



COOCH BEHAR PANCHANAN BARMA UNIVERSITY

B.A. Honours 4th Semester Examination, 2019

PHILOSOPHY

WESTERN LOGIC-I

CORE-8 (CCPHIH8)

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.  
All symbols are of usual significance.*

1. Answer any **one** question from the following: 15×1 = 15
- (a) Test the validity of the following arguments using Venn Diagram. 5×3 = 15
- (i) IEO – 3rd figure
- (ii) All syllogisms having two negative premises are invalid. Some valid syllogisms are sound. Therefore, some non-sound arguments are syllogisms having two negative premises.
- (iii) Socrates is a philosopher.
- (b) Construct formal proof of validity of the following arguments: 5×3 = 15
- (i) Weather predicting is an exact science. Therefore, either it will rain tomorrow or it won't.
- (ii) If we buy a lot then we will build a house. If we buy a lot then if we build a house then we will buy furniture. If we build a house then if we buy furniture then we will buy dishes. Therefore, if we buy a lot, then we will buy dishes.
- (iii)  $w \supset x$   
 $y \supset x$   
 $\therefore (w \vee y) \supset x$
- (c) What is an analogical argument? What are the different criteria for the appraisal of analogical argument? Explain with example. 5+10
2. Answer any **one** question from the following: 10×1 = 10
- (a) What is meant by opposition of proposition? Explain square of opposition with examples. 2+8

- (b) If 'No scientists are philosophers' is true what may be inferred about the truth or falsity of the following propositions.  $2\frac{1}{2} \times 4 = 10$
- All non-scientists are non-philosophers
  - No non-scientists are non-philosophers
  - Some non-philosophers are scientists
  - Some philosophers are not non-scientists.
- (c) What is an enthymeme? What are the different orders of enthymeme in syllogistic arguments? 2+8
3. Answer any *one* question from the following: 5×1 = 5
- (a) State the contraposition of the following propositions, where possible; if not justify why.  $2\frac{1}{2} \times 2 = 5$
- None but the brave deserves the fare
  - Few poets are singers.
- (b) What is induction by simple enumeration? Answer with example. 5
4. Answer any *ten* questions from the following: 1×10 = 10
- Give the logical form of the proposition: 'All except minors are eligible'.
  - What is the exclusive sense of 'or'?
  - Give the definition of '\*•\*'.
  - What is logical equivalence?
  - What is deductive argument?
  - What do you mean by 'complementary class'?
  - Define 'figure' in the context of categorical syllogism.
  - What do you mean by 'Fallacy of Exclusive premises'?
  - What is inductive leap?
  - What is existential import?
  - What are the two paradoxes of material implication?
  - What do you mean by 'copula'?
  - What do you mean by singular proposition?

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COOCH BEHAR PANCHANAN BARMA UNIVERSITY

B.A. Honours 4th Semester Examination, 2019

PHILOSOPHY

PSYCHOLOGY

CORE-9 (CCPHIH9)

Time Allotted: 2 Hours

Full Marks: 40

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*All symbols are of usual significance.*

1. Answer any *one* question from the following: 15×1 = 15
  - (a) Define psychology. Explain, in brief, nature and scope of psychology. 2+7+6
  - (b) Explain briefly, Thorndike's theory of learning by Trial and Error. How does this theory differ from Pavlov's theory of learning by conditioning? 10+5
  - (c) What is emotion? Critically discuss James-Lange's theory of emotion. 2+8+5
  
2. Answer any *one* question from the following: 10×1 = 10
  - (a) What is perception? Distinguish between sensation and perception. 2+8
  - (b) What is intelligence? How can intelligence be measured? Discuss briefly. 2+8
  - (c) What do you mean by personality? Is it completely determined by heredity? Discuss. 2+8
  
3. Answer any *one* question from the following: 5×1 = 5
  - (a) What are the marks of good memory? Explain briefly. 5
  - (b) Explain, in brief, the conditions of attention. 5
  
4. Answer any *ten* questions from the following: 1×10 = 10
  - (a) What is introspection?
  - (b) What are the attributes of sensation?
  - (c) What is stimulus?
  - (d) How do we perceive motion?
  - (e) What is illusion?
  - (f) What is dream?
  - (g) Is forgetfulness always a curse?
  - (h) What is subconscious mind?
  - (i) How is I.Q. calculated?
  - (j) Give the meaning of the word "Gestalt".
  - (k) What is hallucination?
  - (l) Mention two causes of forgetting.
  - (m) What is image?

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**COOCH BEHAR PANCHANAN BARMA UNIVERSITY**

B.A. Honours 4th Semester Examination, 2019

**PHILOSOPHY**

**PHILOSOPHY OF RELIGION**

**CORE-10 (CCPHIH10)**

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.*

*All symbols are of usual significance.*

1. Answer any *one* question from the following: 15×1 = 15
  - (a) What is Philosophy of Religion? How is Philosophy of Religion related to religion? Is it correct to say that Philosophy of Religion stands midway between philosophy and religion? Discuss. 4+6+5
  - (b) Explain and examine briefly the main anthropological theories of origin of religion. 10+5
  - (c) What are the main theses of Buddhism? Can Buddhism be regarded as religion in true sense? Discuss. 8+7
  
2. Answer any *one* question from the following: 10×1 = 10
  - (a) Is religion without morality possible? Discuss. 10
  - (b) How is religion related to magic? Give reasons for your answer. 10
  - (c) Explain the relation between religion and faith. 10
  
3. Answer any *one* question from the following: 5×1 = 5
  - (a) Is revelation opposed to reason? Discuss briefly. 5
  - (b) Explain Rabindranath Tagore's concept of religion. 5
  
4. Answer any *ten* questions from the following: 1×10 = 10
  - (a) What is pantheism?
  - (b) Who wrote *Summa Theologica*?
  - (c) What is monotheism?
  - (d) What is 'Taboo'?
  - (e) What is the doctrine of Trinity?
  - (f) What is natural theology?
  - (g) Is prayer the heart of religion?
  - (h) What is fetishism?
  - (i) What is the difference between Dharma and Religion?
  - (j) What are the five pillars of Islam?
  - (k) What is Animism?
  - (l) What is meant by Universal Religion?
  - (m) Why is Hinduism known as Sanatan Dharma?

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