## Introduction to pharmacology

1	I - Antianxiety agents are
	a. Used as premedication or sedation to reduce patient fear.
	b. Diazepam, Lorazepam are examples of them.
	c. Control secretion of saliva.
	d. Answer (a) and (b) are correct.
	2- Intermediate - acting barbiturates are used for
	a. IV for induction of general anesthesia.
	b. To relive anxiety before a dental appointment.
	c. To control moderate pain.
	d. All answers are correct.
3	8- Moderate analgesics are
	a. Used for the relief of pain of high intensity.
	b. Used for the relief of low intensity.
	c. <u>Used to control moderate.</u>
	d. Answer (a) is not correct.
4	4-The patient preparation for general anesthesia includes all, except
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	a. Preoperative physical examination.
	b. Preoperative laboratory tests.
	c. Verbal approval for anesthesia.
	d. Written consent form for anesthesia.
5-P	remedication is used for
	a. Patient for extensive surgical procedures.
	b. Very young children.
	c. Extremely apprehensive patients.
	d. All Answers are true.

<ul> <li>6- Infiltration injection of a local anesthetic solution containing is used to minimize bleeding.</li> <li>a. Analgesic.</li> <li>b. Hypnotic.</li> <li>c. <u>Vasoconstrictor.</u></li> <li>d. Antibiotic.</li> </ul>
<ul> <li>7- Anesthesia means</li> <li>a. Presence of pain.</li> <li>b. Absence of pain.</li> <li>c. Decrease of the inflammations.</li> <li>d. All answers are correct.</li> </ul>
8- Route of drug administration includes all, except  a. Topical. b. Rectal. c. I.V. d. All answers are correct.
9- The levels of sedations are  a. Conscious sedation.  b. Deep sedation.  c. Respiratory paralysis.  d. Answers (a) and (b) are correct.
<ul> <li>10- Induction time in anesthesia means</li> <li>a. The time for recovery from anesthesia.</li> <li>b. Time taken for the procedure.</li> <li>c. The length of time from the deposition of the anesthetic to complete conduction blockage.</li> <li>d. All answers are wrong.</li> </ul>
<ul><li>11- The site of injection of intraosseous anesthesia is to the desired tooth.</li><li>a. Alongside.</li></ul>

b. Posterior.	
c. Anterior.	
d. None of the above.	
12- The hub of the needle is attached to the syringe on the	
a. Barrel.	
b. Threaded tip.	
c. Harpoon.	
d. Anesthetic cartridge.	
13- Parentral administration includes	
a. Oral use.	
b. Intravenous.	
c. Intramuscular.	
d. Answers (b) and (c) are correct.	
14block anesthesia will anesthetize maxillary centra and lateral incisors, canine, first and second premolars.	a]
a. Greater palatine.	
b. Infra orbital.	
c. Mental.	
d. Facial.	
15- Topical administration means	
a. Placement of the medication on the surface of skin.	
b. Swallowing of the medication.	
c. Putting the medication under the tongue.	
d. All answers are wrong.	
6-The Latin abbreviation pm means	
a. Four times daily.	
b. Twice daily.	
c. Three times daily.	
d. When needed.	

17- The prescription must	contain al	l, excep	t			
a. Prescriber name, a		-				
b. Name of the patier		-				
c. Name and strength		-		-		
d. The name and add	-	•		C		
18- Drug tolerance is acqu	iired by					
a. Repeated use of a	•			•		
b. Once use of a drug	_					
c. Irregular use of a						
d. All answers are co	•					
19- OTC preparations co	ontaining	very sn	nall a	mount	of code	ine are
scheduled as						
a. Scheduled 111.						
b. <u>Scheduled V.</u>						
c. Scheduled 1V.						
d. Scheduled I.						
20- Drugs are classified in	ito schedul	AS 20001	rdina	to		
a. Drugs potential for		es acco	umg	10		•
b. Medical usefulne						
c. Degree of physica		chologic	al dei	pendenc	ee.	
d. All answers are c		11010516	ar ao <sub>j</sub>	Perraerre		
G. III WIIS WOLD WITE	<u> </u>					
21- Drug Interaction mean	ıs			·		
a. <u>Response</u> result					drugs	acting
simultaneously.						
b. Action of drugs t	ogether to	produce	e grea	iter effe	ct.	
c. Response resulting	ng from th	e alterec	l reac	tivity.		
d. All answers are o	correct.					
22- The over dose that cau	ises noisor	ning is c	alled-			
a. <u>Toxic dose.</u>	aces poisor					•
b. Lethal dose.						

23-	
	Never save a cartridge for reuse, this is to prevent
	a. Cross infection.
	b. Glass shatter.
	c. Deterioration of solution.
	d. Drug toxicity.
24-7	The major consideration for antibiotic therapy includes
	a. Established need for antibiotic therapy.
	b. Knowing that the microorganism is susceptible to this antibiotic.
	c. Determine that the patient has not experienced any
	allergic reaction.
	d. All answers are correct.
25-	Disinfection of the cartridges is done by the use of
	a. 70% Isopropyl alcohol.
	b. <u>Undiluted Isopropyl alcohol.</u>
	c. 100% Ethyl alcohol.
	d. Undiluted alcohl.
26-	Erythromycin
	a. Closely resemble Penicillin in the spectrum of activity.
	b. Used for Penicillin-sensitive patients.
	c. Not to be used for Penicillin-sensitive patients.
	d. Answer (c) is wrong.
27-V	When a second injection of the local anesthesia is needed
	a. The assistant passes the syringe to the operator.
	b. Recaping the needle by two-hand technique.
	c. The dentist will pick up the syringe.

28- Nystatin is
a. Antiviral agent.
b. Antifungal agent.
c. Used for Candida albican.
d. Answers (b) and (c) are correct.
29- Epinephrine is used in
a. Local anesthetic solution.
b. Gingival retraction.

- c. Controls diffuse bleeding.
- d. All answers are correct.
- 30- Color coding of the anesthetic cartridge indicates ----of the solution.
  - a. Epinephrine ratio.
  - b. Codéine content.
  - c. Corticostéroïdes ratio.
  - d. Lidocaine content.