## DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

#### **TEST BOOKLET** 00686 SI. No.

Subject Code: 17

Subject : Logic & Philosophy

## LECTURERS FOR NON-GOVT. AIDED COLLEGES OF ODISHA

Time Allowed : 3 Hours

Maximum Marks : 165

INSTRU	CTIONS	TO C	ANDID	ATES :

- IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD 1. CHECK THAT THIS TEST BOOKLET CONTAINS 31 PAGES AND DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
- You have to enter your Roll No. on the Test Booklet 2. in the Box provided alongside. DO NOT write anything else on the Test Booklet.
- 3. The Test Booklet contains 165 questions. Each question comprises four answers. You have to select the correct answer which you want to mark (darken) on the Answer Sheet. In case, you feel that there is more than one correct answer, you should mark (darken) the answer which you consider the best. In any case choose ONLY ONE answer for each question. If more than one answer is darkened it will be considered as wrong.
- 4. You have to mark (darken) all your answers ONLY on the separate OMR Answer Sheet provided, by using BLACK BALL POINT PEN. You have to do rough work on the space provided in the Test Booklet only. See instruction in the Answer Sheet.
- All questions carry equal marks, i.e. of one mark for each correct answer and each wrong answer will result in negative marking of 0.25 mark.
- 6. Before you proceed to mark (darken) in the Answer Sheet the answers to various questions in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per the instructions in your Admit Card.
- 7. After you have completed filling in all your answers on the Answer Sheet and after completion of the examination, you should hand over to the Invigilator the Original Answer Sheet (OMR Answer Sheet) issued to you. You are allowed to take with you the candidate's copy/second page of the Answer Sheet along with the Test Booklet after completion of the examination for your reference.

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Invigilator's signature





- 1.
- Examine the argument and choose

the correct name of the fallacy out of the following

Codes :

(i) All horses are four footed

animals.

(ii) No oxen are horse.

Therefore, no oxen are four footed animals.

Codes :

- (A) Fallacy of illicit major
- (B) Fallacy of illicit minor
- (C) Fallacy of undistributed middle
- (D) Fallacy of four terms
- 2. An argument has essentially :
  - (A) Truth and Form
  - (B) Truth and Fallacy
  - (C) Truth and Proposition
  - (D) Form and Proposition
- Examine the argument in the light existential import and choose the correct name of the fallacy out of the following codes :

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No philosopher is scientist.

All philosophers are mathematicians. Therefore, some mathematicians are not scientist.

### Codes :

- (A) Fallacy of illicit major
- (B) Fallacy of illicit minor
- (C) Fallacy of undistributed middle
- (D) Existential Fallacy
- If 'No soldiers are pacifists' is true what may be inferred about the truth or falsehood of the proposition 'some soldiers are pacifists' from the following :
  - (A) True
  - (B) False
  - (C) Undetermined ....
  - (D) None of these
- If 'some scientists are philosophers' is true what may be inferred about the truth or falsehood of the proposition 'All scientists are philosophers' from the following :
  - (A) True
  - (B) False
  - (C) Partially false
  - (D) Undetermined

Contd,



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- Which is the correct answer of the order of categorical propositions
   A, E, I, O in accordance with Boolean interpretation :
  - (A) Sp = 0, sp = 0, sp = 0, sp = 0
  - (B) Sp = 0, sp = 0, sp = 0, sp = 0
  - (C) Sp = 0, sp = 0, sp = 0, sp = 0
  - (D) Sp =0, sp =0, sp=0, sp = 0
- 7. Which is not the correct answer of the following ?
  - (A) In Inductive inference the conclusion is logically larger than the premises
  - (B) In Deductive inference the conclusion is logically larger than the premises
  - (C) The concern of Deductive is formal truth
  - (D) The concern of Inductive inference is material truth and probability
- 8. Which one of the following is the correct answer regarding the

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criterion of evaluation of Hypothesis?

- (A) Relevance, verifiability and simplicity
- (B) Compatibility with previous hypothesis and simplicity
- (C) Compatibility with previous hypothesis and power of predictability
- (D) Relevance, verifiability
   compatibility with previous
   hypothesis and power of
   predictability and simplicity
- Which one of the following is the correct answer regarding the steps of Scientific Method ?

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- (A) The problem, preliminary hypothesis, formulating the main hypothesis
- (B) Formulating the main hypothesis, deducing further consequences
- (C) Testing the consequences, application of the consequences
- (D) All of these

- 10. 'The more a society becomes rich (i. e. decrease in poverty), its population decreases. Therfore, poverty is cause of increase in population' is an example of the application of which of the Method of Scientific Enguiry according to Mill ?
  - (A) Method of Residues
  - (B) Method of Agreement
  - (C) Method of Concomitant Variation
  - (D) Method of Difference
- 11. Formal ground of Induction is :
  - (A) Law of Uniformity of Nature
  - (B) Causal Law
  - (C) Neither (A) nor (B)
  - (D) Both (A) and (B)
- 12. Which one of the following is not the correct defintion ?
  - (A) A is the necessary condition for
     x if in the absence of A, x
     occurs
  - (B) A is the sufficient condition for
     x if in the presence of A,
     x must occur

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- (C) A is the necessary condition for
   x if in the absence of A, x
   cannot occur
- (D) If A is the suffcient condition for x, then the absence of A is the necessary condition for x
- 13. Consider the following and determine what is the method of Mill applied here ?

