

Subject Code: R13201/R13

Set No - 1

I B. Tech II Semester Supplementary Examinations Feb. - 2015

ENGLISH-II

(Common to All Branches)

Time: 3 hours

Max. Marks: 70

Question Paper Consists of **Part-A** and **Part-B**
Answering the question in **Part-A** is Compulsory,
Three Questions should be answered from **Part-B**

PART-A

- 1.(i) What does Vivekananda say about the solution to human misery?
- (ii) Explain how power is generated by the tilted mirror panels at Solu' car plant.
- (iii) What are the consequences if the modern technology reduces the burden of work?
- (iv) What kind of human activity is disturbing the environment?
- (v) Give a contrast of the response of Sambu and that of his mother to the film in which Sambu's father acted last?
- (vi) What was Homi Bhabha's view of Physics?
- (vii) What does Abdul Kalam say about Wernher von Braun?

[3+3+3+3+3+3+4]

PART-B

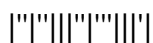
- 2.(a) Why does C.V .Raman say that Water is the Elixir of life?
- (b) What changes did Sarabhai bring about in the scientific world in India?
[8+8]
- 3.(a) Explain about the climatic changes occurred over a period of time. State the reasons for the major climatic changes in the world.
- (b) Give an account of Bose's experiments relating to plant responses.
[8+8]
- 4.(a) What does E.F. Schumacher mean when he says that he wants technology with a human face?
- (b) 'Work incessantly, but do not do slave's work' - Explain the words of Swami Vivekananda.
[8+8]
- 5.(a) What does Abdul Kalam say about commitment?
- (b) Write a letter of application for the post of Junior Engineer, Southern Motor Industries, Chennai. Enclose your CV along with the application.
[8+8]

- 6.(a) Write briefly on '**notemaking**'
- (b) Write the **synonyms** of the following.
(i) assert (ii) conceive (iii) privilege (iv) topple
- (c) Write the **antonyms** of the following.
(i) tolerance (ii) miserly (iii) abundant (iv) hinder
- (d) Write **one word substitutes** of the following.
(i) a person who pretends to be someone who is not.
(ii) that which cannot be believed.
(iii) one who loves mankind.
(iv) not possible to believe.

[4+4+4+4]

- 7.(a) Fill in the blanks with suitable **verb forms**:
- (i) ----- water kills germs.(boil)
(ii) I----- the house last year.(purchase)
(iii) Mary ----- in this college since 1985.(work)
(iv) Our teacher ----- the exam tomorrow. (conduct)
- (b) **Correct** the following sentences:
(i) The student has to cope up with the situation.
(ii) The list of books are not available in the library.
(iii) I and Hari are good friends.
(iv) She is not believing his story.
- (c) Rewrite **as directed**:
- (i) What a huge mountain it is! (change to Interrogative)
(ii) Could you bring me a glass of water? (identify the type of sentence)
(iii) The house has been burgled. (Change the voice)
(iv) Grand mother is making a paper boat. (Change the voice)
(v) 'I saw the film yesterday' Tina said. (change to reported speech)
(vi) She says that that she is very busy then. (change to direct speech)
(vii) Ram visited his native village. (convert into a complex sentence)
(viii) We came upon a hut where a peasant lived. (Change in to a complex sentence)

[4+4+8]



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Set No - 2

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ENGLISH-II

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Time: 3 hours

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Question Paper Consists of **Part-A** and **Part-B**
Answering the question in **Part-A** is Compulsory,
Three Questions should be answered from **Part-B**

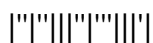
PART-A

- 1.(i) Describe how water adds to the beauty of the country side?
- (ii) How does solar thermal power work differently from photovoltaic panels?
- (iii) What is Abdul Kalam's objection to being called as 'workaholic'?
- (iv) What does E.V. Schumacher say about 'total social time'?
- (v) How does Sambu try to persuade his friend to see the film?
- (vi) How did Bhabha's interaction with the west, influence his outlook?
- (vii) Give out the reasons for changes in both energy and water balance as described in the lesson 'Climatic Change and Human strategy'

[3+3+3+3+3+3+4]

