			hoice ww.FirstRanker com r ID and Roll No.	to be filled in your .CO
			Answer Books	)
Рар	er ID	: 154851	Roll No.	
			в.тесн.	
	T	neory Exam	nination (Semeste	er-VIII) 2015-16
	1	BIOTECH	NOLOGY IN HE	EALTH CARE
Time : 3 Hours				Max. Marks : 100
			Section-A	
ĮI.	Attempt all parts. All parts cany equal marks. Write answer of each part in short. (2×10=20)			
	(a)	Describe c	cell-mediated imm	munity.
	(b)	Explain th	e mechanism of	action of Ribozyme.
	(c)	Enlist vari	ious antiviral ager	nts.
	(d)	Describe a	about hormone the	nerapy.
	(e)	What are	the Dendritic cell	ls?
	(f)	Role of bi	osensors in diagn	nostic.
			(1)	P.T.O.
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Attempt any five parts. All parts carry equal marks.

ii. c. (5×10=50)

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(a) Briefly describe modification of endogenous peptides

Briefly describe modification of endogenous peptides

(5×10=50)

8

What are the carbohydrates based cancer vaccine? Describe

(2×15=30)

various immunotherapy approaches used for cancer treat-

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and proteins.

Write in brief about antiviral agents

Write a short notes on various approaches used for vaccine preparation.

Describe the properties and mechanism of heparin action.

13

against selecting a drug against any disease.

Describe the various factors which are considered What is anti-sense therapy and how it works?

Ş, Write short notes on the following2

to support your view.

Discuss the role of Biotechnology giving suitable examples

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æ Female sex hormones and analogs

Pulmonary drug delivery approaches.

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(c) Synthetic antibacterial agents

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