



**PHARMACOGNOSY- QUIZ 2- B**

Thursday. 28.4.2016

**Section: II-12**

**Name:**

**Student No.**

---

**1. Which is the right statement:**

- a. Digoxin has longer duration of action than digitoxin.
- b. Gitoxin is equivalent to digitoxin in activity when given orally.
- c. Proscillaridin A is a short-acting cardiac glycoside.
- d. *Drimia indica* belongs to the family Apocynaceae.

**2. *Nerium oleander* belongs to the family:**

- a. Ranunculaceae.
- b. Leguminosae.
- c. Apocynaceae.
- d. Liliaceae.

**Answer with true or false the following 2 statements?**

**3. Digoxin is the main cardiac glycoside in *Digitalis lanata*.**

**4. Sugar moiety is attached to C-14 in proscillaridin A.**

**5. We convert lanatoside C to digoxin by removal of .....**

**and ..... of the third sugar moiety.**