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Title *	Question Paper Answer Key	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
OES Exam *	GPSC13202003 Associate Professors in Pharmaceuti Completed 2021-04-10	

Question Descript	tion 1 H NMR low resolution spectrum of Ethyl-N-methyl carbamate shows signals; whereas in high resolution the N-CH3
	absorption at δ ppm is split in to
Α	four, 2.78, doublet
В	three, 3.64, doublet
С	four, 2.82, triplet
D	three, 3.33, triplet
Correct Answer	A A CONTRACTOR OF THE PROPERTY
Marks	

2	Question Description	If a molecule has two chloro- substituents and one bromo- substituent, the isotopic cluster peaks expected in the mass spectrum of such molecule has a ratio of D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT,
	A	NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers 3:7:5:1 Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
	В	18:12:2
	С	9:15: 7:1
	D	9:6:1:1:1
	Correct Answer	C C C C C C C C C C C C C C C C C C C
	Marks	
		FIARIVIALT
3	Question Description	Which of the following intermediate can be trapped by Diels-Alder reaction while determining a reaction mechanism?
	A	Nitrene Nitrene
	В	Benzyne
	С	Dichorocarbene
	D	Triphenyl methyl
	Correct Answer	В
	Marks	1

4	6 " B . "					
7	Question Description	Dexamethasone has the following functions at the pos-	itions of 20	, 11	, 17	and at
		21	D. Pharma University			
	A	1 4 1 1 1 1 1 1 1	NIPER, Pharmacist, D		Papers Previous Ye es Pharma News P	
	^	oxo; beta-hydroxy; alpha-hydroxy; hydroxy	Latest Pharma s	Visit - pharma Colleg		narma Quiz
	В	oxo; alpha-hydroxy; alpha-hydroxy		viole pilarinae	y mara.com	
		oxo, aipiia-nyuroxy, aipiia-nyuroxy				
	С	alpha-hydroxy; beta-hydroxy; alpha-hydroxy; beta-hydroxy	droxy			
		apia ny arony, oeta ny arony, apia ny arony, oeta ny	or only			
	D	beta-hydroxy; alpha-hydroxy; alpha-hydroxy; hydroxy	roxy			
		3 3 1 3 3 3 3	•			
	Correct Answer	A			,	
	Marks	1				
		PHARI				
5						
J	Question Description	The compound 3-Dehydroretinol is				
	Δ.	Vita a la A				
	A	Vitamin A				
	В	Vitamin A ₁				
		Vitaliili A				
	С	Vitamin A ₂				
		Vitaliiii / V				
	D	Vitamin A ₃				
	Correct Answer	C				
	Marks	1				

6	Question Description	Macrolides are basic in nature due to this specif	ic substituent
,	A	Dimethyl amino group on the lactone ring	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
	В	Dimethyl amino group on the sugar unit	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
	С	Hydroxyl group on the lactone ring	
	D	Hydroxyl group on the sugar unit	
	Correct Answer	В	
	Marks		
7	Question Description	Which of the following is NOT considered as a carbo	ocations?
,	A	adamantyl	
	В	1-trishomobarrelyl	
	С	Triphenyl methyl	
	D	Dichlorocarbene	
	Correct Answer	D	
	Marks	1	

Question Description	2,2,2-Trifluoro -1-imidazol-1-yl ethanaone an	nd acetophenone are used as starting materials for the synthesis of
Α	Metronidazole	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	Ketoconazole	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Miconazole	
D	Celecoxib	
Correct Answer	D	
Marks		
Question Description	In the spectral region from 3300 to 3100 band/s due to?	cm ⁻¹ , the N-H stretching mode of the -CO-NH- group in peptides appears as
Α	one; N-H stretching vibration	
В	one; C-N stretching vibration	
С	two: N-H stretching vibration and its coup	oling with overtone of N-H deformation mode
D	two: N-H stretching vibration and its coup	oling with overtone of C-N stretching mode
Correct Answer	С	
Marks	1	

