**SARDAR BAGWAN SINGH UNIVERSITY BALWALA**

**Department of basic sciences**

**VIIth Assignment**

**Class: M. Sc. Pharm Chemistry II Sem Subject: Essential of traditional medicine (PHAR-521)**

**Total Marks: 30 Submission Dates. 10.05.2020**

**Attempt all question**

**Section A: multiple choice Questions (1 Mark each)**

(1) Substitution of a genuine crude drug with substandard one is called as,

A) Substitution B) Mixing

C) Adulteration D) Allied Drug

(2) Confirmation of drugs identity, determination of purity & quality & detection of nature of adulterant is known as

A) Identification B) Confirmation

C) Evaluation D) Determination

(3) Karl fischer method is used in the determination of

A) Moisture content B) Ash content

C) Bitterness content D) Chemical content

(4) pesticide residue can determine by

A) TLC B) GLC

C) HPTLC D) None of above

(5) WHO proposed maximum limit for cadmium

A) 0.3 mg/kg B) 0.2 mg/kg

C) 1gm/kg D) None of above

**Section B: True False questions ((1 Mark each)**

1. Herbal drugs are regulated under the Drug and Cosmetic Act (D and C) 1940 and Rules1945 in India (True / false)

2. Department of AYUSH is the regulatory authority in India (True / false)

3. Schedule “T” followed for the manufacture of herbal medicines. (True /false)

4. Raw materials used in the manufacture of drugs are must be authentic (True / false)

5.The manufacturing plant should have adequate space for raw material storage. (True / false)

**Section C: Short answer questions (5Mark each)**

Q. No. 1 writes a short note on Schedule “T”

Q. No. 2 writes short note herbal drugs regulation in India

**Section D: Long answer question (10 mark)**

Q. No. 1 writes a detail note on WHO guidelines for standardizations and quality control of herbal drugs