

I B. Tech II Semester Supplementary Examinations, Nov/Dec - 2017

ENGLISH-II

(Com. to All Branches)

Time: 3 hours

Max. Marks: 70

- Note: 1. Question Paper consists of two parts (**Part-A** and **Part-B**)
 2. Answering the question in **Part-A** is Compulsory
 3. Answer any **FOUR** Questions from **Part-B**

PART-A

1. a) On what does the nature of science depend? (2M)
- b) Describe the process of lottery. (2M)
- c) How does Lord snow want to bridge the gap between two cultures? (2M)
- d) How are mortality and excess heat related? (2M)
- e) How is the attitude of local people towards a person with a culture shock? (2M)
- f) Write a few lines on Raman's early childhood. (2M)
- g) What were the three steps Bhabha thought necessary for Indian nuclear programme? (2M)

PART-B

2. a) Elaborate the suggestions of the author to manage health problems caused by climatic changes. (5M)
- b) Where did Ray complete his graduation and doctorate? Explain the area of his interest. (4M)
- c) Write one word substitutes of the following: (5M)
 - i. inability to take a decision or choose
 - ii. love for mankind
 - iii. study of birds
 - iv. that cannot be divided
 - v. to cut the part of the body
3. a) Explain why education is considered as a great resource and why it is necessary. (5M)
- b) What did Kalam do when a high speed test of a crucial equipment is declined by an institution abroad? (4M)
- c) Fill in the blanks with suitable verb forms: (5M)
 - i. The ship ----- [start] tomorrow.
 - ii. He -----[ill] since last week.
 - iii. The verdict----- [go] against him.
 - iv. The paper -----[appear] twice weekly.
 - v. I ----- [know] him for a long time.



4. a) Who said that the way of lottery is not fair? Describe the scene and agony of the affected person. (5M)
- b) Who influenced Jagadish Chandra Bose's value system when he was young? (4M)
- c) Send an email message briefly to the members of the staff to attend a meeting at principal's office. State the purpose and inform the time. (5M)
5. a) 'A scientist invents for the sake of the humanity and it must be put to the best use'- justify the statement to avoid the dilemma created by scientific research. (6M)
- b) Explain how working at Calcutta helped Raman with his passion for science? (4M)
- c) Write a paragraph on 'team work'. (4M)
6. a) Write about Bill Gates childhood. How did his mother help him? (6M)
- b) Write about the significance of Ramanujan's contribution in the field of science. (4M)
- c) Prepare a speech on the occasion of ' Women's Day'. (4M)
7. a) Describe how culture shock is caused and explain the feelings of the person who is under culture shock. (5M)
- b) What capabilities did Bhabha develop for Apsara reactor? (4M)
- c) Correct the following: (5M)
- The committee discussed about the matter.
 - He is having a sister.
 - The fate is so uncertain.
 - The bells for joy the people rang
 - Which of the two pens is the best?