10 Q	Question Description	Which of the following antihistaminic agents is a	non sedating H₁ receptor antagonist?
A		Cetrizine	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	3	Loratadine	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	;	Chlorpheniramine	
D		Doxylamine	
С	Correct Answer	В	
M	Marks		
11 Q	Question Description	Identify this organic reactive intermediate, in which sp ² hybridized & planar in shape.	ch the central atom is electron - deficient, has a sextet of electrons and
A		Nitrene	
В	3	Carbene	
С		Carbocation	
D		Carbanion	
C	Correct Answer	A	

12 Question Description Which of the following conditions is NOT true as per Saytzeff's rule?				
Α	Doesn't apply when the base is bulky	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers		
В	Doesn't apply when the leaving group is poor	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in		
С	May not apply when conjugated dienes might be	May not apply when conjugated dienes might be formed		
D	Applies only when less substituted alkenes are	formed		
Correct Answer	D			
Marks				
Question Description	Which of the following NSAID's has the ability for COX-2?	rapid reversible binding followed by covalent modification of COX-1 and		
Α	Ibuprofen			
В	Diclofenac			
С	Aspirin			
D	Indomethacin			
Correct Answer	С			
Marks	1			

Question Description	Which of the following statement is NOT true with respect to the effect on pharmacodynamics of some chiral drugs?
Α	S-Timolol is more potent α – blocker than R-Timolol NIPER, Pharma University Exam Papers B. Pharma University Exam Papers B. Pharma University Exam Papers B. Pharma University Exam Papers NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz
В	D-propranolol is $\beta - i$ blocker while L- form is inactive Visit - pharmacyindia.co.in
С	S-ibuprofen is active form while R- Ibuprofen is inactive form
D	L-Sotalol is β–ι blocker while D-Sotalol is not.
Correct Answer	В
Marks	
Question Description	Which of the following is an example for the slow and prolonged release (sustained drug action) where the drug has a half life of 6-8 hours and the prodrug has duration of activity about a month?
Α	Betamethasone disodium phosphate
В	Phenylbutazone
С	Fluphenazine deconate
D	Chloramphenicol palmitate
Correct Answer	C
Marks	1

16 Question	n Description	Aryl allyl ethers undergo [3,3]-sigmatropic rearran	gement on heating to allyl phenols is known as
Α		Claisen rearrangement	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В		Hoffman rearrangement	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С		Favroskii rearrangement	
D		Bayer-Villiger reaction	
Correct	Answer	A	
Marks			ΛΛΟΥ
17 Question	n Description	Which of the following statement is not correct with re	espect to the effect on pharmacokinetics of some stereo active drugs?
A		L-Methotrexate is better absorbed than D-methpotrexa	te
В		Racemic omeprazole is more bioavailable than Esome	prazole
С		S-Warfarin has lower volume of distribution(V _d) than	R-warfarin
D		Levocetrizine has smaller V _d than its dextroisomer	
Correct	Answer	В	
Marks		1	

18 Question Description	Reserpine solutions on keeping for long	time under day light loses its green colour due to formation of
Α	3-Dehydroreserpine	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	3-Isoreserpine	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Reserpic acid	
D	3-Deserpidine	
Correct Answer	A	
Marks	1	
19 Question Description	In which of the rearrangement reaction	ons, an alkyl group migrates with its bonding pair, to an electron deficient carbon
	atom?	with the bending pair, to air disoliting darbon
Α	Dakin Reaction	
В	Hoffman rearrangement	
С	Wagner Meerwein rearrangement	
D	Bayer-Villiger reaction	
Correct Answer	C	
Marks	1	

20 Question Description	In the corticosteroids, the substituent that significantly decreases mineralocorticoid activity is _
Α	9-alpha-chloro D. Pharma University Exam Papers B. Pharma University Exam Papers GP NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Paper
В	21-hydroxy Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	2-alpha-methyl
D	16-alpha-hydroxy
Correct Answer	D
Marks	
21 Question Description	2-Chloro-10H-phenothiazine when reacted with 1-(3-chloro propyl)-4-methyl piperazine in presence of Sodamide yie
Α	Prochlorperazine Prochlorperazine Prochlorperazine
В	Chlorpromazine
С	Quinacrine
D	Promazine
Correct Answer	A
Marks	1

