



**COOCH BEHAR PANCHANAN BARMA UNIVERSITY**

B.A. Honours 4th Semester Examination, 2021

**PHILOSOPHY**

**WESTERN LOGIC-I**

**CORE-8**

Time Allotted: 2 Hours

Full Marks: 40

*The figures in the margin indicate full marks.  
Candidates are required to give their answers in their own words as far as practicable.*

**Answer any two questions from the following** 20×2 = 40

1. (a) State the general rules of syllogism to test the validity of arguments according to Copi. 10
- (b) Test the validity or invalidity of the following arguments by means of Venn diagram: 5×2 = 10
  - (i) Some mammals are not horses, for no horses are centaurs, and all centaurs are mammals.
  - (ii) OAO-2.
2. Construct the formal proof of validity of the following: 5×4 = 20
  - (a)  $(Z \supset Z) \supset (A \supset A)$   
 $(A \supset A) \supset (Z \supset Z) / A \supset A$
  - (b)  $J \vee (\sim J \cdot K)$   
 $J \supset L / (L \cdot J) \equiv J$
  - (c) If the first disjunction is true, the disjunction as a whole is true. Therefore, if both the first and second disjuncts of the disjunction are true, then the disjunction as a whole is true. (F, W, S)
  - (d) If either Plato was happily married or else he wasn't, then Plato was a great philosopher. Therefore, Plato was a great philosopher. (H, G)
3. What is Conversion? Explain the various rules of Conversion with reference to A, E, I, O propositions. Can 'A' proposition be converted simply? Discuss. 2+10+8

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**PHILOSOPHY**

**PSYCHOLOGY**

**CORE-9**

Time Allotted: 2 Hours

Full Marks: 40

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**Answer any two questions from the following**

20×2 = 40

1. What is perception? Distinguish between sensation and perception. Expound the Gestalt theory of perception. 2+6+12
2. What is memory? Explain the nature and the factors of memory. What are the marks of good memory? 2+12+6
3. What is learning? Explain and examine the Trial-and-Error method of learning. 5+15

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**PHILOSOPHY**

**PHILOSOPHY OF RELIGION**

**CORE-10**

Time Allotted: 2 Hours

Full Marks: 40

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**Answer any two questions from the following**

20×2 = 40

1. What is religion? What is theology? What is the relationship between religion and theology? 5+5+10
2. Explain and examine the characteristics of Tribal Religion. What are the distinctions between Tribal Religion and Universal Religion? 10+10
3. Give a clear sketch of the historical development of religion throughout the different ages. 20

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