Question Bank HS1151-Technical English –II 1. Match the words in Column A with their meanings in Column B

А	В
a. contaminated	i. make easy
b. facilitate	ii. unclean
c. renowned	iii. calculate
d. estimate	iv. famous
a. narrate	i. requirement
b. necessity	ii. cover
c. muffle	iii. envious
d. jealous	iv. tell
a. identical	i. joyous
b. illegible	ii. complex
c. intricate	iii. unreadable
d. jubilant	iv. alike
a. gather	i. swoon
b. guilty	ii. accumulate
c. faint	iii. flaw
d. defect	iv. Ashamed
a. wage	i. definitely
b. undoubtedly	ii. pay
c. tolerate	iii. amusement
d. recreation	iv. Endure

sm ' 2. Match the words in Column A with their antonyms in Column B

A	B
a. whole	i. common
b. various	ii.harmful
c. useful	iii. part
d. rare	iv. identical
a. assist	i. detest
b. assent	ii. proud
c. ashamed	iii. hinder
d. admire	iv. dissent
a. cautious	i. welcome
b. banish	ii. forgetful
c. barren	iii. polite
d. impudent	iv. Fertile

a. moderation	i. conceal
b. rapid	ii. disapprove
c. reveal	iii. slow
d. recommend	iv. Greed

3. Make sentences using the following words as nouns and verbs.

a. contrast	b. produce	c. object	d. increase	e. project	f. delight
g. pay	h. conduct	i. record	j. park		

4. Fill in the gap with suitable preposition.

- 1. Would you like to go _____ the cinema tonight?
- 2. There is a bridge ______ the river.
- 3. Munich lies 530 meters _____ sea level.
- 4. Stop arguing _____ me.
- 5. He is the brother _____ my wife.
- 6. She was engaged _____ an Italian.
- 7. The town is situated ______ the border.
- 8. He is ashamed ______ his behavior.
- 9. Tell me the next train _____ Bangalore.10. Who is the leader _____ this class?
- 11. He went out ______ the outer gate.
- 12. He got married ______ 30.
- 13. The books are _____ the table
- 14. He is hiding himself ______ a tree
- 15. Water flows ______ the pipe

5. Fill in the gap with suitable article.

- 1. I always listen to _____ radio in the morning.
- 2. Kalidas is _____ Shakespeare of India.
- 3. The earth moves around _____ Sun.
- 4. The rich should help _____ poor.
- 5. I know that you are _____ honest man.
- 6. I see ______ one rupee note under your chair.
- 7. There is ______ university near my home town.8. Give me ______ empty bottle.
- 9. It is _____ unit in our company.
- 10. This is _____ boy I saw in the seminar hall.
- 11. A man saw a boy riging on _____ ass.
- 12. My friend is _____ English man

6. Combine the following sentences using the word given in brackets

- 1. I'm not leaving. I get an apology from you. (Until)
- 2. He cannot touch the ceiling. He is short. (So that)
- 3. He bought a house. He sold it immediately for profit (not only.. butalso)
- 4. He is not rich. He is not poor. (neither ...nor)
- 5. He could not pass. He tried often. (Though)
- 6. I ignored his words. I am not interested. (because)
- 7. I will not send any email. You contact me first. (Unless)
- 8. We work independently. We may reach our target before the deadline. (in order that)
- 9. He bought a writing table. He also bought a computer. (notonly.. butalso) 10. My dresses are dirty. I have to wash them. (so ... that)

7. Expand the following abbreviations and acronyms.

- 1. LCD 2. IIT
- 3. HTML 4. MOU
- 5. PDF 6. VIRUS 8. BASIC
- 7. ECG

9. COBOL	10. DVD
11. GATE	12. LASER
13. CPU	14. ALU
15. ATM	16. CAD
17. SONAR	18. NASA
19. DNA	20. AWACS

8. Give English meaning for the given words and Phrases.

1. bizarre 2. en fete 3. bonafide 4. magnum opus 5. lacuna 6. verbatim 7. kudos 8. alma mater 9. impasse 10. erratum 11. resume 12. viva voce 13. vis-à-vis 14. modus operandi 15. lingua franca 16. alter eqo 17.malafide 18. per se

9. Rewrite the imperative sentences using 'should'.

- 1. Forget my faults.
- 2. Don't waste your time.
- 3. Try to clear your arrears.
- 4. Find out the solution for this problem.
- 5. Don't shout in the class room.
- 6. Follow the dress code strictly.
- 7. Keep your class room neat.
- 8. Behave properly in the function.
- 9. Boost your marks continuously.
- 10. Don't loiter unnecessarily during the class hours.
- 11. Serve the poor.
- 12. Add laurels to your college.
- 13. Apply a flux to the welder
- 14. Don't mention the source of information
- 15. Generate required fund for establishing the lab

