Harvard-MIT Division of Health Sciences and Technology

HST.071: Human Reproductive Biology Course Director: Professor Henry Klapholz

## **PROBLEM SET - MALE SEXUAL DYSFUNCTION**

Which of the following may be injected into the penis to cause an erection <ul> <li>a) atropine</li> <li>b) papverine</li> <li>c) prostaglandins</li> <li>d) phentolamine</li> <li>e) procardia</li> </ul>
The tough white outer coat of the penis is the
An undescended testicle is referred to as being
The name of the pelxus of veinsthat returns blood from the scrotum and tests is the
A 56 year old man has Peyronie's disease. He has a problem with (pick as many as are correct)  a) inability to have an erection b) a bent penis c) a very short penis d) a very long penis e) no penis
Sildenaphil is contraindicated in men who are taking a) penicillin b) nitroglycerin c) atenolol d) captopril e) calcium channel blockers
Sildenophil directly inhibits  a) cyclic GMP  b) cyclic AMP  c) phosphodiesterase type 5  d) PDE3  e) PGF2 alpha
Ejaculation is under control of thenervous system while erection is under the control of thenervous system.
A young man masturbates frequently but cannot seem to ejaculate. He feels he is having an orgasm but very little semen appears. What is likely occurring

- a) he is infertile
- b) he has congenital asence of the seminal vessicles
- c) he is ejaculating in a retrograde fashion
- d) he is not really having an orgasm
- e) he is probably not telling you the truth

## Sildenophil is categorized as a

- a) category A drug
- b) category B drug
- c) category C drug
- d) category X drug
- e) not categorized since it is used only in men