

**BACHELOR OF INFORMATION TECHNOLOGY ENGG.**  
**EXAMINATION – 2019**  
**(1<sup>st</sup> Year, 2<sup>nd</sup> Semester, Old)**  
**ENGLISH FOR COMMUNICATION AND SOCIAL STUDIES (OLD)**

Time: Three hours.

Full marks: 100

( 50 marks for each Part )

Use a separate Answer-Script for each Part

**PART – I (ENGLISH)**

1. Answer any *one* of the following questions: 15x1=15
  - a) Who in your opinion, is the better friend – Bob or Jimmy – in O’Henry’s short story ‘After Twenty Years’?
  - b) Examine Mulk Raj Anand’s treatment of the social ill of ‘untouchability’ in the short story ‘The Barbers’ Trade Union.’
  - c) Comment on the role of Watson in ‘The Adventure of the Blue Carbuncle.’ Do you think that the story would have suffered if Watson’s role was deleted?
  
2. Make sentences with any *five* of the following words: 5x2=10

stagger, destiny, precaution, sinister, obstinate, vicinity, submerge, miracle, saddle, congregation
  
3. Answer any *one* of the following questions: 15
  - a) Write a report as the student representative of the curriculum Development Committee, assessing the importance of English as a compulsory component of the Engineering syllabus.
  - b) Respond to the following advertisement along with a bio-data:  
‘Volunteers needed for a tely-helpline service giving emotional support and counselling to depressed and distressed people. Applicants should be graduates with prior work experience in similar fields. Interested candidates may write to Unique Foundation, 30, M. G. Road, Kolkata.
  
4. Read the following passage carefully and answer the questions:

It was indeed true that much was now known that had not been suspected formerly, for the people had no foreign enemies, and being both quick-witted and inquisitive into the mysteries of nature, had made extraordinary progress in all the many branches of art and science. In the Chief Erewhonian museum I was shown a microscope of considerable power that was ascribed by the authorities to a date much about that of a philosopher of whom I am now speaking, and was supposed by some to have been the instrument with which he had actually worked.

This philosopher was the professor of Botany in the chief seat of learning then in Erewhon, and whether with the help of the microscope still preserved, or with another, had arrived at a conclusion now universally accepted among ourselves – I mean, that all, both animals and plants have had a common ancestry, and that hence the second should be deemed as much alive as the first. He contended, therefore, that animals and plants were cousins, and would have been seen to be so, all along, if people had not made an arbitrary and unreasonable division between what they chose to call the animal and vegetable Kingdoms.

- a) Who are the people the author is talking about? By what natural qualities had they made extraordinary progress in the branches of art and science? 2
- b) Why do you think the absence of foreign enemies helped them in their achievement? 2
- c) Why is the professor of Botany called a philosopher? 2
- d) What did this philosopher prove? Which instrument did he make use of? 2
- e) Write the meaning of any *two* of the following words, using single words or short phrases: 2  
Inquisitive, ancestry, contended, arbitrary

B.E. INFORMATION TECHNOLOGY

FIRST YEAR

SECOND SEMESTER EXAM 2019 (Old)

PART-II (SOCIOLOGY)

~~100~~ MARKS-50

Answer question no.1 and any two others.

1. Write short notes on any four of the followings

5X4=20

- a) Basic sociology
- b) Sociology and history
- c) Sociology and economics
- d) Development
- e) Technology assessment
- f) Foreign direct investment
- g) Micro level analysis
- h) Managers

2. Contrast and compare sociology's functional and conflict theoretical perspective. 15
3. What is the relationship of sociology with other social science discipline? 15
4. How are managers important in any organization? 15
5. What is technology transfer? Examine the different modes of technology transfer? 15