Question Description	Synthesis of which the following compounds involve 2-bromo-1-(2,4-dichlorophenyl) ethanone and propane-1,2,3-triol as the starting materials?
	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT
Α	Metronidazole NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz
В	Visit - pharmacyindia.co.in Ketoconazole
С	Celecoxib
D	Metamizole
Correct Answer	В
Marks	
	FIRIVIALT
Question Description	2-Bromo-1-(2,4-dichlorophenyl) ethanone upon reaction with 1 <i>H</i> -Imidazole and reduction with NaBH₄ followed by treatment with 2,4-dichloro-1-(bromomethyl)benzene yields
Α	Metronidazole
В	Metronidazole Ketoconazole
В	Ketoconazole
В	Ketoconazole Miconazole

24	Question Description	Which of the following antihistaminic agents is used for its antiemetic action in the prevention of nausea and vomiting in pregnancy?
	A	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, Diphenhydramine NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz
	В	Doxylamine Visit - pharmacyindia.co.in
	С	Chlorpheniramine
	D	Fexofenadine
	Correct Answer	В
	Marks	
		FIRIVIALY
25	Question Description	Which of the following statement is true with respect to the effect on pharmacokinetics of some stereo active drugs?
	A	D-Methotrexate is better absorbed than L-methpotrexate
	В	Esomeprazole is more bioavailable than Racemic omeprazole
	С	R-Warfarin has lower volume of distribution(V _d) than S-warfarin
	D	Levocetrizine has greater Volume of distribution(V _d) than its dextroisomer
	Correct Answer	В
	Marks	1

Question Description Which among the following is the most active pressor amine among ephedrine isomers?	
Α	L (-) Ephedrine D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	D (+) Ephedrine
D	D (-) Ephedrine
Correct Answer	D D
Marks	
Question Description	As per USP Columns listed, L 10 refers to
Α	Dihydroxypropane groups chemically bonded to porous silica particles: 3 to 10 μm in diameter
В	A rigid spherical styrene divinyl benzene copolymer: 5 to 10 μm in diameter
С	Nitrile groups (CN) chemically bonded to porous silica particles: 3 to 10 μm in diameter
D	Porous silica particles: 1.5 to 10 μm in diameter
Correct Answer	C C
Marks	1

8 Question Description	Condensation of an ester of dialkylglycollic acid with urea in the presence of sodium ethylate followed by N-alkylation with alkyl		
	sulphates gives rise to		
Α	3,5,5-trialkyloxazolidine-2,4,-dione	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz	
В	3,5,5-trialkylpyrazol-1,4-dione	Visit - pharmacyindia.co.in	
С	3,5,5-trialkylisoxazolidine-1,4-dione		
D	3,5,5-trialkylpyrazolin-1,4-dione		
Correct Answer	A		
Marks	1		
9 Question Description			
Question Description	position proceed to yield catechol or quinol re	benzaldehyde or acetophenone bearing hydroxyl substituent in the <i>ortho</i> or <i>para</i> spectively.	
Α	Pinacol rearrangement		
В	Hoffmann rearrangement		
С	Wagner – Meerwein rearrangement		
D	Dakin reaction		
Correct Answer	D		

Question Description	Which of the following NSAID's is an example for the drug that has rapid competitive binding of COX-1 and Co	
Α	Ibuprofen	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	Diclofenac	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Aspirin	
D	Indomethacin	
Correct Answer	A	
Marks		
Question Description	Which among the following statement	s is NOT true with regard to hydromorphone?
Α	Hydromorphone is 7,8-dihydromorpho	one
В	The structural unit provides flexibility t	o permit efficacious hydrogen bond between 6-ketone and mu (μ)receptor
С	Presence of OH group at 14-β-ι incre	eases analgesic action at least 12 folds with respect to morphine
D	Hydromorphone risks are comparable	to that of morphine and includes respiratory depression and constipation
Correct Answer	C	
Marks	1	

32 Question Description	The thiazolium ring of aneurine breaks down on	The thiazolium ring of aneurine breaks down on reaction with_		
A	Alkaline potassium ferricyanide	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers		
В	Sodium hydroxide	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in		
С	Hydrochloric acid			
D	Nitric acid			
Correct Answer	В			
Marks				
22	FIARI	VIALT		
33 Question Description	A hexose deoxy sugar cladinose present in Erythromy	ycin-A, has a molecular mass of		
Α	161			
В	172			
С	176			
D	191			
Correct Answer	С			
Marks	1			

