

Q.P.Code 213253

Reg. No.:.....

**Final Year PG Ayurveda Degree Regular Examinations
October 2019**

(Dravyaguna Vigyan)

Paper III - Prayog Vigyan

(2016 Scheme)

Time: 3 hrs

Max marks: 100

- Answer all questions

Essay

(20)

1. Indicate the considerable basic facts in drug administration and mention the importance of Anupan in drug activity by giving some examples.

Short essays

(8x10=80)

2. Explain the verse “नासा हि शिरसो द्वारम्” in context of route of drug administration by giving specific dravya examples.
3. Describe the fundamental principle of ‘Panchvidha Kashaya-Kalpana’ by giving some dravya examples.
4. Mention the specific therapeutic uses with rationale of following dravyas:
 - bala • Guggulu • Bharangi • Tuvataka • Trijataka
5. Difference between specific therapeutic uses of following dravyas with rationale
 - Bala-mulaka and matured mulaka-kanda • unripened and ripened Amra fruit
 - unripened and ripened Kadali fruit • Bala-bilva and ripened bilva fruit
 - Unripened and ripened Narikela fruit
6. Explain the therapeutic dose and adverse – drug reaction of Bhallataka and its remedial process by ahara-aushadha-dravyas with rationale.
7. Discuss about clinical pharmacology and clinical drug research as per GCP guidelines.
8. Briefly describe pharmacovigilance and pharmacogenomics.
9. Applied aspect of samyoga-viruddha siddhanta in Ayurveda.
