

**Q.P. Code 211253**

**Reg. No.:.....**

**Final Year PG Ayurveda Degree Regular/Supplementary  
Examinations November (December), 2020**

**(Dravyaguna Vigyan)**

**Paper I – Namarupa Vijnan**

**(2016 Scheme)**

**Time: 3 hrs**

**Max marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*

**Essay**

**(20)**

1. Define Basonym and Synonym. How important is Basonym in Dravyaguna in the context of Botanical names in present scenario. Are synonyms required to learn the identification of Ayurvedic drugs. Mention few examples of Vedic era plant names along with synonyms of Samhita period.

**Short essays**

**(8x10=80)**

2. Describe the adulteration of the Chitraka, Pushkaramula and Lakshmana and explain their identification methodologies.
3. Mention the different plants used in the name of Gojihva and Rasna in different parts of the country and establish the most suitable source plant as per your view.
4. WHO guidelines for the standardisation of Ayurvedic crude drugs.
5. Explain the relevance of macroscopic and microscopic evaluation of medicinal plants in its identification taking Punarnava as example with a neat diagram.
6. Describe the technique of tissue culture with special mention of Micropropagation.
7. Explain in detail about regulations pertaining to import and export of Ayurvedic drugs.
8. Explain few endangered species and the protection methods from being extinct.
9. Explain with examples the inclusion of Anukta dravya in Ayurveda.

\*\*\*\*\*