34 Question Description	Which of the following rearrangement provides from primary amides?	an effective method for the synthesis of primary aliphatic and aromatic amines
Α	Pinacol rearrangement	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	Hoffmann rearrangement	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Wagner – Meerwein rearrangement	
D	Dakin reaction	
Correct Answer	В	
Marks	1	NAACV
	FIAR	IVIALY
35 Question Description	Ethers undergoing [1,2]sigmatropic rearrangements stable oxyanion is known as	ent in the presence of strong base such as amide ion or phenyl lithium to give more
Α	Pinacol rearrangement	
В	Hoffmann rearrangement	
С	Wagner – Meerwein rearrangement	
D	Wittig rearrangement	
Correct Answer	D	
Marks	1	

36	Question Description	Which among the following structural modificat analgesic compound (compared to morphine)?	ions in morphine produces a derivative that has increased activity as an
	A	Methylation of the phenolic -OH group	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
	В	Methylation of the alcoholic -OH group	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
	С	Dealkylation of tertiary nitrogen	
	D	Oxidation of alcoholic -OH to keto group	
	Correct Answer	В	
	Marks	1	
		FIARI	VIALY
37	Question Description	Which among the following statements is incorrect	with regard to properties of pure tocopherols?
	А	They are oxidized readily by ferric salts, mild oxidi	zing agents and by air in presence of alkali.
	В	They are activated rapidly by exposure to ultraviole	t light.
	С	Their antioxidant property for fixed oils is found in	the following decreasing order of effectiveness $-\delta - \gamma - \beta - \alpha - \delta$
	D	They are destroyed by the accumulating fat peroxid	es that are decomposed by them.
	Correct Answer	В	
	Marks	1	

Question Description	Which among the following is considered as a morphinan analogue of morphine?	
Α	Codeine D. Pharma University Exam Papers B. Pharma University Exam Papers GP. NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Pape	
В	Levorphanol Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in	
С	Heroin	
D	Pentazocine	
Correct Answer	B	
Marks		
Question Description	The lone methylene unit in 4-methyl-2-pentanone shows a peak in the 13 CNMR spectrum at δ ppm.	
Α	22.8	
В	25.0	
С	38.4	
D	53.0	
Correct Answer	D D	
Marks	1	

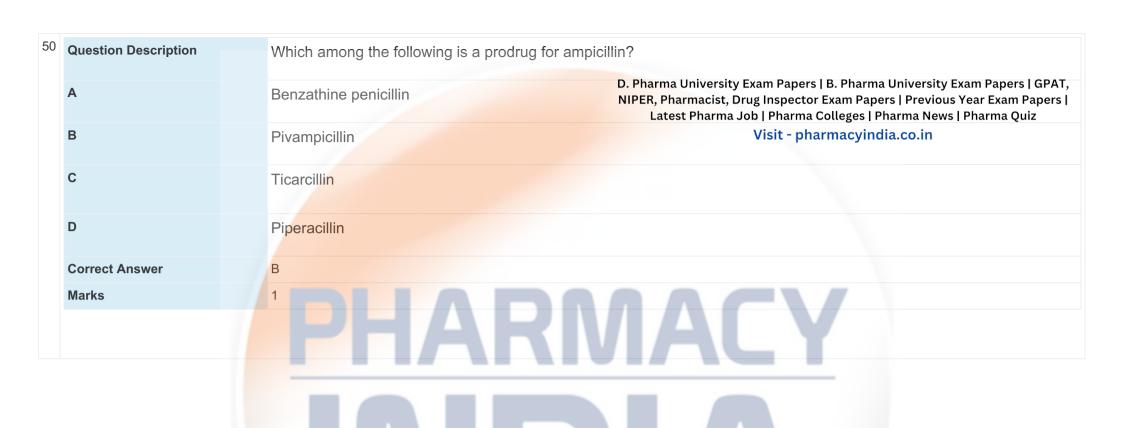
⁴⁰ C	Question Description	Which of the following is an example for the prodrug to enhance the solubility?		
Δ	A	Betamethasone disodium phosphate	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers	
В	3	Phenylbutazone	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in	
C		Fluphenazine deconate		
D		Chloramphenicol palmitate		
C	Correct Answer	С		
N	Marks			
⁴¹ C	Question Description	Discovered first as an anticancer agent and la of 9-b-D-arabinofuranosyladenine is	ter found to possess broad spectrum activity against DNA viruses with chemical name	
Δ	A	Ribavirine		
В	3	Inosiplex		
C		Vidarabine		
D		Idoxuridine		
	Correct Answer	С		
C				