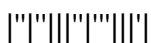
PART-B

- 2.(a) Summarize the views expressed by E.V.Schumacher in the lesson 'Technology with a human face'
- (b) Give an account of Bose's efforts to set up research institutes in India. Why did he feel the need to do so?
[8+8]
- 3.(a) 'Human development causes irreversible climatic changes'. Substantiate E.K.Federov's argument.
- (b) Write about Sarabhai's contribution to space research.
[8+8]
- 4.(a) 'Work incessantly ,but be not attached to it': Explain what Swamii Vivekananda tells about this line from Gita.
- (b) Why was Sambu's mother horrified to see the film? What happened at the end of the story 'A Shadow' by R.K.Narayan?
[8+8]
- 5.(a) C.V.Raman says that water is essential to both plant and human life. Explain.
- (b) Send an email message to your class mates about the work shop that your department is going to organize next month. Give them the details.
[8+8]



- 6.(a) Describe your college building and its surroundings.
- (b) Write the **synonyms** of the following:
(i) resilient (ii) harness (iii) etch (iv) lethal
- (c) Write the **antonyms** of the following:
(i) inevitable (ii) enhanced (iii) apparent (iv) destruct
- (d) Select the suitable word for the following:
(i) His behavior is silly. He is ----- (childish, childlike)
(ii) The athlete won a gold medal. It is an----- (achievement, achievement)
(iii) Komal is getting married. She purchased a lot of ----- (jewelry, jewellery)
(iv) Mr.Ram is an experienced person .He is our ----- (architect, architect)
- [4+4+4+4]

- 7.(a) Fill in the blanks with suitable verb forms.
- (i) The train ----- (arrive) before we ----- (reach) the station.
(ii) She ----- the school a year ago. (join)
(iii) Father ----- to office at 9a.m. (go)
- (b) Correct the following sentences.
(i) He is my cousin brother.
(ii) The pair of trousers I bought yesterday were costly.
(iii) I and Ravi are going to the market.
(iv) This property is belonging to my uncle.
- (c) Rewrite as directed.
- (i) Shiny is reading a book. (Change to interrogative)
(ii) Close the door! (identify the type of sentence)
(iii) He said 'The bell rang' (change to reported speech)
(iv) The teacher says that she will be taking the boys to zoo the next day. (change to direct speech)
(v) She is cutting vegetables. (change the voice)
(vi) The project has been completed by the team. (change the voice)
(vii) It is raining heavily. We didn't go to school. (make a simple sentence)
(viii) The soldier was praised for his courage. (make a complex sentence)
- [4+4+8]



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ENGLISH-II

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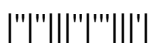
Question Paper Consists of **Part-A** and **Part-B**
Answering the question in **Part-A** is Compulsory,
Three Questions should be answered from **Part-B**

PART-A

- 1.(i) Was the climatic pattern affected by Human development?
 - (ii) Bring out the differences between nature and technology.
 - (iii) Write about concentrating solar power (CSP).
 - (iv) How is the idea of 'samskara' explained in the lesson 'The Secret of Work'?
 - (v) Why was Sambu eager to see the film as many times as possible?
 - (vi) How did Abdul Kalam work for SLV project?
 - (vii) Give the details of the scientific instruments invented by J.C.Bose.
- [3+3+3+3+3+3+4]

PART-B

- 2.(a) Why does the author say that the developing technology is increasingly showing a inhuman face?
- (b) What changes did Sarabhai bring about in the scientific world in India?
[8+8]
- 3.(a) 'Real existence, real knowledge, and real love are eternally connected with one another' - Explain the meaning of the words of Swami Vivekananda.
- (b) What were Bhabha's efforts to develop the field of atomic energy in India?
[8+8]
- 4.(a) What are the technologies used to generate solar power? Which technology is used to generate power at Solu' car palnt?
- (b) Write about Abdul Kalam's association with Wernher von Braun.
[8+8]
- 5.(a) Why cannot we consider that the planet we are living on has a resilient environment? What does E.K.Federov say about the changes in climate?
- (b) You are working as a Junior Engineer in the Public Works Department of A.P state. You are asked by the chief engineer of your department to identify the areas with less rain fall and submit a report on the necessity to build reservoirs and check dams to supply water to the crops during summer.
[8+8]



- 6.(a) Write about the 'etiquette' to be followed at the time of an interview.
- (b) Write the synonyms of the following.
(i) foresee (ii) emit (iii) utilise (iv) engrossed
- (c) Give the antonyms of the following:
(i) significance (ii) attract (iii) responsible (iv) incessant
- (d) Write one word substitutes of the following:
(i) a person who does hard boring work.
(ii) fear of heights
(iii) love for mankind
(iv) One who can use both the hands.