10. Change the following sentences into indirect speech.

- 1. He said to her, "Where do you live?"
- 2. The teacher said, "Honesty is the best policy".
- 3. James said to Kamala, "You have done your duty".
- 4. He said, "Be quiet and listen to me".
- 5. He said, "When will the train start?"
- 6. The teacher said, "What a foolish boy you are!"
- 7. I said to my sister, "Did you do your homework properly?"
- 8. The teacher said to the students, "Don't talk inside the lab"
- 9. I said, "What a wonderful idea it is!"
- 10. Mohan said to Kala, "My aim is to become a famous artist".

PART-B

11. Writing instructions

1. Write a set of eight instructions followed which you could maintain your two- wheeler.

2. Write eight instructions to preserve the environment.

3. Write a set of eight instructions that are to be followed by students in college library.

4. Write a list of eight instructions to write a computer programme.

5. Write a set of eight instructions to be followed by a student during examination.

6. Write a list of eight instructions for students who appear for campus interview.

7. Write a list of eight instructions to operate a washing machine.

8. Write a list of eight instructions to maintain safety in a Chemistry laboratory

9. Write a set of eight instructions followed by your brother who is sitting for the board examination

10. Write a set of eight instructions for improving health services in government hospitals

12. Writing Recommendations

1. Write a set of eight Recommendations that will help the public save petrol.

2. Write a set of eight Recommendations to maintain a car in good condition.

3. Write a set of eight Recommendations that should be followed to save water

4. Write eight Recommendations for improving health service in government hospitals.

5. Write a list of eight Recommendations for road safety.

6. Write a list of eight Recommendations for safety riding.

7. Write a set of eight Recommendations to control environmental pollution

8. Write a set of eight Recommendations to maintain a Refrigerator

9. Write a set of eight Recommendations to avoid frequent accidents on roads

10. Write a set of eight Recommendations that should be followed for safety in a factory

13. Writing Checklists

1. Write a Check list containing atleast eight items to maintain a two wheeler.

2. Prepare an eight item Check List stating the things to be checked in the

process of organizing a paper presentation session.

3. Prepare an eight item Check List to organize the Independence Day celebrations in your college.

4. Write down a Check List containing atleast eight items to avert fire accidents in public functions conducted in temporary structures

5. Imagine that you have to go to Bangalore to attend an interview.

Write a Check List containing eight items which will help you to prepare for the Interview.

6. Imagine that you have to conduct a two day Conference in your college. Prepare a Check List that you would like to do for the smooth conduct of the Conference.

7. Imagine that you are the Branch Manager of State Bank of India. You have to attend a one day training programme in Delhi. Prepare a Check list

to be checked just before starting the journey for the training programme 8. Write a Check List of eight points to provide clean drinking water to villagers in your district

9. Write a Check List of eight points for the organizer of your college hostel day 10. Imagine that your friend is planning to buy a piece of land in Chennai. Prepare a checklist of eight points for him so that he will able to buy a good plot of land.

14. Letter Writing

1. Write a letter of application along with the bio-data for the post of Quality Control Manager in a reputed company.

2. HCL requires software engineers (B.E+M.E only) with expertise in C++ and

VC++ for their overseas projects at its Chennai Office. Apply with bio-data to **HR Manager**, **HCL**, **Tharamani**, **Chennai-101**. Knowledge of foreign language is an added advantage to the candidate.

3. Write a Job application letter with resume to the **HR Manager,Tata Iron and Steel Company Ltd, Pune-420052** applying for the post of Management Trainee.

4. Write a letter to the **HRD Manager of Karur Vysya Bank, Anna Salai, Chennai-600017,** applying for the post of System Manager. Add a separate Resume to your covering letter.

5. Write a letter of application for the post of Junior Engineer with a resume to the **HRD Manager, Doshi Constructions Pvt Ltd., 14,Greams Road, Chennai-600002.**

6. An Engineering College requires candidates for the posts of Assistant Professors and Professors in all disciplines. Candidates should have completed their PhD and must have ten years of experience in teaching

7. Write an application for the post of IT Professional Innovators India Digital

Technologies Pvt Ltd., Janaki 10/9, Sardar Patel Road, Adyar,

Chennai-20 with your detailed Curriculum Vitae

 8. Write an application to Mulayam Petroleum Company, Peninsular Division, Post Box No.456, Mumbai-6 for the post of Environment Protection Specialist
9. Write an application for Oracle Developers with your resume. Assume suitable addresses & gualifications

10. Indian Oil Corporation needs two senior technical managers for their branch offices in north India. The candidates should be first class B.Tech. graduates in chemical, or Petroleum, or Geo-engineering fields. Send your resume to The HRD Manager, Indian Oil Corporation, 208, Kasturibai Marg. New Delhi -110011.