Positive instances Negative instances Antecedent Consequent Antecedent Consequent

ABC	abc	ABC	abc
ADE	ade	BC	(A) bc

Therefore, A is the cause of :

- (A) The method of Agreement
- (B) The method of Difference
- (C) The method of Agreement and Difference
- (D) The method of Concomitant Variation
- 14. The number of valid mood in categorical syllogism is :
  - (A) Ten
  - (B) Sixteen
  - (C) Nineteen (E)
  - (D) Eighteen

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- 15. 'Ramesh is an eligible voter, because Ramesh is over the age of eighteen years' is an example of :
  - (A) Conversion
  - (B) Enthymeme
  - (C) Obversion
  - (D) Contraposition
- 16. 'Only sons marry only daughter' is :
  - (A) A case of fallacy of Amphiboly(Ambiguity)
  - (B) A case of fallacy of Equivocation(Ambiguity)
  - (C) A case of fallacy of Exclusion
  - (D) A case of fallacy of Illicit
    - Generalization
- 17. 'Tables have four legs, elephants have four legs too. Hence, tables, just like elephants, are animals' is :
  - (A) A case of fallacy of Amphiboly (Ambiguity)
  - (B) A case of fallacy of False
     Analogy

- (C) A case of fallacy of Exclusion
- (D) A case of fallacy of Illicit Generalization
- 18. 'Sreemati is a 35-year old woman, and most women of her age are married, hence she too must be married' is :
  - (A) A case of fallacy of Amphiboly(Ambiguity)
  - (B) A case of fallacy of Equivocation (Ambiguity)
  - (C) A case of fallacy of Exclusion
  - (D) A case of fallacy of Mal-Observation
- 19. 'I have met two persons from-Pakistan and both were dishonest, so all Pakistanis are dishonest' is :
  - (A) A case of fallacy of Amphiboly
  - (B) A case of fallacy of Equivocation
  - (C) A case of fallacy of Exclusion
  - (D) A case of fallacy of Illicit Generalization

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- 20. "All physical objects have mass; this table is a physical object, Therefore, this table has mass" is :
  - (A) A case of fallacy of undistributed middle
  - (B) A case of fallacy of illicit major
  - (C) A case of the fallacy of illicit minor
  - (D) A case of valid argument in categorical syllogism
- 21. 'If the first native is a spy, then he lies.
  If he lies, then he denies being a spy.
  Therefore, if the first native is a spy,
  then he denies being a spy' is an example of :
  - (A) Pure hypothetical syllogism
  - (B) Mixed hypothetical syllogism
  - (C) Disjunctive syllogism
  - (D) Constructive Dilemma
- 22. In Logic three Laws of Thought means which of the following :
  - (A) Law of Identity, Law of Uniformity of Nature and Law of Denotation

- (B) Law of Identity, Law of Excluded
   Middle and Law of Uniformity
   of Nature
- (C) Law of Identity, Law of Contradiction and Law of Excluded Middle
- (D) Law of Connotation, Law of Identity, Law of Distribution
- 23. Which of the following is not the correct answer?
  - (A) Denotation of a term connotes the features of the object and connotation only denotes the object
  - (B) Denotation denotes the object
  - (C) Connotation connotes the features of the object
  - (D) When one increases the other decreases and vice versa
- 24. CELARENT is the valid mood of :
  - (A) The 3<sup>rd</sup> Figure
  - (B) The 2<sup>nd</sup> Figure
  - (C) The 1<sup>st</sup> Figure
  - (D) The 4<sup>th</sup> Figure

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- 25. Which of the following is not the correct form of immediate inference:
  - (A) Some snakes are not poisonous, therefore, some poisonous (reptiles) are not snakes
  - (B) Some snakes are poisonous, therefore, some poisonous (reptiles) are snakes
  - (C) All snakes are not poisonous, therefore, some poisonous (reptiles) are snakes
  - (D) No snakes are poisonous, therefore, no poisonous (reptiles) are snakes

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- 26. If 'some politicians are liars' is true, then which of the following is not correct?
  - (A) 'Some politicians are not liars' is true
  - (B) 'All politicians are liars' is undetermined
  - (C) 'No politicians are not liars' is false
  - (D) None of these 104 (c)

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27. Some M is P. All S is M.

Therefore, some S is not P.

Which of the following is the correct answer?