[4+4+4+4]

- 7.(a) Fill in the blanks with suitable verb forms.
- (i) Sunita ----- down from the steps last evening.(fall)
(ii) She ----- in a school.(work)
(iii) The minister ----- up as the girls ----- national anthem.(stand,sing)
- (b) Correct the following sentences.
(i) She is so weak to walk.
(ii) The cat is upon the wall.
(iii) She won the prize. Isn't it?
(iv) The principal along with the staff are attending the seminar.
- (c) Rewrite as directed.
(i) Akbar is a great ruler. (identify the type of sentence)
(ii) It is a excellent work of art. (change to exclamatory sentence)
(iii) He was a brave soldier. He was a wise ruler. (combine the sentence)
(iv) The lion was wounded but not killed. (Change into complex sentence)
(v) She presented a toy to the baby. (Change the voice)
(vi) A letter was written by the clerk. (Change the voice)
(vii) The farmer said that he would sow the seeds that day. (Change to direct speech)
(viii) He said, 'I lost my purse'. (change into indirect speech)

[4+4+8]

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ENGLISH-II

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Max. Marks: 70

Question Paper Consists of **Part-A** and **Part-B**
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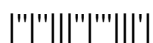
PART-A

- 1.(i) Explain how Spain is taking the lead in the recent revival of concentrating solar power.
- (ii) Suggest some measures to prevent soil erosion.
- (iii) Why does Karl Marx say that production must be limited?
- (iv) What are the factors both internal and external responsible for the variations in the climate?
- (v) What was Sarabhai's educational background?
- (vi) What was the response of the scientific community to Bose's work?
- (vii) What was Wernher von Braun's advice to Abdul Kalam ?

[3+3+3+3+3+3+4]

PART-B

- 2.(a) C.V.Raman explains the importance of water and stresses the need to conserve the water resources.—Elaborate.
- (b) Write about the human emotions depicted in the lesson 'A Shadow' by R.K.Narayan. [8+8]
- 3.(a) Give an account of the strategies suggested to combat the rapid changes in the climate.
- (b) What changes did Bhabha bring about in the scientific field in India? [8+8]
- 4.(a) What are the two ways in which we can work without expecting anything? Explain the views of Swami Vivekananda.
- (b) Write about the three crises mentioned by E.F Schumacher. What does he suggest to avoid the crises? [8+8]
- 5.(a) 'Flow is an overwhelming and joyous experience while working' -What was Abdul Kalam's conception about work and flow?
- (b) Prepare a presentation on paper using at least 5 slides about a water purifier that your company is making. Explain to your customers about its quality and uses etc... [8+8]



- 6.(a) Write about ‘teleconference’.
- (b) Write the synonyms of the following:
(i) emanate (ii) revival (iii) bliss (iv) drudge
- (c) Write the antonyms of the following:
(i) heterogenous (ii) adequate (iii) invariable (iv) tilted
- (d) Supply the suitable word to the following:
(i) He gave explanation for his absence. It is----- (fictitious, fictious)
(ii) The old man met with an accident. He lost his----- (sight, site)
(iii) There is a shop near our university that sells ----- (stationery, stationary)
(iv) His ill manners caused a lot of ----- (ebbarrassment, embarrassment)
- [4+4+4+4]
- 7.(a) Fill in the blanks with suitable verb forms.
- (i) The sun ----- brightly. (shine)
(ii) The boy ----- by his parents (pamper)
(iii) She ----- for the train since evening. (wait)
(iv) I----- the movie later. (see)
- (b) Correct the following sentences.
- (i) He broke the jar to hundred pieces.
(ii) It was bitter cold.
(iii) The flowers smell sweetly.
(iv) Unless you apologize I shall not punish you.
- (c) Rewrite as directed.
- (i) Could you lend me some money? (identify the type of sentence)
(ii) We shall attend the meeting today. (change to interrogative)
(iii) The king led the soldiers to the battle field. (change the voice)
(iv) Do you like sweets? (change the voice)
(v) ‘Don’t open the door, the teacher said. (change to reported speech)
(vi) He exclaimed that it is a terrible sight. (change to direct speech)
(vii) Though she is lazy she is on time to the exam. (make a simple sentence).
(viii) He told us the time of his arrival. (convert into a complex sentence)
- [4+4+8]

