

SCHOOL OF UNANI MEDICAL EDUCATION AND RESEARCH

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M.D (ILMUL ADVIA) I<sup>st</sup> Year Annual Examination, 2018

Paper No-MDI-101

Ilm Wasf ul Aqaqeer (Pharmacognosy)

Time: Three hours

Maximum Marks: 75

Attempt all the question. All parts of the question must be attempted in continuation

**Section – A**

Attempt all the questions

(10×2= 20)

- What are meristematic tissue?
- What do you mean by vascular tissue?
- Write characteristic features of monocot stem.
- Write floral formula for family Compositae.
- Define foreign matter in herbal drugs.
- What do you mean by eye piece micro meter?
- What is the meaning of term pharmacognosy?
- Write name of any two fatty acids.
- Write family of Ustokhuddoos and Beesh.
- Write botanical names of Aspaghol and Ushba

**Section – B**

Answer all the questions

(5×5= 25)

- Write short notes on stomatal index and its Significance.
- Draw floral diagram of family Labiatae OR Solanaceae
- Classify glycosides OR carbohydrates
- Write short account on Tukhme kunjad OR Zafran.
- Write biological source of Nankhuah and Kundur

**Section – C**

Answer all the question

(10×3= 30)

- Discuss the two important plant of Solonaceae Family used as drug.
- Write Pharmacognostic methods to establish identity and purity of Unani drugs.
- Write Pharmacognostic account on: -
  - Badyan OR Asrol
  - Muqil OR Marjan