- (A) It commits the fallacy of fourterms
- (B) It commits the fallacy of undistributed middle
- (C) It commits the fallacy of illicit minor
- (D) It commits the fallacy of illicit major

28. Which of following is not included in the Rules for the validity of categorical Syllogism ?

- (A) Middle term must be distributed at least once in both the premises
- (B) If any term is distributed in the conclusion it must be distributed in the premise
- (C) A valid categorical Syllogism can have two negative premises.
- (D) There must the three propositions and three terms in a valid categorical Syllogism

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- 29. Which one from the four alternatives consists of MOODS of Traditional Logic is not acceptable to modern Logicians ?
  - (A) DATISI, DISAMIS, BRAMANTIP, FESAPO
  - (B) FERISON, BRAMANTIP, FESAPO, FRESISON
  - (C) DARAPTI, FELAPTON, BRAMANTIP, FESAPO
  - (D) FERIO, BAROCO, DARAPTI, FELAPTON
- Which one from the following is not included in the list of Rules of the 4<sup>th</sup> figure of the categorical Syllogism ?
  - (A) It the major premise is affirmative, then minor premise must be an universal proposition
  - (B) If the minor premise is positive, then the conclusion must be a particular proposition
  - (C) If one of the premises is negative, then major premise must be universal proposition
  - (D) The conclusion must be a particular proposition

- 31. Which of the following opposition of propositions is acceptable to Modern Logicians ?
  - (A) Contrary
  - (B) Sub-contrary
  - (C) Sub-altern
  - (D) Contradictory
- 32. Which of the following is not included in the list of rules of Conversion ?
  - (A) The subject term of the premise will be changed as the predicate term of the conclusion and the predicate term of the premise will be changed as the subject term of the conclusion
  - (B) There cannot be any change in the quality of the premise and the conclusion
  - (C) There is change of the quantity of the premise and the conclusion
  - (D) The term which is not distributed in the premise cannot be distributed in the conclusion

Contd.

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- 33. Which of the following is not the correct answer regarding the distribution of terms of categorical proposition ?
  - (A) A proposition distributes the subject term and does not distribute the predicate term
  - (B) E proposition distributes the predicate term and does not distribute the subject term
  - (C) I proposition distributes neither the subject term nor the predicate term
  - (D) O proposition distributes the predicate term but does not distribute the subject term
- 34. According to modern logical interpretation "Rabindranath is a poet" is :
  - (A) A general proposition
  - (B) A singular proposition
  - (C) A particular proposition
  - (D) A multiply general proposition

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- 35. A general proposition is formed from a propositional function by placing :
  - (A) A universal quantifier before it
  - (B) An existential quantifier before it
  - (C) Either a universal or an existential quantifier before it
  - (D) Either a universal or an existential quantifier after it
- The correct symbolization of 'Some humans are not kind' is :
  - (A) (x)  $(Hx \supset \sim Kx)$
  - (B)  $(\ni x) (Hx \cdot \sim Kx)$
  - (C)  $(\ni x) (Hx \cdot Kx)$
  - (D)  $(\ni x) (Hx \lor \sim Kx)$
- 37. An argument is invalid if :
  - (A) All the premises are true and the conclusion is false
  - (B) Both the premises and the conclusion are false
  - (C) Only conclusion is true
  - (D) Only premises are false

- A specific statement form which has only false substitution instances is called :
  - (A) Contingent
  - (B) Tautology
  - (C) Contradiction
  - (D) Complete
- 39. The universal quantification of a propositional function is true if and only if :
  - (A) Some of its substitution instances are true
  - (B) Some of its substitution instances are not true
  - (C) None of its substitution instance is true
  - (D) All of its substitution instances are true
- 40. The existential quantification of a propositional function is true if and only if :
  - (A) At least one substitution instance is true
  - (B) At least two substitution instances are true

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- (C) All of its substitution instances are true
- (D) None of its substitution instance is false
- 41. Boolean Algebra is :
  - (A) A formal deductive system
  - (B) An inductive system
  - (C) Neither a formal deductive system nor an inductive system
  - (D) Not a system of the algebra of classes
- 42. ~(p · q) = (~ p ∨ ~ q) is the rule ofreplacement called :
  - (A) Commutation
  - (B) Distribution  $(p \subset q)$  ,  $(p \subset q)$  .34
  - (C) Association
  - (D) De Morgan's theorem
- 43. The rule of replacement called transposition is symbolized as :
  - (A)  $(p \supset q) = (\sim p \lor q)$
  - (B)  $[(p \cdot q) \supset r] = [p \supset (q \supset r)]$
  - (C)  $(p \supset q) = (\neg q \supset \neg p)^{n}$
  - (D) p = ~~p

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- 44. A conjunction as a truth-functional compound statement is true :
  - (A) If both its conjuncts are true
  - (B) If one of the conjuncts is true
  - (C) If one of the conjuncts is false
  - (D) If both of its conjuncts are false
- 45. How many rows are required to draw truth -table for  $(\sim A \supset B)$ .  $(C \lor \sim D)$ ?
  - (A) Two
  - (B) Four
  - (C) Eight
  - (D) Sixteen
- 46.  $(p \supset q) \cdot (r \supset s)$

pvr

... q v s

This form of the rule of inference is called :

- (A) Destructive Dilemma
- (B) Hypothetical Syllogism
- (C) Modus Ponenens
- (D) Constructive Dilemma

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47. E ⊃ ~ F/ . .(E ⊃ ~ F) ∨ (~G ⊃ H) contains the application of the rule of inference called :

- (A) Addition
- (B) Conjunction
- (C) Modus Tollens
- (D) Simplification

48. M ⊃ ~ (N ∨ ~ O)/.. M ⊃ (~N · ~~ O) contains the application of the rule of repalcement called :

- (A) Material Implication
- (B) Exportation
- (C) De Morgan's theorem
- (D) Transposition
- 49. R is a quasi-ordering of A if and only if :
  - (A) R is a binary relation
  - (B) R is a binary relation which is reflexive in A
  - (C) R is a binary relation which is transitive in A
  - (D) R is a binary relation which is reflexive and transitive in A