14. Process Description

1. Describe the process of making Rayon represented in the flow chart. Dissolved

Solution of Sodium hydroxide (caustic soda) Setting bath of di-Sulphuric acid Spinneret Cellulose Shredded wood pulp Threads are drawn Wound on reel Washed Dried on roller Wound on bobbin

2. Study the flow chart which describes the process of making rice husk cement and write a paragraph describing the process.

Cakes prepared Dried in sun light Mixed thoroughly Rice husk Lime sludge Rice husk cement Ground to fine powder Ash collected Equal weights Waste lime in sugar and Other industries Burnt in the open

3. Describe the process of extraction of silver as represented in the flow chart:

Extraction of silver Grinding Placing in vats Agitation by jets of air Skimming of silver-bearing ore and washing Occurrence of silver in ores of metal Refining using electrolysis Froth process

4. Describe the process of house building as represented in the flow chart:

Clearance of site Earth work Procurement of lime, cement sand and coarse aggregate (Ballast) Laying of Foundation Laying of pipe lines for electrical wires/ laying drainage pipes Erection of building/ Flooring work Study plan Procurement of Bricks Providing connection-electricity and water supply Finishing

5. Convert the following Flow Chart into a meaningful paragraph:

Water Supply Scheme Surface Source Lakes, rivers, ponds, reservoirs Screening Sedimentation aided with coagulations (chemicals) Filtration (microbes) Chlorination Distribution Storage tank

15. Write a short essay on the following topics.

- 1. Internet and its uses.
- 2. Conservation of petroleum.
- 3. The role of electronic media in imparting education.
- 4. Technology- boon or bane?
- 5. Role of communication in shrinking the world.
- 6. Nuclear energy- its advantages and dangers.
- 7. Computers in education.
- 8. Need for alternative energy resources
- 9. Transportation and the problems that accompany to ensure road safety.
- 10. Environment: pollution and its impact
- 11. Natural Disasters
- 12. A book is an any time friend

16. Writing Proposals

- 1. Explain the characteristics features of a proposals
- 2. Assume that you have decided to establish a shoe manufacturing unit in your town. You wish to avail the loan facility from the Industrial Development Bank under self-employment scheme of the Government of India. Draft a technical proposal for the same. Invent the necessary details.
- 3. Write a proposal for opening another Hero Honda service station in the town nearby your place.
- 4. Write a proposal for Modernization of language lab facility.
- 5. Write a proposal for Interview training to your college students in your college Campus.
- 6. Write a proposal for opening a computer centre in your hometown.
- 7. Write a proposal for opening a computer centre in a village elementary school campus to improve the students' skills.
- 8. Write a proposal for Aptitude skills training to your college students.
- 9. Assume that you have decided to open a printing press in your area. You wish to avail the loan facility from the Indian Bank under self-employment scheme of the Government of India. Draft a technical proposal for the same

20. Report Writing

- 1. Write a detailed note on the structure of different types of report with samples
- 2. What are the different kinds of reports? Briefly describe them
- 3. Write a feasibility report on the opening of a retail outlet for the sale of company's goods in a nearby town
- 4. Write a report assuming yourself as one or the members of the sub-committee nominated by the management on the decline in the circulation or Sportsline magazine during the past two years.
- 5. Write a memo report on an accident that took place in a leading car manufacturing unit.
- 6. You are the Works Manager in Industrial Gases Limited where LPG Cylinders are filled for utilization by the consumers. Write a report to the Chairman of the company about an accident that happened in the LPG filling section in which three workers were seriously injured.
- 7. Imagine that you are the Marketing Executive of Click Home Products, Chennai-45. Study the feasibility of introducing a new herbal mosquito repellant and submit the report to your Managing Director.
- 8. Imagine that your company is in the process of constructing a crèche for the children of their staff. As the Chief Engineer on the Company, study the progress report to the Chief Executive Officer of the company. (Write about the purchase of toys, construction of playground, etc.)
- 9. Write a report on the road accident you have witnessed last week.
- 10. Imagine that you are the Safety Engineer of a car manufacturing factory. There has been a fire accident in the factory and one of the workers has been badly hurt and is in the hospital. Your General Manager has asked you to send him a detailed report on the accident together with your recommendation for averting similar accidents in the future. Prepare a report accordingly