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NTK/KW/15 - 6990

Fourth Semester Examination for the Degree of Bachelor of Pharmacy

PHARMACOLOGY-II

Paper - 4.4

Time: Three Hours]

[Max. Marks: 80

- N. B. : (1) Question No. 1 is Compulsory.
 - (2) Solve any four questions from the remaining.
 - Draw neat labeled diagram wherever necessary.
- Solve any five :—
 - (a) Aspirin in Rheumatoid arthritis.
 - (b) Epinephrine in hypovolemic shock.
 - (c) Cinnazirine in vertigo.
 - (d) Ezetimibe as hyperlipidemic drugs.
 - (e) Clinical uses of prostaglandius.
 - (f) Phosphodiaesterase III inhibitors.
 - (g) Antifibrinolytic agents.

4x5 = 20

- (a) Classify antihypertensive drugs. Explain pharmacology of ACE inhibitors in detail. 10
 - (b) Discuss various pharmacological approaches to treat angina pectoris.
 5

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Contd.





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э.	(a)	of serotonin. Give mechanism, uses and ad-	verse
		effects of any two 5-HT antagonists.	10
	(b)	Write a note on platelet activating factor.	5
4.	(a) Give classification of NSAIDS. Explain the mechanism, adverse effects and uses of :		
		(a) Oxicam devivatives.	
		(b) Coxibs.	10
	(b)	Explain potassium channel openers.	5
5.	(a)	Discuss antiarrthymic drugs.	10
	(b)	Comment on H2 antihistaminic drugs.	5
6.	(a)	1 1 1 1	
		failure. Explain in detail about digitalis.	10
	(b)	Give detailed account on antiplatelet agents	s. 5
7	Give	short note on any two :-	
/.			
	(a)	Thiazide diuretics.	
	(b)	Anti coagulants.	
	(c)	Histamine receptors.	15

2

430

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