50. 'e' is proper subset of 'E' if and only

if the application shi stickney

- (A) It is a member of E and equal to E
- (B) It is a member of E and not equal to E
- (C) It is not a member of E
- (D) It is larger than E
- 51. O ⊃ [(P · ~Q) = (P · ~~R)]/.. O ⊃ [(P · ~Q) = (~~P · ~~R)] contains the application of the rule of replacement called :
  - (A) Double Negation
  - (B) Commutation
  - (C) Distribution
  - (D) Tautology
- 52. The negation of the conjunction of two statements is logically equivalent to :
  - (A) The disjunction of their negation
  - (B) The conjunction of their negation
  - (C) The simple conjunction of them
  - (D) The simple disconjunction of them

- 53. Two statements P and Q are said to be equivalent when :
  - (A) P is true and Q is not true
  - (B) P is false and Q is true
  - (C) Both P and Q are true or both
    - P and Q are false
  - (D) Irrespective of the value of P when Q is true
- 54. From the two premises :
  - If the book had been there upon the table it could have been seen
  - 2. The book is not seen upon the table' we can validly derive
  - (A) The book had been there upon the table
  - (B) The book had not been there upon the table
  - (C) The book had been seen upon the table
  - (D) None of these

Contd.

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55. (∋x) (ox)

- ... ov is the symbolic expression of the principle of Existential Instantiation where:
- 'v' is an individual constant (A)
- (B) is an individual variable
- any transportive of the value of P (C) is an individual symbol
  - (D) 'v' is an individual constant, other than 'y', that has no prior occurrence in the context
- where is the solution of the solution of The correct symbolization using 56. quantifier of 'Snakes are poisonous' 3 10 AD 40 ABOS IS :

- (x)  $(Sx \supset Px)$ (A)
- (B) (x)  $(Sx \supset \sim Px)$
- (C)  $(\ni x)$  (Sx. Px)
- (D) (∋x) (Sx.~Px)
- 57. The correct symbolization using quantifier of 'Lawyers and Doctors are graduates':
  - (A) (x)  $[(Lx \cdot Dx) \supset Gx]$

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(B) (x)  $[(Lx \lor Dx) \supset Gx]$ 

(C)  $(\exists x) [(Lx \cdot Dx) \cdot Gx]$ 

(D)  $(\ni x) [(Lx \lor Dx) \lor Gx]$ 

- 'A true proposition is one that works' 58. is the view advocated in the theory of truth called :
  - Correspondence (A)
  - (B) Coherence
  - (C) Pragmatic
  - (D) None of these
- 59. 'I know p' means :
  - (A) p must be true
  - (B) I must believe that p is true
  - (C) I must have evidence for p

(reason to believe p)

- (D) All of these
- 'A triangle is a closed plane figure 60. bounded by three straight lines' is :
  - **Reportive definition** (A)
  - (B) Stipulative definition
  - (C) Casual definition
  - (D) Ostensive definition

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- 61. The meaning of a word consists of the 'aura of favourable or unfavourable feeling that hovers about a word' is called :
  - (A) Emotive meaning
  - (B) Poetic meaning
  - (C) Pictorial meaning
  - (D) Cognitive meaning
- 62. The simplest form of vagueness occurs when :
  - (A) The word limits itself within the domain of applicability
  - (B) The word pervades the domain of non-applicability
  - (C) The word has a precise cutoff point between the applicability and non-applicability
  - (D) All of these
- 63. Which of the following is true in the scope of definition of a word ?
  - (A) The definition should not be too broad
  - (B) The definition should not be too narrow

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- (C) Even if the definition of the word is neither too broad nor too narrow, it should not also be unsatisfactory
- (D) All of these
- 64. Which of the following is the correct symbolization of 'if anything is damaged then the servant will be blamed'?
  - (A)  $(\ni x) (Dx \cdot Sx)$
  - (B)  $(\ni \mathbf{x}) (\mathbf{D}\mathbf{x} \cdot \mathbf{\sim} \mathbf{S}\mathbf{x})$
  - (C) (x)  $\sim$ (Dx  $\supset \sim$ Sx)
  - (D) (x)  $(Dx \supset Sx)$
- 65. Which of the following is/are the requirements of an axiomatic system?
  - (A) Consistency
  - (B) Completeness
  - (C) Both (A) and (B)
  - (D) Symbols
- 66. Which of the following is not the concern of dealing in propositional logic ?
  - (A) Logical actions
  - (B) Logical properties
  - (C) Logical quality
  - (D) Logical action

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- 67. According to Kant, 500 100 = 400' can be treated as :
  - (A) Analytic judgement
  - (B) Apriori judgement
  - (C) Synthetic judgement
  - (D) Synthetic Apriori judgement
- 68. Which of the following is the fundamental dictum of Descartes ?
  - (A) Esse est Percepi
  - (B) Cogito Ergo Sum
  - (C) Synthetic Apriori judgement
  - (D) Distinction between primary and secondary qualities
- 69. The idea of God, according to Descartes is :
  - (A) External ideas
  - (B) Complex idea
  - (C) Innate idea
  - (D) Fictitious idea

