E 2270 (Pages : 2) Reg. No.....

Name.....

B.A./B.Sc./B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, AUGUST 2021

Fourth Semester

Common Course—English

EVOLUTION OF THE PHILOSOPHY OF SCIENCE : LITERARY PERSPECTIVES

(For Model I B.A./B.Sc., Model II B.A./B.Sc./B.Com. and Model III B.A. English Literature and Communication Studies (Two Main) Programmes)

[2013 – 2016 Admissions]

Time : Three Hours Maximum Marks : 80

Part A

Answer **all** *the questions, each in a sentence* **or** *two.*
Each question carries 1 *mark.*

1. Who described Science as "making nasty smells in the laboratory"?
2. What, according to Hawking, is the eventual goal of Science?
3. Who are the greatest teachers according to William Rueckert?
4. What is the most conspicuous effect of Science?
5. What was Morrris mother's attitude to food?
6. What is Moxon's antagnonist in the game of chess?
7. Why did the bacteriologist chase the anarchist?
8. What did the narrator do with the first love poem composed by EPICAC?
9. Why did Indrani Devi wish Dutta had not discovered the comet?
10. What is the purpose of Panacea's visit to Whiting's office?

(10 × 1 = 10)

Part B

Answer in about 50 *words on any* **eight** *of the following.*
Each question carries 2 *marks.*

11. What was the consequence of the extinction of dinosaaurs?
12. What is the method adopted by the man of science?
13. Why is it necessary to make some connections between literature and the sun?
14. What is 'Desmond Morris' attitude towards all diet fascists and health police?

Turn over

15. What conclusion did the narrator come to, sensing the air of pre-occupation in Moxon?
16. What were the comments made by the cabmen?
17. What decision regarding the Comet Dutta did the experts take at the International Conference?
18. What is the opening situation of the play "The Last War"?
19. What made Panacea take an appointment to meet Whiting?
20. Why does Jeffers say that the knives have thirsty points?
21. Why is it said that the neutrinos scorn barriers of class?
22. What did the lover see when he looked into the heart of his beloved?

(8 × 2 = 16)

Part C

Answer any **six** *of the following questions, in about* 100 *words each.*
Each question carries 4 *marks.*

23. How did the primitive doctors approach diseases?
24. How does a man of science relate to nature?
25. What makes Hawking say that new theories are extensions of old theories?
26. Why do some people refuse to eat any kind of animal food?
27. What was the reaction of Moxon's antagonist after it was defeated by Moxon?
28. Why did Mr. Dutta refuse to take part in the rituals at his house?
29. What is the relevance of the Actawon myth?
30. How does the poet describe the city of Hiroshima immediately after the bombing?
31. How does Updike describe the behaviour of the neutrinos?

(6 × 4 = 24)

Part D

Answer any **two**, *in essay form, not exceeding* 300 *words.*
Each question carries 15 *marks.*

32. Attempt a critical appreciation to the poem 'Your Attention Please'.
33. Summarise George Orwell's observations about Science and Scientific education.
34. What are the arguments presented by Desmond Morris to support his theory that the so called diet-experts are mere anxiety makers?
35. 'Moxon's Master' is a story about the problems that humans encounter when they create superior machines. Discuss.

(2 × 15 = 30)