42 Question Description	Which of the following anticancer drug obtained from plant source is a topoisomearse inhibitor and acts on G ₂ Photos	ase?
Α	Paclitaxel D. Pharma University Exam Papers B. Pharma University Exam Papers G. Pharma University Exam Papers G. Pharma University Exam Papers Previous Year Exam	
В	Etoposide Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in	
С	Vinblastine	
D	Vinorelbine	
Correct Answer	В	
Marks		
43 Question Description	This pyrimidinone analogue, binds with integrase, a viral enzyme essential to the replication of both HIV-1 and HIV-2.By do it inhibits strand transfer, the third and final step of provirus integration, thus interfering with the integration of reverse-transc HIV DNA into the chromosomes of host cells.	_
Α	Zidovudine	
В	Delavirdine	
С	Ritonavir	
D	Raltegravir	
Correct Answer	D D	
Marks	1	
Correct Answer	D D	

Question Description	To prevent rapid degradation of N-formimidoyl derivative of thienamycin by renal dipeptidase enzyme, co-administration of this enzyme inhibitor drug is recommended?
A	Imipenem D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	Cilastatin Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Cefipime
D	Betamipron
Correct Answer	В
Marks	
¹⁵ Question Description	NAVI in a fight of all and in a second in a second in the second in NAVI (fight on a second of the s
Question Description	Which of the following organic reactive intermediate is involved in Wolff rearrangement?
Α	Nitrene Nitrene
В	Carbene
С	Carbocation
D	Carbanion
Correct Answer	B
Marks	1

Question Description	This thymidine analogue, a NRTI gets phospho reverse transcriptase.	rylated in the host cells to triphosphate and selectively inhibits viral
Α	Zidovudine	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	Delavirdine	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Ritonavir	
D	Raltegravir	
Correct Answer	A	
Marks		
Question Description	In which of the following conditions H ₂ receptor blo	ockers cannot be used effectively?
Α	Peptic Ulcer	
В	GERD (Gastro Esophagul Reflux Disease)	
С	Zollinger Ellison syndrome	
D	Insomnia and anxiety for sedation	
Correct Answer	D	
Marks	1	

48	Question Description	Which among the following statements is not true with regard to the properties of Ascorbic acid?	
	A	Acidic character is due to the two enolic hydroxyls, the C-3 hydroxyl that has pKa of 4.9 and the C-2 hydroxyl that has pKa of 9.2	
Ascorbic acid cannot be synthesized in primates due to lack of the liver microsomal enzyme L-gulonolactone oxidase			
	Aqueous solution of ascorbic acid is not very stable and can undergo oxidation under aerobic conditions.		
	D	Ascorbic acid is chemically [1,2-Dihydroxyethyl]-3,4-dihydroxyfuran-2(5H)-one	
	Correct Answer	A	
	Marks		
Question Description Which among the following is not a component of ergotoxine?		Which among the following is not a component of ergotoxine?	
	A	Ergocristine	
B Ergocryptine C Ergocine D Ergocornine		Ergocryptine	
		Ergocine	
		Ergocornine	
	Correct Answer	С	
	Marks	1	