- 70. Which of the following statements is not correct ?
  - (A) Berkeley advocates immaterialism
  - (B) According to Hume impressions are atomic
  - (C) According to Descartes, there is pre-established harmony
  - (D) Kant was roused from his dogmatic slumber by Hume
- 71. 'The light of nature(the reason and the conscience) is able only to convince us of sin and not to give us complete information concerning our duty' is the veiw of :
  - (A) Descartes
  - (B) Bacon
  - (C) Hume
  - (D) Kant
- 72. 'The Discourse on method' is one of the chief works of :
  - (A) Locke
  - (B) Spinoza
  - (C) Descartes
  - (D) Leibnitz

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- 73. 'The human body, like all organic bodies' is a machine. Artificial automata and natural bodies distinguished only in degree' is the view of :
  - (A) Locke
  - (B) Spinoza
  - (C) Descartes
  - (D) Kant
- 74. 'Existence is an essential attribute without which no being would be unlimitedly perfect' is view of :
  - (A) Kant
  - (B) Spinoza
  - (C) Locke
  - (D) Descartes
- 75. Ideas, according to Berkeley, don't have what :
  - (A) External existence
  - (B) Acceptance
  - (C) Internal existence
  - (D) Experience
- 76. What was sensation in Locke is impression in whose philosphy ?
  - (A) Berkeley

- (B) Hume
- (C) Kant
- (D) Spinoza
- 77. Which of the following book is authored by Hume?
  - (A) A Treatise of Human Nature
  - (B) An Enquiry Concerning Human Understanding
  - (C) Metaphysics
  - (D) A Critique of Pure Reason
- 78. According to Hume, passions is the basis of what ?
  - (A) Judgements
  - (B) Awareness
  - (C) Notions
  - (D) Actions
- 79. Rejection of distinction between primary and secondary qualities is given by whom ?
  - (A) Locke
  - (B) Berkeley
  - (C) Spinoza
  - (D) Kant

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80.	. What is the name of the book			(C) Necessity						
	authored by Locke?		(D) Images							
	(A) An Essay Concerning Human Understanding			84. Match the following :						
	(B) Treatise on Nature		I. Locke				1. To be is to be			
		Principle Ethcis					I	preceived		
(C) (D)	Principle of Mathematics		II. Berkeley			2. Noumenon				
				III. Hume				3. Tabula raza		
81.	81. How many grades of knowledge are		IV. Kant			4. The Problem of				
	there according to Locke?						i	nduction		
	(A)	One	Co	des :						
	(B)	Two			, T	. 11		IV		
	(C)	Three					•			
	(D)	Four		(A)	4	3	2	1		
82.	Berk	celey's subjective idealism was		(B)	2	3	4	. 1		
х.,	redu	uced to what?		(C)	3	1	4	2		
	(A)	Solipsism		(D)	1	2	3	4		
	(B)	Agnosticism	85.	The	first	part	of the	Critique of	Pure	
	(C) Scepticism		Reason is :							
	(D)	Nihilism		(A)	The	Tra	nscer	idental Aesth	netic	
83.	Acc	ording to Hume, 'impression'		(B)	The	Tra	nscer	idental Diale	ectic	
	means :			(C)	The Critique of Judgement					
	(A)	Perception with force		(D)	The	Fou	ndatio	on of Metaph	ysics	
	(B)	Perception with no force			of E	thics	8		1 	
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- 86. In which of his book Kant dealt with'the conflict of the Good Principle withthe Evil for the Mastery over Man'.
  - (A) Perpetual Peace
  - (B) Religion within the Limits of Reason
  - (C) Critique of Pure Reason
  - (D) Critique of Practical Reason
- 87. "All our knowledge begins with the senses, proceeds thence to the understanding, and the ends with reason" is the view of :
  - (A) Locke
  - (B) Berkeley
  - (C) Hume
  - (D) Kant
- 88. Who is the author of the book 'New Essays concerning the Human Understanding' ? Choose from the alternatives :
  - (A) Locke
  - (B) Hume
  - (C) Leibnitz
    - (D) Descartes

- 89. 'God is the Monad of monads' is the view of :
  - (A) Descartes
  - (B) Spinoza
  - (C) Kant
  - (D) Leibnitz
- 90. 'Both immortality and the existence of God are "postulates" of the moral life' is view of :
  - (A) Leibnitz
  - (B) Kant
  - (C) Bacon
  - (D) Descartes
- 91. Which one of the following books is not authored by Bacon?
  - (A) Novum Organum
  - (B) The Advancement of Learning
  - (C) New Atlantis
  - (D) Tractatus Religio-Philosophics
- 92. Which theory implies the law of identity of indiscernibles ?
  - (A) Continuity
  - (B) Contradiction
  - (C) Identity
  - (D) Both (A) and (B)

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- 93. Regarding mind-body relationDescartes' theory is consideredas a :
  - (A) Interactionism
  - (B) Occasionism
  - (C) Ephi-phenomenalism
  - (D) Naturalism
- 94. What is 'Modes', according to Spinoza?
  - (A) Attributes of Substance
  - (B) Reflections of Substance
  - (C) Parts of Substance
  - (D) Modifications of Substance
- 95. Spinoza was a :
  - (A) Theist
  - (B) Pantheist
  - (C) Atheist
  - (D) Polytheist
- 96. Which of the following is the correct answer about Monads of Leibnitz?
  - (A) Frameless
  - (B) With windows
  - (C) Windowless
  - (D) Material

