.7

Journal Name:	European Journal of Medicinal Plants
Manuscript Number:	Ms_EJMP_116315
Title of the Manuscript:	A study on the ex situ conservation and promotion of medicinal plants in Dr. SushilaTiwari Herbal garden, Rishikesh, Uttarakhand
Type of the Article	Original Research Article

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>=The study found there are approximately 126 species present in the herbal garden, trees being the most abundant species followed by shrubs, herbs, climbers and grasses. =The major families found in the herbal garden are Fabaceae, Lamiaceae, Apocynaceae, Moraceae, Poaceae, and Solanaceae etc. Critically endangered species such as <i>Chlorophytum borivillianum</i>, Endangered species such as <i>Oroxylum indicum</i>, <i>Ginkgo biloba</i>, <i>Cammiphora wightii</i>, <i>Rauvolfia serpentina</i>, and <i>Strychnos lucida</i>. =Near threatened species such as <i>Aegle mermelos</i>, were also found in the garden. =Herbal gardens are crucial for conserving rare and endangered medicinal plants, while also promoting the utility of commonly available and frequently used medicinal plants among people, beneficiaries and other stakeholders.</p> <p>The title of the article is suitable</p> <p>The abstract of the article is comprehensive</p> <p>Subsections and structure of the manuscript are appropriate</p> <p>The manuscript is scientifically correct</p> <p>The references are sufficient and recent</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>English quality of the article is suitable for scholarly communications</p>	
<p>Optional/General comments</p>	<p>=A study was conducted at the Dr.Sushila Tiwari herbal garden in Rishikesh, Uttarakhand, with the aim of scientific documentation and data collection of medicinal plants. =Herbal gardens serve an important role in the preservation of ecosystems and the survival of rare and endangered plant species, as well as other valuable plant genetic resources. Furthermore, these gardens function as educational and training purposes in a variety of sectors, including botany, landscaping, ex-situ conservation and environmental awareness. Herbal gardens provide a means of conserving, preserving and propagating plants in the face of climate change. Overall, herbal gardens contribute significantly to the conservation of plant species as well as the promotion of education and awareness =<i>Medicinal and Aromatic Plant specimens (126-species)</i> =<i>Family wise distribution of species (Ecologically significant species)</i> =<i>Habit wise distribution (Habit wise percentage of medicinal plants in the herbal garden)</i></p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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