Comprehension	Read the following passage and answer the questions given below:-	
	Arnold Toynbee said about Ramakrishna that 'his religious activity and experience were comprehensive to a degree that had perhaps never before been attained by any other religious genius in India or elsewhere'. You will hear only echoes of such words if you go through some recent works on Ramakrishna published in the West. What is most important in all works for the dissemination of Vedanta philosophy in its bearings on the idea of universal religion is to affirm, without any reservation, that this ideal does not touch any religion as it exists but only urges a universal approach to all religions. By universal religion, Vivekananda meant this mingling of faiths and he thought it was Vedanta, particularly Advaita Vedanta, which could bring about this mingling of spiritual tunes in a grand harmony of faiths.	
Question Description	The statement, 'his religious activity and experience were comprehensive to a degree that had perhaps never before been attained by any other religious genius in India or elsewhere', implies that as a religious genius, his religious activity and experience were	
A		
A B	India or elsewhere', implies that as a religious genius, his religious activity and experience were	
	India or elsewhere', implies that as a religious genius, his religious activity and experience were probably the first, and so far, the most comprehensive in the world	
В	India or elsewhere', implies that as a religious genius, his religious activity and experience were probably the first, and so far, the most comprehensive in the world likely to be the most comprehensive in India and elsewhere	
В	India or elsewhere', implies that as a religious genius, his religious activity and experience were probably the first, and so far, the most comprehensive in the world likely to be the most comprehensive in India and elsewhere those which few others had attained in the past in India or elsewhere	

52 Comprehension	Read the following passage and answer the questions given below:-	
	Arnold Toynbee said about Ramakrishna that 'his religious activity and experience were comprehensive to a degree that had perhaps never before been attained by any other religious genius in India or elsewhere'. You will hear only echoes of such words if you go through some recent works on Ramakrishna published in the West. What is most important in all works for the dissemination of Vedanta philosophy in its bearings on the idea of universal religion is to affirm, without any reservation, that this ideal does not touch any religion as it exists but only urges a universal approach to all religions. By universal religion, Vivekananda meant this mingling of faiths and he thought it was Vedanta, particularly Advaita Vedanta, which could bring about this mingling of spiritual tunes in a grand harmony of faiths.	
Question Description	Identify from the following options, the most crucial thing for Vedanta philosophy, mentioned in the passage:	
Α	insistence on its dissemination without reservation	
affirmation of its universal approach to religion emphasis on its bearing on universal religion		
		D
Correct Answer	B B	
Marks		

Comprehension	Read the following passage and answer the questions given below:-	
	Arnold Toynbee said about Ramakrishna that 'his religious activity and experience were comprehensive to a degree that had perhaps never before been attained by any other religious genius in India or elsewhere'. You will hear only echoes of such words if you go through some recent works on Ramakrishna published in the West. What is most important in all works for the dissemination of Vedanta philosophy in its bearings on the idea of universal religion is to affirm, without any reservation, that this ideal does not touch any religion as it exists but only urges a universal approach to all religions. By universal religion, Vivekananda meant this mingling of faiths and he thought it was Vedanta, particularly Advaita Vedanta, which could bring about this mingling of spiritual tunes in a grand harmony of faiths.	
Question Description	Identify the word that is farthest in meaning to the word 'echo' from the options given below:	
Α	reflection	
В	reproduction reproduction	
C D	reverberation	
	facsimile	
Correct Answer	D D	

Comprehension	Read the following passage and answer the questions given below:-
	Arnold Toynbee said about Ramakrishna that 'his religious activity and experience were comprehensive to a degree the had perhaps never before been attained by any other religious genius in India or elsewhere'. You will hear only echoes of such words if you go through some recent works on Ramakrishna published in the West. What is most important in all works for the dissemination of Vedanta philosophy in its bearings on the idea of universal religion is to affirm, without any reservation, that this ideal does not touch any religion as it exists but only urges a universal approach to all religions. By universal religion, Vivekananda meant this mingling of faiths and he thought it was Vedanta, particularly Advaita Vedanta, which could bring about this mingling of spiritual tunes in a grand harmony of faiths.
Question Description	From the options provided below, select the one that comes closest in meaning to the phrase 'grand harmony' in the sense it is use in the passage:
A	D. Pharma University Exam Papers B. Pharma University Exam Papers GPA magnificent consonance of faiths NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz
В	great concord of all religions Visit - pharmacyindia.co.in
С	impressive accord of religions
D	awe-inspiring unison of all faiths
Correct Answer	A A CONTRACTOR OF THE CONTRACT