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- 97. According to Leibnitz, Soul acts as
  - (A) Final cause
  - (B) Inner cause
  - (C) Law
  - (D) Rules
- 98. 'God is not a transcendent creator, but natura naturans, over against the sum of finite beings, natura naturata' is the view of :
  - (A) Leibnitz
  - (B) Spinoza
  - (C) Descartes
  - (D) Kant
- 99. Locke believes in :
  - (A) Naïve Realism
  - (B) Representational Realism
  - (C) Critical Realism
  - (D) Neo-Realism
- 100. Akhyativada is the theory of error advocated by:
  - (A) The Prabhakaras
  - (B) The Vedantins
  - (C) The Bhattas
  - (D) The Naiyayikas

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- 101. 'Samavaya is an independent ontological category' is admitted by:
  - (A) The Bhattas
  - (B) Nyaya-Vais'esikas
  - (C) The Buddhists
  - (D) The Advaita Vedantins
- 102. The Samakhya Satkarya means :
  - (A) The effect exists
  - (B) An effect exists only after production
  - (C) A cause exists prior to causal operation
  - (D) The effect pre-exists in its cause
- 103. Which one of the following is not accepted as a kind of jñāna in Sāmakhya philosophy?
  - (A) Sāmsiddhika
  - (B) Prakrtika
  - (C) Vaikrtika
  - (D) Jogika

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104. Which of the following is not accepted as a kind of pramana in Samkhya philosophy?

- (A) Drsta
- (B) Anumana
- (C) Upamana
- (D) Aptavacana
- 105. Which one of the following is not accepted in Buddhist philosophy?
  - (A) Everything is impermanent
  - (B) Everything is empty
  - (C) Everything is suffering
  - (D) In addition to psycho-physical conglomeration there exists an eternal and permanent self
- 106. Grades of existence(satta) is admitted by:
  - (A) Sankara
  - (B) Nagarjuna
  - (C) Both (A) and (B)
  - (D) Udayana

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107. 'Pramanya of cognition is extrinsic to itself' is the view of advocated in :

- (A) Nyāya
- (B) Bhatta Mimamsa
- (C) Vedanta
- (D) Prabhakara Mimamsa
- 108. Anvitabhidhanavada as a theory of meaning is advocated by :
  - (A) Prabhakaras
  - (B) Bhattas
  - (C) Naiyayikas
  - (D) Vaiyakaranas
- 109. Abhihitānvayavā as a theory of meaning is advocated by :
  - (A) Prabhakaras
  - (B) Bhattas

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- (C) Jainas
- (D) Vaiyakaranas

110. Anirvacani hyakhya ti as an explanation of error advocated by :

- (A) Rāmānuja
- (B) Sankara
- (C) Nagarjuna
- (D) Gautama

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111. Anyathakhyativada as an explanation

of error is advocated by :

- (A) Jainas
- (B) Buddhists
- (C) Naiyayikas
- (D) Carvakas
- 112. How many padārthas are admitted by Gautama in Nyāya-sūtra ?
  - (A) Seven
  - (B) Ten
  - (C) Twelve
  - (D) Sixteen
- 113. Which of the following is not included in the list padarthas in Vais'esika Philosophy ?
  - (A) Dravya
  - (B) Sāmānya
  - (C) Sams'aya
  - (D) Samavaya
- 114. Duhkha(suffering), according to Samkhya philosophy, is :
  - (A) The modification of raja guna
  - (B) The modification of tamas guna
  - (C) The modification of sattva guna
  - (D) Mahat

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- 115. Cognition of the absentee (pratiyogi of abhava) according to NyayaPhilosophy is gained through :
  - (A) Sāmānya-laksna pratyaksa
  - (B) Jñ ana-laksna pratyaksa
  - (C) Yogaja pratyaksa
  - (D) Anumana
- 116. A substance is possessed of some unchanging essential characters (gunas) and changing modes paryayas is the veiw of :
  - (A) Buddhists
  - (B) · Vedantins
  - (C) Jainas
  - (D) Sāmkhyas
- 117. Sabda as a pramana has not been accepted by which of the following schools of Indian philosophy?
  - (A) Vedanta
  - (B) Nyaya
  - (C) Bauddha
  - (D) Samkhya

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- 118. Which of the following is the view of Carvaka ?
  - (A) Consciousness is the spiritual quality and an adventitious quality of the self
  - (B) Consciousness is the essence of the self and it is over and above the body
  - (C) Consciousness is a by-product of the combination of the material elements
  - (D) Consciousness is known by inference
- 119. The difference between Sautrantikas and Vaibhasikas is :
  - (A) Unlike Sautrantikas, Vaibha sikas hold that external objects are directly known in perception and not inferred
  - (B) Sautrantikas are realists and Vaibhasikas are not realists
  - (C) Vaibhasikas do not accept importance of Sutra-pitaka but Sautrantikas accept importance of it
  - (D) Vaibhasikas accept importance of Abhidharma mahavibhasa

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120. The relation between the ball and its

movement in a moving ball, according to Vais'esika is :

- (A) Tadatmya
- (B) Samyoga
- (C) Samavaya
- (D) Svarūpa
- 121. By which of the following sense-

object-contact (sannikarsa), according to Nyāya, the red colour of the rose is known ?

