**SARDAR BAGWAN SINGH UNIVERSITY BALWALA**

**Department of basic sciences**

**Vth Assignment**

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

**Total Marks: 30 Submission Dates 26.04.2020**

**Attempt all question**

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

(1) Complementary and alternative medicine (CAM) therapies focus on treating both the mind and the whole body, which means that CAM is part of a

 (a) Holistic approach (b) allopathic approach.

 (c) Conventional approach (d) psychological approach.

(2) Reason of Herbal drugs interaction is

(a) Lack of clinical data (b) No quality assurance

(c) no advancement is research (d) all of above

(3) Garlic may have following effect (s)

(a) Increase bleeding time (b) decrease effect of anticoagulants

(c) Decrease effect of antacid (d) all of above

(4) The main chemical constituent of clove oil is

(a) Eugenol (b) Carvone

(c) Eucalyptol (c) all of above

(5) Turmeric may increase activity of?

(a) Warfarin (b) antacid

(c) A and B (d) none of above

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

1. A medicine-food interaction happens when a medicine interacts with a substance in a food or beverage. (True / false)

2. A medicine-alcohol interaction can make you very sleepy. (True / false)

3. OTC and prescription medicines don't interact with herbal remedies. (True / false)

4. Alcoholic beverages must avoid altogether when taking herbal medicine. (True / false)

5. Asthma medicines should not be taken with green tea. (True / false)

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

Q. No. 1 writes a short note Safety in herbal drugs

Q. No. 2 writes a short note on validation of herbal therapies

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

Q. No. 1 writes a detail note herb drug interaction with suitable example