ANSWER KEY

FIRST... YEAR HIGHER SECONDARY EXAMINATION ..MARCH..... 20.25

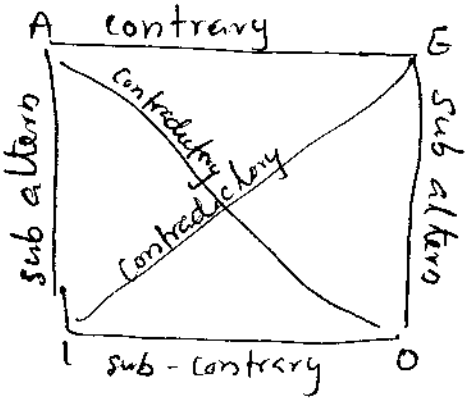
PART-~~I/II~~/III

SUBJECT: ....PHILOSOPHY.....

CODE NO: FY 341 VERSION:..C...

..80.. SCORES ..2½.. HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
1		Some atoms are divisible	1	1
2		Sub altern	1	1
3		Modus tollens	1	1
4		Passive perception	1	1
5		Simple enumeration	1	1
6		Inductive leap	1	1
7		Law	1	1
8		Formal cause	1	1
9		$P \equiv q$	1	1
10		Any other two laws of thought	2	2
11		you wear helmet – antecedent you will be safe - consequent	1 1	2
12		Any two requirement of sound observation	2	2
13		J. S. Mill define cause as an invariable unconditional or necessary antecedent.	2	2

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
14		T ⊃ F F	1 1	2
15		Any four qualities of research	2	2
16		Explain → Conception, Judgement, Reasoning Thinking, Willing, Feeling.	1 1 1	3
17		Write ~~any~~ ~~three~~ the difference of deduction and induction with examples.	3	3
18		Mood - A11 Figure - 1 or 1st figure.	1 2	3
19		Any 3 merits of experiments	3	3
20		Analogy, Creative imagination, wide knowledge, Insight, simple enumeration	3	3
21			4	4
22		Some angels are women Some women are not non angels	2 2	4
23		Simple constructive Complex constructive Simple destructive Complex destructive	1 1 1 1	4

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
24		Explain Observation of fact Formation of hypothesis Verification of hypothesis Proving hypothesis	1 1 1 1	4
25		conjunction P q P·q T T T T F F F T F F F F Disjunction P q P∨q T T T T F T F T T F F F	2+2	4
26		Method of tenacity – Number 13 is unlucky number Method of authority – Career guide suggested you to choose legal profession Method of intuition – Earth is flat Scientific method – water turns to ice in 0°C	1 1 1 1	4
27		Philosophy Metaphysics, Epistemology, Axiology Ontology, Cosmolog, Logic, Ethics, Aesthetics	5	5
28.		Explain Method of agreement Method of difference Joint method of agreement and difference Method of residue Method of concomitant variation	1 1 1 1 1	5

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
29		Any Six rules of categorical syllogism	6	6
30		Fallacies of Observation Mal observation (Positive) → Individual mal-observation; Universal mal observation Non observation (Negative) → Non observation of instances (Complete Non-Observation); Non observation of essential circumstances (Partial Non-observation)	6	6
31		Explain any three - Working hypothesis; Barren hypothesis; False hypothesis; Rival hypothesis	2 2 2	6
32		Drawing and marking Euler's circles Explain distribution.	4 4	8
33	a	To go about seeking	1	8
	b	Explain 7 stages of research	7	

Nitheesh Zacharia Daniel
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