M.D. (DRAVYAGUNA VIGYANA) (2017 COURSE) : SUMMER 2020 SUBJECT : PAPER – I NAMARUPA VIGYANA (AYURVEDA AND MODERN PHARMACOGNOSY)

Day: Fyiday

Date: 18-09-2020: S-2020-18009.

N.B.:

1) All questions are COMPULSORY.
2) Figures to the write indicate FULL marks.
3) Draw neat diagrams Wherever necessary.

Q.1 Long answer questions (LAQ) Any Three out of Four questions. $3 \times 20 = 60$

- a) Write in details :- Sandigdha Dravya (Controversial) Vinischaya.
- b) Explain in details :- Origin of Namarupa Gyana of Aushadhi in Veda.
- c) Write in details with diagram :
 - i) Transverse section of Guduchi Kanda
 - ii) Transverse section of Kumari Patra
- d) Explain in details the concept of Namarupa Vigyana in Raj Nighantu.
- Q.2 Short answer questions (SAQ) Any Two out of Three questions. $2 \times 10 = 20$
 - a) Explain Import and Export of Ayurvedic Drugs.
 - b) Endangered medicinal species.
 - c) Write 2-2 synonyms with meanings
 - i) Yashtimadhu
 - ii) Bala
 - iii) Shunthi
 - iv) Ela
 - v) Jambu
- Q.3 Write short notes Any Four out of Five.

 $4\times5=20$

- a) Genetically Modified Plants.
- b) Drugs and Cosmetic Act.
- c) External Morphological characters of Vasa.
- d) TKDL
- f) Controversy of Trayamana.

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