Question Description	Which country has recently been renamed as 'The Kingdom of eswatini'?	
А	zambia D. Pharma University Exam Papers B. Pharma University NIPER, Pharmacist, Drug Inspector Exam Papers Previo	us Year Exam Papers
В	soloman island Latest Pharma Job Pharma Colleges Pharma New Visit - pharmacyindia.co.in	vs Pharma Quiz
С	marshall island	
D	Swaziland	
Correct Answer	D D	
Marks		
Question Description	In 2021, the theme of Global Recycling Day is "".	
Α	Air pollution	
В	Time for nature	
С	Plastic pollution	
D	Recycling Heroes	
Correct Answer	D D	
Marks	1	

Question Description	Name the woman officer who was included in BSF as the first woman Combat Officer of India?	
A	Devika Pathak	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	Tejaswini Ojha	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Priyanka Gaikwad	
D	Tanushree Pareek	
Correct Answer	D	
Marks		
Question Description	Where is "Sher Shah's Tomb" located?	TIVIALY
A	Delhi	
В	Ajmer	
	Lahore	
С		
C D	Sasaram	
	Sasaram D	

Question Description	Where is "Paunar Ashram" established by VinobaBhave located?	
Α	Maharashtra	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz
В	Rajasthan	Visit - pharmacyindia.co.in
С	Bihar	
D	Guj <mark>arat</mark>	
Correct Answer	A	
Marks		
Question Description	Indo-Pak Baglihar Project is located on which	one of the following rivers?
Α	Jhelum	
В	Sutlej	
С	Diameter	
D	Chenab	
Correct Answer	D	
Marks	1	

Question Description	Which bank has fined Rs 2 crore for paying commission to employees?	
Α	Punjab National Bank	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	State Bank of India	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	Union Bank of India	
D	Central Bank of India	
Correct Answer	В	
Marks		
Question Description	Which of the following is a non metal that re	emains liquid at room temperature?
Α	Phosphorous	
В	Bromine	
С	Chlorine	
D	Helium	
Correct Answer	В	
Marks	1	

Question Description	How much is one decalitre?	
Α	10 kilolitre	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
В	10 litre	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
С	100 litre	
D	10 centilitre	
Correct Answer	В	
Marks		
Question Description	Who is the originator of the tree plantation fes	tival known as 'Van Mahotsav' in India?
Α	Jawaharlal Nehru	
В	VinobaBhave	
С	K.R. M. Munshi	
D	Mahatma Gandhi	
Correct Answer	C	
Marks	1	

Question Description	In each of the question below are given four statements followed by four conclusions numbered I, II III and IV You have to take the statements to be true even if they seem to be at various affects as a few true even foots.	
	given statements to be true even if they seem to be at variance from commonly known facts Read all the conclusions and the	
	decide which of the given conclusions logically follows from the given statement disregarding commonly known facts.	
	Statements:	
	Some trains are cars. D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers	
	All cars are branches Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz	
	All branches are nets Visit - pharmacyindia.co.in	
	Some nets are dresses	
	Conclusions:	
	I. Some dresses are cars.	
	II. Some branches are trains. IV. Some dresses are trains.	
A	Only I and III follow	
В	Only II and III follow	
С	Only I and IV follow	
D	Only II III and IV follow	
Correct Answer	В	

Question Description	In making decisions about important questions, it is desirable to be able to distinguish between 'strong' arguments and 'weak'
	arguments 'Weak' arguments are those which are of minor importance and also may not be directly related to the question or may
	be related to a trivial aspect of the question
	Each question below is followed by three arguments numbered (A) (B) and (C) You have to decide which of the arguments is a 'strong' argument and which is a 'weak' argument.
	Statement:
	Should there be a cap on drawing groundwater for irrigation purposes in India?
	Arguments:
	A. No irrigation is of prime importance for food production in India and it is heavily dependent on groundwater in many parts of the country.
	B. Yes, water tables have gone down to alarmingly low levels in some parts of the country where irrigation is primaril dependent on ground water, which may lead to serious environmental consequences.
	C. Yes, India just cannot afford to draw groundwater any further as the international agencies have cautioned India against it.
A	Only (A) and (B) are strong
В	Only (B) and (c) are strong
С	Only (A) and (C) are strong
D	All (A), (B) and (C) are strong
Correct Answer	A

