BOARD OF INTERMEDIATE EDUCATION, A.P, HYDERABAD MODEL QUESTION PAPER-LOGIC- I YEAR (W.E.F.2008-09)

Student Bounty Com Time: 3 Hours Max.marks:100

Answer	all	questions

I. Answer any **two** of the following:

2×10=20 Marks

- 1. Explain the principles of Definition.
- 2. Write the Commonsense Thinking and Scientific Thinking and explain the difference between them.
- 3. Explain the Hypothetical Proposition.
- 4. Explain the Euler's circles.
- 5. Describe the logic with Psychology.
- 6. Explain the Categorical Propositions.
- II. Answer any **six** of the following:

6×5=30 Marks

- 1. The nature of the proposition.
- 2. Denying the consequence.
- 3. Write the differences between the Sentence and Proposition.
- 4. "Pramana"
- 5. The uses of Logic.
- 6. Material logic.
- 7. What is meant by word? Write the kinds of word.
- 8. Together exhaustive.
- 9. What is Inference? Write its kinds.
- 10. Singular terms.

III. Fill in the Blanks:

10×1=10 Marks

1. Logic is _____ 2. All proper names are 3. Logic is while Ethics is material. 4. Middle term appear in the _____ 5. There are _____terms in Syllogism.

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	6.	There are	terms in Propos	remisesProposition.
			under	
			from two negative P	remises.
	9.	If then	will appear in the	Proposition.
	10	. The conclusion of I	nductive Logic stands	
IV. D		conclusions from a e nature of argumen	ny three of the following co t in each case:	ombinations and indicate 3×5=15 Marks
	1.	All happy persons	are lucky persons.	
		All lucky persons a	re fools.	
	2.	All men are courag	eous.	
		All courageous are	animals.	
	3.	All poets are loved	by the public.	
		Some poets are wo	oman.	
	4.	If you read well, yo	u pass the Exams.	
		You have not pass	ed the Exams.	
	5.	Either Rama is rich	or poor.	
		Rama is not poor.		
	6.	All wheels are roun	nd.	
		All planets are rour	nd.	
V. Te	est a	any five of the follow	ing arguments and point out	the fallacy, if any: 5×5=25 Marks
1.	Op	oium is pain killing.		55-E5 Mai No
	Me	edicine is useful		
	ا ن	Medicine is pain killii	ng	
2.	All	mirrors are rational		
	All	girls are rational		
	<i>,</i>	All girls are mirrors		
3.	All	boys are rational		
	No	woman is a boy		

∴ No woman is rational

4. Money is useful

Money is wealth

- ∴ Wealth is useful.
- 5. All men are Animals.

Lion is an Animal.

- : All lions are men.
- 6. If a student stands first in the class, he gets a prize.

He got a prize.

- : Student stand first in the class.
- 7. He is either Hindu or Christian

He is not a Hindu.

- ∴ He is a Christian
- 8. No Anger is good.

No Calmness is Anger.

: No Calmness is good.

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