- (A) Samyoga
- (B) Samavaya
- (C) Samyukta Samavaya
- (D) Samyukta Samaveta Samavaya
- 122. The foundation of all teachings of Bauddha is :
- (A) Pratitya-samutpada-vada
  - (B) Anitya-vada

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- (C) Ksankatva-vada
  - (D) Nairātmya-vāda
- 123. The three states of Consciousness, according to Śańkara, are known as :
  - (A) Sat, Chit, Ananda
  - (B) Satyam, Jnanam, Anantam
  - (C) Jagrat, Svapna, Susupti
  - (D) Jagrat, Svapna, Turiya

124. Which of the following philosophical schools has given arguments for the existence of God ?

- (A) Caravaka
- (B) Nyaya
- (C) Mimāmsā
- (D) Bauddha

125. According to Samkhya, Purusa is :

(A) Evolute

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- (B) Evolvement
- (C) Both (A) and (B)
- (D) Neither (A) nor (B)

- 126. 'The passions causing bondage are anger, pride, infatuation and greed (krodha, māna, māyā,evam lobha)' is the view of :
  - (A) Sāmkhya philosophy
  - (B) Vedanta philosophy
  - (C) Jaina philosophy
  - (D) Bauddha philosophy
- 127. 'Nirvana does not mean extinction of existence, but the extinction of misery and of the cause of rebirth' is the view held by :
  - (A) Jainas
  - (B) Buddhas
  - (C) Naiyayikas
  - (D) Advaitins
- 128. 'Fire is cold, because it is a substance' commits hetvabhasa known in Nyaya philosophy as :
  - (A) Satpratipaksa
  - (B) Badita

- (C) Asiddha
- (D) Savyabhicara
- 129. 'There is absence (abhava) of

cowness in a dog' is :

- (A) Pragabhava
- (B) Dhvamsabhava
- (C) Anyonyabhava
- (D) Atyantabhava
- 130. According to Sankara, 'Sachida nanda' is Brahman's :
  - (A) Svarūpa laksana
  - (B) Tatastha laksana
  - (C) Both (A) and (B)
  - (D) Neither (A) nor (B)
- 131. 'Liberation as the state of perfection is attainable while one is alive' is not the veiw of :
  - (A) Sankara
  - (B) Rāmānuja
  - (C) Buddha
  - (D) Mahavira

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- 132. An inference, according to Nyaya, is called *anvayavyatireki*?
  - (A) Hetu is both positively and negativley related to sadhya
  - (B) Hetu is only negatively related to sadhya
  - (C) Hetu is only positively related to sadhya
  - (D) Hetu is neither positively nor negativley related to sadhya
- 133. 'Fundamental ethical concepts are pseudo-concepts and ethical statements are meaningless expression of emotion as they are neither analytic nor synthetic' is the view advocated by :
  - (A) Ayer
  - (B) Russell
  - (C) Kant
  - (D) Mill
- 134. Utiliterianism defines the concept 'right' as that thing which :
  - (A) Leads to satisfaction of desires

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- (B) One ought to do
- (C) Leads to good conduct
- (D) Leads an action without attachment
- 135. The moral philosopher who defends deontological theory in modern western philosophy is :
  - (A) Locke
  - (B) Berkeley
  - (C) Kant
  - (D) Hume
- 136. Which of the following statements is a value statement ?
  - (A) The cat is a mammal
  - (B) The Apple is a fruit
  - (C) The Sun rises in the East
  - (D) The rose is a beautiful flower
- 137. The ethical Maxim "Duty for duty's sake" is asserted by :
  - (A) Hume
  - (B) Kant
  - (C) Hegel
  - (D) Mill

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- 138. The classical version of Utilitarianism is formulated by :
  - (A) Plato and Aristotle
  - (B) Descartes and Spinoza
  - (C) Hume and Kant
  - (D) Bentham and Mill
- 139. Niskāma-karma is the central moral teaching of :
  - (A) Vedas
  - (B) Upanisads
  - (C) Puranas
  - (D) Gita
- 140. Buddha's ethical 'Middle path' is comparable to the 'golden mean' of :
  - (A) Plato
  - (B) Aristotle
  - (C) Spinoza
  - (D) Locke
- 141. 'Sila, samadhi, Prajña are the paths to Nirvana' is the contribution of :
  - (A) Mahavira
  - (B) Budhha
  - (C) Kapila
  - (D) Ramanuja

- 142. In Jainism 'Mahā-vrata' (Great Vows) are assigned to :
  - (A) Laymen
  - (B) Clergy
  - (C) Intellectual
  - (D) Professionals
- 143. Karma is the Gita means acting according to one's own :
  - (A) Asrama Dharma
  - (B) Varna Dharma
  - (C) Samaj Dharma
  - (D) Kula Dharma
- 144. Which of the following is exclusively necessary for Loka-samagraha?
  - (A) Doctrine
  - (B) Niskāma-karma
  - (C) Attachment
  - (D) Concept
- 145. According to Buddhism, 'nonstealing' means :
  - (A) Abstention from what is not given or not earned
  - (B) Awareness
  - (C) Readiness for taking bribes
  - (D) Abstention from intoxication