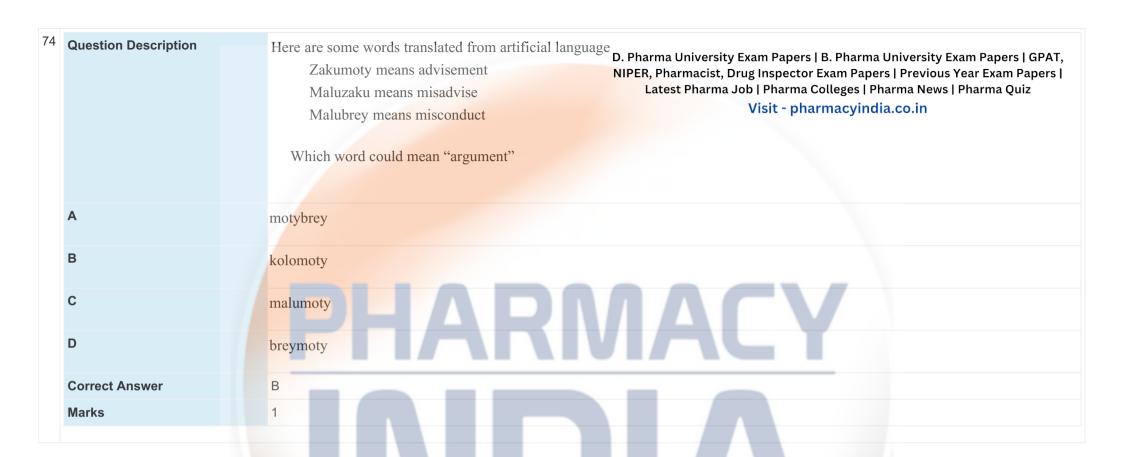


9 Question Description	Find a pair that has similar relationship to run: jo	og	
A	Frog: catch	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers	
В	Chicken: eat	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in	
С	Rain: drizzle		
D	Swim: dive		
Correct Answer	С		
Marks			
Question Description	Seby has 6 vehicles, of which 3 vehicles are blue in color. One of the vehicle is SUV Which of the following statement is true		
Α	Seby has blue SUV		
В	Seby has 3 cars		
С	Seby's favorite colour is blue		
D	None of the above		
Correct Answer	D		
Marks	1		



72 Question Description	Direction: In the following question, a statement is given followed by two conclusions. Choose the correct option. Statement: Any student who follow un-ethical practices in examination disqualifies himself from examinations Conclusion: 1. Those who involve in un-ethical practices in examination shall be debarred	
	II. Examination system should be improved. D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in	-
Α	Only Conclusion (I) follows	
В	Both Conclusion (I) and (II) follow	
С	Neither Conclusion (I) or (II) follows	
D	Only Conclusion (II) follows	
Correct Answer	A A CONTRACTOR OF THE CONTRACT	
Marks	1	

73 Question Description Below given question has a main statement followed by four statements labelled A, B, C and D. Choose the ordered pair of statements, where the first statement implies the second and the two statements are logically consistent with the main statement. You cannot catch the bus unless it is morning. (A) This is morning. D. Pharma University Exam Papers | B. Pharma University Exam Papers | GPAT, (B) You can catch the bus. NIPER, Pharmacist, Drug Inspector Exam Papers | Previous Year Exam Papers | Latest Pharma Job | Pharma Colleges | Pharma News | Pharma Quiz (C) This is not morning. Visit - pharmacyindia.co.in (D) You cannot catch the bus. BD Α AC C CB D CD D **Correct Answer Marks**



75	Question Description	If KITE is coded as JHSD, how is FLY coded?	D. Pharma University Exam Papers B. Pharma University Exam Papers GPAT, NIPER, Pharmacist, Drug Inspector Exam Papers Previous Year Exam Papers
	Α	EKX	Latest Pharma Job Pharma Colleges Pharma News Pharma Quiz Visit - pharmacyindia.co.in
	В	EKZ	
	С	IKX	
	D	IKZ	
	Correct Answer	A	
	Marks		

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