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- 146. Which one of the following is the correct sequence of the four kinds of Purusarthas?
  - (A) Kāma, Dharma, Artha, Moksa
  - (B) Dharma, Kāma, Artha, Moksa
  - (C) Artha, Moksa, Kāma, Dharma
  - (D) Dharma, Artha, Kama, Moksa
- 147. Both Varnas and Asramas are linked to which of the following ?
  - (A) Dharma
  - (B) Moksa
  - (C) Karma-sanyasa
  - (D) Death
- 148. Saucha or purity is a moral virtue clubbed under Niyama in the philosophy of :
  - (A) Yoga
  - (B) Nyaya
  - (C) Carvaka
  - (D) Vaisesika
- 149. 'Good is not reducible to natural term' is the view advocated by :
  - (A) G.E. Moore
  - (B) J. S. Mill
  - (C) J. L. Mackie
  - (D) Kant

- 150. A man who seeks pleasure and fails to get it, is facing the paradox of :
  - (A) Eudaemonism
  - (B) Rigourism
  - (C) Hedonism
  - (D) Altruism
- 151. To explain his theory of justice Rawls uses which of the following ?
  - (A) Veil of ignorance
  - (B) Veil of necessity
  - (C) Veil of argument
  - (D) Veil of sufficiency
- 152. The terms 'right' and 'wrong' are used to evaluate which of the following ?
  - (A) Actions
  - (B) Concept
  - (C) Terms
  - (D) Notion
- 153. Santosa(Contentment) is a moral obligation advocated by:
  - (A) Buddhism
  - (B) Jainism
  - (C) Mimāmsā
  - (D) Yoga

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- 154. 'The right action is to follow the middle course, or the golden mean between the two extremes' is the view of :
  - (A) Plato
  - (B) Aristotle
  - (C) Hegel
  - (D) Pyrrho
- 155. 'An act is morally right if and only if it serves one's own self-interest' is the view called :
  - (A) Psychological Egoism
  - (B) Ethical Egoism
  - (C) Altruism
  - (D) Intuitionism
- 156. 'Moral obligation is essentially a function of human interest, pleasure and well being ' is the view called :
  - (A) Anthropocentric view of morality
  - (B) Bio-centric view of morality
  - (C) Theological view of morality
  - (D) None of these

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- 157. 'There is a need for an ethic dealing with man's relation to land, to plant and animals which grow upon it' is view of :
  - (A) Aldo Leopold
  - (B) Kant
  - (C) Arne Naess
  - (D) George Sessions
- 158. 'Deep Ecology goes beyond a limited piecemeal shallow approach to environmental problems and attempts to articulate a comprehensive non-anthropocentric worldview ' is view of :
  - (A) Aldo Leopold
  - (B) Aristotle
  - (C) Arne Naess
  - (D) CLStevenson
- 159. According to Aristotle, Cardinal Virtues are :
  - (A) Courage, temperance, wisdom, justice
  - (B) Liberty, magnificence
  - (C) Magnanimity, friendliness; truthfulness
  - (D) All of these

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- 160. The necessity of a surrogate mother normally arises when a couple fails to have a child because of :
  - (A) Infertility of the wife
  - (B) Impotency of the husband
  - (C) Both (A) and (B)
  - (D) Neither (A) nor (B)
- 161. Which of the following is not in the guidelines laid down by CarlosGomezas as measure to prevent misuse of voluntary euthanasia ?
  - (A) When the patient is terminally ill
  - (B) When the patient does not suffer from an incurable and painful disease
  - (C) When there is no hope of recovery or even remission
  - (D) When the patient gives his consent for mercy killing
- 162. In Bio-medical Ethics Cloning raises which of the following ethical question?
  - (A) Is it unethical to reproduce a human child by means of human cloning?

- (B) Do cloned children be exposed to possible threats against their autonomy and individuality ?
- (C) Would it be morally wrong to destroy human embryos for stem cell research that benefit mankind ?
- (D) All of these
- 163. Ethical objection to genetic interventions and manipulation resolve around what?
  - (A) The possible risks involved in the technique and the possibility for enhancement of human traits in future generation
  - (B) The possibility for enhancement of human traits in future generation
  - (C) Both the possible risks involved in the technique and the possibility for enhancement of human traits in future generation
  - (D) Neither the possible risks involved in the technique nor the possibility for enhancement of human traits in future generation

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- 164. A surrogate mother is one who :
  - (A) Lends herself to be inseminated by the sperm of a male who is not her husband
  - (B) Is not the biological mother of the child
  - (C) Is the wife of the donor father
  - (D) Does not lend herself to inseminated by the sperm of a male who is her husband

- 165. The highest virtue known as 'Brahmavihara', according to saddharma of Goutama Buddha comprises which of the following ?
  - (A) Karunā and Muditā
  - (B) Metta and Karuna
  - (C) Metta, Karuna and Upekkha
  - (D) Mettā, Karuņā, Muditā and Upekkhā

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